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	Colo. PUC No.	11
	Cancels Colo. PUC No.	10
	Original Sheet No.	1
Cancels	Sheet No.	

SCHEDULE OF RATES, RULES AND REGULATIONS FOR ELECTRIC SERVICE

BLACK HILLS COLORADO ELECTRIC, LLC d/b/a BLACK HILLS ENERGY

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

BLACK HILLS COLORADO ELECTRIC, LLC d/b/a BLACK HILLS ENERGY

Colo. PU	C No	11
Cancels Colo. P	UC No	10
Original	Sheet No.	2
-	Sheet No.	

TABLE OF CONTENTS **ELECTRIC**

Cancels

	Page Number
RATE SCHEDULE DESIGNATION AND CODE LISTING	
DATE COLIEDIU EC	
RATE SCHEDULES	
Residential Service	0
RS-1	
RS-2	
Small General Service	
SGS-N	10
SGS-D	12
SGS-TOU	13A
Large General Service	
LGS-S	14
LGS-STOU	
LGS-P	
LGS-PTOU	
Large Power Service	
LPS-S	24
LPS-STOU	27
LPS-P	
LPS-PTOU	
LPS-T	
LPS-TTOU	
Generation Supplemental Service	
GSS-T	42
Irrigation Pumping	
IP-1	45
Co-Generation and Small Power Production	
CG-SPP1	48
Area, Street, Highway and Signal Lighting	
PAL-1(Frozen)	50
SL-2	
SSL-1	
SL-1 (Frozen)	
SSL-1 (Frozen)	
00L-1	AUØ

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
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d/b/a BLACK HILLS ENERGY

Colo. PUC No. 11
Cancels Colo. PUC No. 10
Original Sheet No. 3
Sheet No. ____

Cancels _

TABLE OF CONTENTS (CONTINUED) ELECTRIC

	age <u>nber</u>
ENERGY COST ADJUSTMENT	. 61
TAX/FEE ADJUSTMENT	. 66
AUXILIARY SERVICE RIDER	. 67
DEMAND SIDE MANAGEMENT COST ADJUSTMENT	. 68
VOLUNTARY LOAD CURTAILMENT RIDER	. 72
GENERAL RATE SCHEDULE ADJUSTMENT	. 78
INTERRUPTIBLE RIDER	. 79
PURCHASE CAPACITY COST ADJUSTMENT	. 82
PHOTOVOLTAIC SERVICE	. 87
COMMUNITY SOLAR GARDEN SERVICE	94A
NET METERING SERVICE	. 95
RENEWABLE ENERGY STANDARD ADJUSTMENT	. 98
TRANSMISSION COST ADJUSTMENT	. 99
BLACK HILLS ENERGY ASSISTANCE PROGRAM (BHEAP) ADJUSTMENT	102
CLEAN AIR-CLEAN JOBS ACT ADJUSTMENT	103
MISCELLANEOUS SERVICE FEES	106

KEY TO SYMBOLS ON REVISED TARIFF SHEETS

- C To signify changed rate or regulation
- D To signify discontinued rate or regulation
- I To signify increase
- N To signify new rate or regulation
- R To signify reduction
- M To signify material moved from or to another part of tariff
- T To signify a change in text but no change in rate or regulation

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	С	olo. PUC No	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	4	
Cancels	-	Sheet No.		

TABLE OF CONTENTS (CONTINUED) ELECTRIC

RATE RATE CODE DESIGNATION

Residential

Residential Service RS-1 CO860/CO861/CO862/CO863/CO864/CO875/CO885

Residential – Other RS-2 CO865

Service

Small Commercial,

Industrial & Institutional Small General

Service

 - Non-Demand
 SGS-N
 CO710/CO876/CO886

 - Demand
 SGS-D
 CO711/CO877/CO887

– Time of Use SGS-TOU CO811

Large Commercial,

Industrial & Institutional Large General

Service

SecondaryLGS-SCO720/CO878/CO888

Secondary – Time LGS-STOU CO920

of Use

Primary
 LGS-P
 CO725/CO780/CO879/CO889

– Primary – Time of LGS-PTOU CO925

Use

Large Commercial,

Industrial & Institutional

Large Power Service

SecondaryLPS-SCO730/CO880/CO890

- Secondary - Time LPS-STOU CO930

of Use

– Primary LPS-P CO735/CO778/CO881/CO891/CO892

– Primary – Time of LPS-PTOU CO935

Use

TransmissionTransmissionLPS-TCO736CO936

Time of Use

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

BLACK HILLS COLORADO ELECTRIC, LLC d/b/a BLACK HILLS ENERGY

	C	olo. PUC No. ₋	<u> 11</u>	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	4B	
Cancels	<u> </u>	Sheet No.	•	

ΓABLE OF CONTENTS (CONTII	NUED)
ELECTRIC	

<u>RATE</u> RATE CODE **DESIGNATION**

Generating Facilities

Generation GSS-T CO937

Supplemental Service

- Transmission

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

Colo. PUC No. 11
Cancels Colo. PUC No. 10
Original Sheet No. 5

Cancels _____ Sheet No.

TABLE OF CONTENTS (CONTINUED)
ELECTRIC

RATE CODE

DESIGNATION

<u>Irrigation</u>

- Irrigation Pumping IP-1 CO770

Co-Generation and Small

Power Production

CO700 CG-SPP-1

Small Power Production

Area, Street Highway and

Signal Lighting

– Private Area– Street (Frozen)PAL-1COM26COM28

- Traffic Signals SL-2 CO782/CO783/COM41

- Street/Security SSL-1 COM42/COM46/COPA1/COPA2/COPB2/COPC1/

CO784

COPC2/COPD1/COPD2/COPE1/COPE2

- Emerging Energy SSL-1

Efficiency Technology

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

BLACK HILLS COLORADO ELECTRIC, LLC d/b/a BLACK HILLS ENERGY

	C	OIO. PUC NO.	<u> </u>
	Cancels C	olo. PUC No.	10
	Original	Sheet No.	5A
Cancels	•	Sheet No.	

RULES AND REGULATIONS **ELECTRIC**

INDEX

	Section	Sheet No.
1.	Definitions	R3
2.	General	R5
3.	Application	R6
4.	Deposits	R8
5.	Character of Service	R9
6.	Rate Application	R13
7.	Billing	R14
8.	Discontinuance of Service	R16
9.	Irregular Diversion of Electricity	R17
10.	Customer's Wiring Equipment	R19
11.	Service Entrance Equipment	R20
12.	Meters	R21
13.	Indoor Installations	R26
14.	Access	R26
15.	Liability	R27
16.	Mobile Home Park Service	R28
17.	Force and Effect of Other Rules and Regulations	R29
18.	Motors and Equipment	R30
19.	Budget Billing Plan	R32
20.	Co-generation and Small Power Production Facilities	R33
21.	Extension of Electric Distribution Facilities	R37
22.	Electric Transmission Line Extension Policy	R47
23.	Quality of Service Monitoring Plan	R51
24.	Customer Data	
25.	Black Hills Energy Assistance Program (BHEAP)	R65

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	(JOIO. PUC NO.	11	
	Cancels (Colo. PUC No.	10	
	Original	Sheet No.	6	
Cancels	-	Sheet No.		

RESIDENTIAL SERVICE
ELECTRIC

RATE DESIGNATION - RS-1

RATE CODE - CO860/CO861/CO862/CO863/CO864/CO875/CO885

Effective In: All territory served.

Classification: Residential customers.

Availability: Available for electric service through one meter for single-family

domestic use. No resale or auxiliary service permitted.

Character of Service: Alternating current, 60 Hertz, single-phase, 120/240 V or 208Y/120

V*.

* Available only at option of Company.

Monthly Rate: <u>Summer</u> <u>Winter</u>

Customer Charge: \$8.77

Energy Charge

0 - 500 kWh \$0.09999 per kWh \$0.09999 per kWh All above 500 kWh \$0.13004 per kWh \$0.13004 per kWh

Energy Charge – Medical Exemption Alternative Rate, CO864: All kWh used \$0.11094 per kWh \$.11094 per kWh

Summer: June through September billing periods.

Winter: All other billing periods.

Payment: Bills for electric service are due and payable within fifteen (15) days

from date of bill.

Minimum Charge The monthly minimum charge shall be the customer charge subject

to the special terms and conditions set forth.

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA),

the Demand Side Management Cost Adjustment (DSMCA), and all other applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

General Rate Schedule

Adjustment:

This schedule is subject to the general rate schedule adjustment.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Cold	D. PUC NO. ₁	<u> </u>	
	Cancels Cold	10		
	Original	Sheet No.	7	
Cancels		Sheet No.		
VIOE (OOLTINIJED)				

RESIDENTIAL SERVICE (CONTINUED) ELECTRIC

RATE DESIGNATION - RS-1

RATE CODE - CO860/CO861/CO862/CO863/CO864/CO875/CO885

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

- 1. <u>Multiple Dwelling Units</u>: <u>RATE CODE CO861</u> Where two (2) or more dwelling units are served through one (1) meter, this rate shall be applicable by multiplying the above minimum charge and energy blocks by the number of dwelling units.
- 2. <u>Motors</u>: Service for single-phase motors in excess of 7-1/2 H.P. will be supplied only at the option of the Company.

RESERVED FOR FUTURE USE

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLAC

CK HILLS ENERGY	Colo. PUC No. <u>11</u>
	Cancels Colo. PUC No. 10
	Original Sheet No. 7A
Cano	els Sheet No
RESIDENTIAL SERVICE	(CONTINUED)
ELECTRIC	

RATE DESIGNATION – RS-1 RATE CODE - C0860/C0861/C0862/C0863/C0864/C0875/C0885

Special Terms and Conditions (continued):

3. Medical Exemption Alternative Rate: RATE CODE - CO864. The Medical Exemption Alternative Rate is applicable to Schedule RS-1 Energy Charge during the year.

To qualify under the Medical Exemption Alternative Rate, a customer must:

- a. Have a household income of less than or equal to two hundred fifty percent (250%) of the federal poverty guidelines.
- b. Have certification of a qualifying medical condition and/or use of essential life support equipment. The certification must be from the office of a currently licensed physician in good standing in the state of Colorado. The certification must clearly set forth: (i) the name of the customer, or individual, whose medical condition and/or use of life support equipment, is at issue; and, (ii) the state of Colorado medical identification number, phone number, name and signature of the physician or health care practitioner acting under a physician's authority that is certifying the existence of a qualifying medical condition and/or use of use of essential life support equipment.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

(C	colo. PUC No	<u> 11 </u>
	Cancels C	olo. PUC No	10
	Original	Sheet No.	7B
Cancels		Sheet No	
RESIDENTIAL SERVICE (CONTI	NUED)		
ELECTRIC	•		

RATE DESIGNATION – RS-1 RATE CODE – CO860/CO861/CO862/CO863/CO864/CO875/CO885

Special Terms and Conditions (continued):

To enroll in the Medical Exemption Alternative rate, a customer must:

- a. <u>Initial enrollment period</u>: notify the Company's third-party administrator in writing, on a form provided by the third-party administrator, of the customer's intent to be billed under the Medical Exemption Alternative Rate Plan for twelve (12) consecutive months commencing no later than two (2) months after the customer's attestation of household income eligibility and medical certification are submitted to, and verified by, the third-party administrator.
- b. Renewal: customers with qualifying medical conditions lasting longer than one year may remain continuously enrolled in the Medical Exemption Alternative Rate but must submit an attestation to the Company's third-party administrator, every three (3) years, as to the continued qualifying medical condition, the current address of residency, and the household income eligibility.

The Company retains the right to use reasonable means to verify the authenticity of a medical certification but will not contest the medical judgement set forth in the certification.

"Essential life support device" as used herein, means any medical device used in the home to sustain life or which is relied upon for mobility, as determined by a physician currently licensed and in good standing in the state of Colorado.

"Qualifying medical condition" as used herein, includes heat-sensitive medical conditions including, but not limited to, multiple sclerosis, epilepsy, quadriplegia, and paraplegia, or the need for the use of an essential life support device, as determined by a physician licensed in the state of Colorado.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

Colo. I	11	
Cancels Colo	10	
<u>Original</u>	_ Sheet No.	8
Cancels	Sheet No.	

RESIDENTIAL – OTHER SERVICE ELECTRIC

RATE DESIGNATION – RS-2

RATE CODE – CO865

Effective In: All territory served.

Classification: Residential customers.

Availability: Available to residential customers with barns, machine sheds,

greenhouses or other indoor growing facilities, detached garages and home workshops, whose meter is not connected to a single or multiple occupancy dwelling unit. This rate schedule cannot be used for any

commercial or industrial customers.

Character of Service: Alternating current, 60 Hertz, single-phase, 120/240 V or 208Y/120 V*.

* Available only at option of Company.

Monthly Rate: Customer Charge:

Per customer, per month.....\$ 6.69

Energy Charge:

All kWh used, per kWh......\$ 0.04680

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	OIO. PUC NO.	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	9	
Cancels	-	Sheet No.		

RESIDENTIAL - OTHER SERVICE (CONTINUED)
ELECTRIC

RATE DESIGNATION - RS-2

RATE CODE - CO865

Payment: Bills for electric service are due and payable within fifteen (15) days

from date of bill.

Minimum Charge: The monthly minimum charge shall be the customer charge subject to

the special terms and conditions set forth.

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA), the

Demand Side Management Cost Adjustment (DSMCA), and all other

applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Contract Period: Not less than one (1) year.

Special Terms and

Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and

extension policy on file with the Public Utilities Commission of the State

of Colorado.

For motors, service for single-phase motors in excess of 7-1/2 H.P. will

be supplied only at the option of the Company.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

Cold	D. PUC NO. ₋	<u> 11</u>	
Cancels Cold	o. PUC No.	10	
Original	Sheet No.	10	

Cancels _____ Sheet No.

SMALL GENERAL SERVICE – NON-DEMAND ELECTRIC

RATE DESIGNATION - SGS-N

RATE CODE - CO710/CO876/CO886

Effective In: All territory served.

Classification: Commercial, Industrial and Institutional customers.

Availability: Available for electric service supplied through one (1) meter for

customers whose demands are estimated to be less than ten (10) kW.

No resale or auxiliary service permitted.

Character of Service: Alternating current, 60 Hertz, single-phase, 120/240 V; three-phase, 3-

wire, 240 V; three-phase, 3-wire, 480 V; three-phase, 4-wire, 208Y/120 V; three-phase, 4-wire, 120/240 V; three-phase, 4-wire, 480Y/277 V.

Monthly Rate: Customer Charge:

Per customer, per month......\$11.39

Energy Charge:

All kWh used, per kWh \$0.09034

Payment and Late Payment Charge:

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the

bill shall be subject to a late payment charge set forth in the Company's

rules and regulations.

Minimum Charge: The monthly minimum charge shall be the customer charge subject to

the special terms and conditions hereinafter set forth.

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA), the

Demand Side Management Cost Adjustment (DSMCA), and all other

applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Advice Letter No.:	776	Decision or Authority No.	
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d/b/a BLACK HILLS ENERGY

	C	OIO. PUC NO	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	11	
Cancels	<u> </u>	Sheet No.		

SMALL GENERAL SERVICE – NON-DEMAND (CONTINUED)
ELECTRIC

RATE DESIGNATION - SGS-N

RATE CODE - CO710/CO876/CO886

General Rate Schedule

Adjustment:

This schedule is subject to the general rate schedule adjustment.

Contract Period: Not less than one (1) year.

Special Terms and

Conditions:

Service supplied under this schedule is subject to the terms and

conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	010. PUC NO	11	
	Cancels C	olo. PUC No	10	
	Original	Sheet No.	12	
ancels		Sheet No		

SMALL GENERAL SERVICE - DEMAND **ELECTRIC**

RATE DESIGNATION – SGS-D

RATE CODE - CO711/CO877/CO887

Effective In: All territory served.

Classification: Commercial, Industrial and Institutional customers.

Availability: Available for electric service supplied through one metering point.

Available to customers whose actual demand is greater than ten (10) kW but less than or equal to fifty (50) kW. All customers on this rate

code must have a demand meter. No resale permitted.

Character of Service: Alternating current, 60 Hertz, single-phase, 120/240 V; three-phase, 3-

> wire, 240 V; three-phase, 3-wire, 480 V; three-phase, 4-wire, 208Y/120 V; three-phase, 4-wire, 120/240 V; three-phase, 4-wire, 480Y/277 V.

Customer Charge: Monthly Rate:

Per customer, per month......\$11.39

Energy Charge:

All kWh used, per kWh......\$ 0.09034

Payment and Late

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the Payment Charge:

bill shall be subject to a late payment charge set forth in the Company's

rules and regulations.

Minimum Charge: The monthly minimum charge shall be the customer charge subject to

the special terms and conditions hereinafter set forth.

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA), the

Demand Side Management Cost Adjustment (DSMCA), and all other

applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Advice Letter No.:	776	Decision or Authority No.	
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Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C010. PUC NO.	11
	Cancels Colo. PUC No.	10
_	Original Sheet No.	13
Cancels	Sheet No.	

SMALL GENERAL SERVICE - DEMAND (CONTINUED) ELECTRIC

RATE DESIGNATION - SGS-D

RATE CODE - CO711/CO877/CO887

Auxiliary Service Rider: This schedule is subject to the auxiliary service rider.

General Rate Schedule

Adjustment:

This schedule is subject to the general rate schedule adjustment.

Contract Period: Not less than one (1) year.

Special Terms and

Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of

the State of Colorado.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	010. PUC NO.	11	
	Cancels Co	olo. PUC No.	10	
	Original	Sheet No.	13A	
ancels	-	Sheet No.		

SMALL GENERAL SERVICE – TIME OF USE ELECTRIC

RATE DESIGNATION – SGS-TOU

RATE CODE – CO811

Effective In: All territory served.

Classification: Commercial, Industrial and Institutional customers.

Availability: Available as a pilot program beginning July 1, 2018 until September 30,

2020. This pilot program is limited to a total of 400 SGS customers where peak demands are less than fifty (50) kilowatts for electric power service supplied at Secondary Voltage. Not applicable to Customers that own and

operate generation connected in parallel with the Company's electric

system and receive service under Net Metering Service.

Upon notification by a Customer that Customer is requesting service, the Company will program the Service Meter and begin billing service hereunder within thirty (30) days of the Customer's request or sooner if

practicable.

Monthly Rate: Customer Charge:

Per customer, per month\$ 11.39

Energy Charge: Winter Season of October - May

Energy Charge: Summer Season of June - September

Definition of Seasons: Winter Season

The Winter Billing Season shall be from October 1 through May 31.

Summer Season

The Summer Billing Season shall be from June 1 through September 30.

Definition of Billing

Periods:

On-Peak Period

Summer and Winter weekdays only, except Holidays, between 1:00pm

and 7:00 pm Mountain Time.

Off-Peak Period

Summer and Winter hours, between 7:00pm and 1:00pm, the following

day. All weekend hours are considered Off-Peak hours.

In addition to the normal Off-Peak periods, the following holidays are considered Off-Peak: New Year's Day, Memorial Day, Independence Day,

Labor Day, Thanksgiving Day, and Christmas Day.

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d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	<u> </u>	
	Cancels Colo. PUC No.	10	
	Original Sheet No.	13B	
Cancels	Sheet No.		

SMALL GENERAL SERVICE –TIME OF USE (CONTINUED) ELECTRIC

RATE DESIGNATION – SGS -TOU

RATE CODE – CO811

Payment and Late Payment Charge:

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the bill shall be subject to a late payment charge set forth in the

Company's rules and regulations.

Minimum Charge:

The monthly minimum charge shall be the customer charge subject to the special terms and conditions hereinafter set forth.

Adjustments:

This rate schedule is subject to the Energy Cost Adjustment (ECA), the Demand Side Management Cost Adjustment (DSMCA), General Rate Schedule Adjustment (GRSA), and all other applicable rate adjustments as approved by the Public Utilities Commission of the State of Colorado.

Auxiliary Service

Rider:

This schedule is subject to the auxiliary service rider.

Contract Period: Not less than one (1) year.

Special Terms and

Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the

State of Colorado.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	010. PUC 190.		
	Cancels Co	olo. PUC No.	10	
	Original	Sheet No.	13C	
Cancels	-	Sheet No		

SMALL GENERAL SERVICE –TIME OF USE (CONTINUED) ELECTRIC

RATE DESIGNATION - SGS -TOU

RATE CODE – CO811

Revenue Tracker:

Beginning July 1, 2018, for each Customer that elects service under this rate designation, the Company shall calculate the difference in monthly revenues between: (1) service under SGS-TOU and (2) service under the Customer's former rate designation (SGS-N or SGS-D).

Where the calculated difference in monthly revenues is negative, indicating revenue erosion for the Company, the absolute amount of such negative revenue shall be recorded to a Regulatory Asset account for future recovery.

Annual Report:

Beginning September 1, 2019, and each September 1 thereafter, the Company shall file a report in Proceeding No. 17AL-0477E for the annual reporting period which begins June 1 of the previous year and ends May 30 of the current year.

The report shall provide analysis of the Company's revenue erosion under SGS-TOU including data for the number of customers participating in SGS-TOU, the amount of load shifted, and the dollars recorded to the Regulatory Asset account.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Colo. P	UC No. 10	
_	<u>Original</u> Sh	eet No. 14	
Cancels	Sh	eet No.	

LARGE GENERAL SERVICE – SECONDARY ELECTRIC

RATE DESIGNATION – LGS-S

RATE CODE - CO720/CO878/CO888

Effective In: All territory served.

Classification: Commercial, Industrial and Institutional customers.

Availability: Available to customers whose actual demand is greater than fifty (50)

kW but less than or equal to fourteen hundred (1400) kW. Available for electric service at secondary voltage levels, as herein defined, supplied

through one (1) metering point. This rate is also available for customers served at higher voltage levels but not electing to own, operate and maintain distribution facilities beyond Company's point of

delivery. No resale permitted.

Character of Service: Alternating current, 60 Hertz, at any one standard voltage available for

the service required.

Monthly Rate: Customer Charge:

Per customer, per month.....\$ 64.00

Demand Charge:

All kW of billing demand, per kW......\$ 23.33

Energy Charge per kWh:

Payment and Late Payment Charge:

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the bill shall be subject to a late payment charge set forth in the Company's

rules and regulations.

Minimum Charge: The monthly minimum charge shall be the customer charge plus the

billing demand charge subject to the special terms and conditions

hereinafter set forth.

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA), the

Demand Side Management Cost Adjustment (DSMCA), General Rate Schedule Adjustment (GRSA) and all other applicable rate adjustments

as approved by the Public Utilities Commission of the State of

Colorado.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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LARGE GENERAL SERVICE – SECONDARY (CONTINUED)
ELECTRIC

RATE DESIGNATION – LGS-S

RATE CODE - CO720/CO878/CO888

Auxiliary Service Rider: This schedule is subject to the auxiliary service rider when applicable.

Interruptible Rider: This schedule is subject to the interruptible rider.

Determination of Billing

Demand:

The billing demand shall be the highest average kilowatt (kW) load measured during the fifteen (15) consecutive minutes of maximum use; or 75% of the highest maximum kW demand in the previous eleven (11)

months; or fifty (50) kW, whichever is greatest.

Power Factor Adjustment:

For the purposes of this computation, the reactive power demand shall be the highest average kilovar (kvar) load measured during the fifteen (15) consecutive minutes of maximum use during the billing month; the real power demand (kW) will be the <u>billing</u> demand. When the ratio of the kvar to kW demands thus determined exceeds .33, a power factor correction charge shall be applied. This charge shall be \$.43 per kvar for each kvar

in excess of 33% of the kW billing demand.

Contract Period: Not less than one year.

Special Terms and

Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

For the purposes of this rate, service voltages of less than 4.16 kV line-to-

line will be considered secondary voltage levels.

If metering is at other than delivery voltage, the measured demand and energy consumption will be adjusted at the meter to compensate for actual

transformer losses.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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LARGE GENERAL SERVICE – SECONDARY (CONTINUED)
ELECTRIC

RATE DESIGNATION – LGS-S

RATE CODE - CO720/CO878/CO888/CO889

Special Terms and Conditions (cont'd)

Based on a showing that the customer has taken measures or installed equipment that permanently and measurably reduced its maximum demand, the Company may adjust the Billing Demand for the previous eleven (11) months to reflect the permanent reduction in demand that occurred from the implementation of such measures or equipment.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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LARGE GENERAL SERVICE - SECONDARY - TIME OF USE **ELECTRIC**

RATE DESIGNATION – LGS-STOU RATE CODE – CO920

Effective In: All territory served.

Classification: Commercial, Industrial and Institutional customers.

Availability: Applicable to customers whose actual demand is greater than fifty

> (50) kW but less than or equal to fourteen hundred (1400) kW. Available for electric service at secondary voltage levels, as herein defined, supplied through one metering point. This rate is also available for customers served at higher voltage levels but not electing to own, operate and maintain distribution facilities beyond

Company's point of delivery. No resale permitted.

Monthly Rate: Customer Charge:

Per customer, per month......\$ 64.00

Demand Charge - On Peak: October - May

All kW of billing demand, per kW......\$ 23.33

Demand Charge – On-Peak: June – Sept.

All KW of billing demand, per kW \$ 23.33

Energy Charge

Winter Season of October - May

All Hours, per kWh.....\$ 0.01165

Summer Season of June – September

On Peak Period, per kWh.....\$ 0.03610 Off Peak Period, per kWh.....\$ 0.01165

Payment and Late

Bills for electric service are due and payable within fifteen (15) Payment Charge: days from date of bill. Any amounts not paid on or before the due

date of the bill shall be subject to a late payment charge set forth

in the Company's rules and regulations.

The monthly minimum charge shall be the customer charge plus Minimum Charge:

the billing demand charge subject to the special terms and

conditions hereinafter set forth.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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LARGE GENERAL SERVICE – SECONDARY – TIME OF USE (CONTINUED) ELECTRIC

RATE DESIGNATION – LGS-STOU

RATE CODE – CO920

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA), the

Demand Side Management Cost Adjustment (DSMCA), and all other

applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Interruptible Rider: This schedule is not eligible for the interruptible rider.

Determination of Billing

Demand:

The billing demand shall be the highest average on-peak kilowatt (kW) load measured during the fifteen (15) consecutive minutes of maximum

use; or fifty (50) kW, whichever is greatest.

Billing Period: On-Peak Period

Summer and Winter weekdays only, except Holidays, between

1:00pm and 7:00 pm Mountain Time.

Off-Peak Period

Summer and Winter hours, between 7:00pm and 1:00pm, the following day. All weekend hours are considered Off-Peak hours.

In addition to the normal Off-Peak periods, the following holidays are considered Off-Peak: New Year's Day, Memorial Day, Independence

Day, Labor Day, Thanksgiving Day, and Christmas Day.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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LARGE GENERAL SERVICE – SECONDARY – TIME OF USE (CONTINUED)

ELECTRIC

RATE DESIGNATION – LGS-STOU

RATE CODE – CO820

Power Factor Adjustment:

For the purposes of this computation, the reactive power demand shall be the highest average kilovar (kvar) load measured during the fifteen (15) consecutive minutes of maximum use during the billing month; the real power demand (kW) will be the billing demand. When the ratio of the kvar to kW demands thus determined exceeds .33, a power factor correction charge shall be applied. This charge shall be \$.43 per kvar for each kvar in excess of 33% of the kW billing demand.

Service Period:

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

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

For the purposes of this rate, service voltages of less than 4.16 kV line-to-line will be considered secondary voltage levels.

If metering is at other than delivery voltage, the measured demand and energy consumption will be adjusted at the meter to compensate for actual transformer losses.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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LARGE GENERAL SERVICE - PRIMARY ELECTRIC

RATE DESIGNATION – LGS-P

RATE CODE - CO725/CO780/CO879/CO889

Effective In: All territory served.

Classification: Commercial, Industrial and Institutional customers.

Availability: Available to customers whose actual demand is greater than fifty (50)

kW but less than or equal to fourteen hundred (1400) kW. Available for electric service at primary voltage levels, as herein defined, supplied through one (1) metering point, where customer owns, operates and maintains all distribution facilities beyond Company's point of delivery.

No resale permitted.

Character of Service: Alternating current, 60 Hertz, at any one standard voltage available for

the service required.

Monthly Rate: Customer Charge:

Per customer, per month.....\$ 64.00

Demand Charge:

All kW of billing demand, per kW......\$ 18.14

Energy Charge per kWh:

Payment and Late

Payment Charge:

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the bill shall be subject to a late payment charge set forth in the Company's

rules and regulations.

Minimum Charge: The monthly minimum charge shall be the customer charge plus the

billing demand charge subject to the special terms and conditions

hereinafter set forth.

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA), the

Demand Side Management Cost Adjustment (DSMCA), and all other

applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Auxiliary Service Rider: This schedule is subject to the auxiliary service rider when applicable.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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LARGE GENERAL SERVICE - PRIMARY (CONTINUED)
ELECTRIC

RATE DESIGNATION - LGS-P

RATE CODE - CO725/CO780/CO879/CO889

Determination of Billing

Demand:

The billing demand shall be the highest average kilowatt (kW) load measured during the fifteen (15) consecutive minutes of maximum use; or 75% of the highest maximum kW demand in the previous eleven (11)

months; or fifty (50) kW, whichever is greatest.

Power Factor Adjustment:

For the purposes of this computation, the reactive power demand shall be the highest average kilovar (kvar) load measured during the fifteen (15) consecutive minutes of maximum use during the billing month; the real power demand (kW) will be the <u>billing</u> demand. When the ratio of the kvar to kW demands thus determined exceeds .33, a power factor correction charge shall be applied. This charge shall be \$.43 per kvar for each kvar in excess of 33% of the kW billing demand.

Contract Period: Not less than one (1) year.

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

For the purposes of this rate, service voltages of 4.16 kV or greater, but less than 69 kV line-to-line, will be considered primary voltage levels.

The point of delivery will be Company's primary metering point. Customer must own, operate and maintain all distribution facilities such as supporting structures, disconnect devices, transformers, fuses and wiring beyond point of delivery.

If metering is at other than delivery voltage, the measured demand and energy consumption will be adjusted at the meter to compensate for actual transformer losses.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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LARGE GENERAL SERVICE - PRIMARY (CONTINUED) ELECTRIC

RATE DESIGNATION – LGS-P

RATE CODE - CO725/CO780/CO879

Special Terms and Conditions (cont'd):

Based on a showing that the customer has taken measures or installed equipment that permanently and measurably reduced its maximum demand, the Company may adjust the Billing Demand for the previous eleven (11) months to reflect the permanent reduction in demand that occurred from the implementation of such measures or equipment.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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Original Sheet No. 21

Sheet No.

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LARGE GENERAL SERVICE – PRIMARY – TIME OF USE ELECTRIC

RATE DESIGNATION – LGS-PTOU

RATE CODE - CO925

Effective In: All territory served.

Classification: Commercial, Industrial and Institutional customers.

Availability: Applicable to customers whose actual demand is greater than fifty (50) kW

but less than or equal to fourteen hundred (1400) kW. Available for electric service at primary voltage levels, as herein defined, supplied through one metering point where customer owns, operates and maintains all distribution

facilities beyond Company's point of delivery. No resale permitted.

Monthly Rate: Customer Charge:

Per customer, per month.....\$ 64.00

Demand Charge – On Peak: October - May

All kW of billing demand, per kW......\$ 18.14

Demand Charge – On-Peak: June – Sept.

All KW of billing demand, per kW \$ 18.14

Energy Charge

Winter Season of October - May

All Hours, per kWh......\$0.01107

Summer Season of June – September

On Peak Period, per kWh.....\$0.03430 Off Peak Period, per kWh.....\$0.01107

Payment and Late Payment Charge:

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the bill shall

be subject to a late payment charge set forth in the Company's rules and

regulations.

Minimum Charge: The monthly minimum charge shall be the customer charge plus the billing

demand charge subject to the special terms and conditions hereinafter set

forth.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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LARGE GENERAL SERVICE – PRIMARY – TIME OF USE (CONTINUED)
ELECTRIC

RATE DESIGNATION – LGS-PTOU

RATE CODE – CO925

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA), the

Demand Side Management Cost Adjustment (DSMCA), and all other

applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Interruptible Rider: This schedule is not eligible for the interruptible rider.

Determination of Billing

Demand:

The billing demand shall be the highest average on-peak kilowatt (kW) load measured during the fifteen (15) consecutive minutes of maximum

use; or fifty (50) kW, whichever is greatest.

Billing Period: On-Peak Period

Summer and Winter weekdays only, except Holidays, between

1:00pm and 7:00 pm Mountain Time.

Off-Peak Period

Summer and Winter hours, between 7:00pm and 1:00pm, the following day. All weekend hours are considered Off-Peak hours.

In addition to the normal Off-Peak periods, the following holidays are considered Off-Peak: New Year's Day, Memorial Day, Independence

Day, Labor Day, Thanksgiving Day, and Christmas Day.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Original	Sheet No.	23	
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LARGE GENERAL SERVICE – PRIMARY – TIME OF USE (CONTINUED)
ELECTRIC

RATE DESIGNATION – LGS-PTOU

RATE CODE – CO825

Power Factor Adjustment:

For the purposes of this computation, the reactive power demand shall be the highest average kilovar (kvar) load measured during the fifteen (15) consecutive minutes of maximum use during the billing month; the real power demand (kW) will be the billing demand. When the ratio of the kvar to kW demands thus determined exceeds .33, a power factor correction charge shall be applied. This charge shall be \$.43 per kvar for each kvar in excess of 33% of the kW billing demand.

Service Period:

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

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

For the purposes of this rate, service voltages of less than 4.16 kV line-to-line will be considered secondary voltage levels.

The point of delivery will be Company's primary metering point. Customer must own, operate and maintain all distribution facilities such as supporting structures, disconnect devices, transformers, fuses and wiring beyond point of delivery.

If metering is at other than delivery voltage, the measured demand and energy consumption will be adjusted at the meter to compensate for actual transformer losses.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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LARGE POWER SERVICE – SECONDARY ELECTRIC

RATE DESIGNATION – LPS-S

RATE CODE - CO730/CO880/CO890

Effective In: All territory served.

Classification: Commercial, Industrial and Institutional customers.

Availability: Applicable to customers whose actual demand is greater than fourteen

hundred (1400) kW at least twice during a consecutive twelve (12) month period. Available for electric service at secondary voltage levels, as herein defined, supplied through one metering point. This rate is also available for customers served at higher voltage levels but not electing to own, operate and maintain distribution facilities beyond Company's point

of delivery. No resale permitted.

Character of Service: Alternating current, 60 Hertz, at any one standard voltage available for the

service required.

Monthly Rate: Customer Charge:

Per customer, per month.....\$ 438.00

Demand Charge:

All kW of billing demand, per kW......\$ 21.24

Energy Charge per kWh:

For the first 200 kWh's per actual kW \$0.01580 For all over 200 kWh's per actual kW \$0.00810

Payment and Late Payment Charge:

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the bill shall be subject to a late payment charge set forth in the Company's rules

and regulations.

Minimum Charge: The monthly minimum charge shall be the customer charge plus the

billing demand charge subject to the special terms and conditions

hereinafter set forth.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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LARGE POWER SERVICE – SECONDARY (CONTINUED)
ELECTRIC

RATE DESIGNATION – LPS-S

RATE CODE - CO730/CO880/CO890

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA), the

Demand Side Management Cost Adjustment (DSMCA), and all other

applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Auxiliary Service Rider: This schedule is subject to the auxiliary service rider when applicable.

Determination of Billing

Demand:

The billing demand shall be the highest average kilowatt (kW) load measured during the fifteen (15) consecutive minutes of maximum use; or 75% of the highest maximum kW demand in the previous eleven (11) months; or fourteen hundred (1400) kW; or contract demand, whichever is greatest.

Power Factor Adjustment:

For the purposes of this computation, the reactive power demand shall be the highest average kilovar (kvar) load measured during the fifteen (15) consecutive minutes of maximum use during the billing month; the real power demand (kW) will be the billing demand. When the ratio of the kvar to kW demands thus determined exceeds .33, a power factor correction charge shall be applied. This charge shall be \$.43 per kvar for each kvar in excess of 33% of the kW billing demand.

Contract Period: Not less than one (1) year.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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Original	Sheet No.	26	
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LARGE POWER SERVICE - SECONDARY (CONTINUED) **ELECTRIC**

RATE DESIGNATION - LPS-S

RATE CODE - CO730/CO880

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

For the purposes of this rate, service voltages of less than 4.16 kV line-toline will be considered secondary voltage levels.

If metering is at other than delivery voltage, the measured demand and energy consumption will be adjusted at the meter to compensate for actual transformer losses.

Based on a showing that the customer has taken measures or installed equipment that permanently and measurably reduced its maximum demand, the Company may adjust the Billing Demand for the previous eleven (11) months to reflect the permanent reduction in demand that occurred from the implementation of such measures or equipment.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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LARGE POWER SERVICE - SECONDARY - TIME OF USE **ELECTRIC**

RATE DESIGNATION – LPS-STOU

RATE CODE – CO930

Effective In: All territory served.

Classification: Commercial, Industrial and Institutional customers.

Availability: Applicable to customers whose actual demand is greater than

> fourteen hundred (1400) kW at least twice during a consecutive twelve (12) month period. Available for electric service at secondary voltage levels, as herein defined, supplied through one metering point. This rate is also available for customers served at higher voltage levels but not electing to own, operate and maintain

> distribution facilities beyond Company's point of delivery. No resale

permitted.

Monthly Rate: **Customer Charge:**

Per customer, per month.....\$ 438.00

Demand Charge – On Peak: October - May

All kW of billing demand, per kW......\$ 21.24

Demand Charge – On-Peak: June – Sept.

All KW of billing demand, per kW \$ 21.24

Energy Charge

Winter Season of October - May

All Hours, per kWh......\$ 0.00810

Summer Season of June – September

On Peak Period, per kWh\$ 0.01580 Off Peak Period, per kWh\$ 0.00810

Payment and Late

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of Payment Charge:

the bill shall be subject to a late payment charge set forth in the

Company's rules and regulations.

Minimum Charge: The monthly minimum charge shall be the customer charge plus the

billing demand charge subject to the special terms and conditions

hereinafter set forth.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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LARGE POWER SERVICE – SECONDARY – TIME OF USE (CONTINUED) ELECTRIC

RATE DESIGNATION – LPS-STOU

RATE CODE - CO930

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA), the

Demand Side Management Cost Adjustment (DSMCA), and all other

applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Interruptible Rider: This schedule is not eligible for the interruptible rider.

Determination of Billing

Demand:

The billing demand shall be the highest average on-peak kilowatt (kW) load measured during the fifteen (15) consecutive minutes of maximum

use; or fourteen hundred (1400) kW, whichever is greatest.

Billing Period: On-Peak Period

Summer and Winter weekdays only, except Holidays, between

1:00pm and 7:00 pm Mountain Time.

Off-Peak Period

Summer and Winter hours, between 7:00pm and 1:00pm, the following day. All weekend hours are considered Off-Peak hours.

In addition to the normal Off-Peak periods, the following holidays are considered Off-Peak: New Year's Day, Memorial Day, Independence

Day, Labor Day, Thanksgiving Day, and Christmas Day.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

Col	0. PUC NO	<u> 11</u>	
Cancels Col	o. PUC No.	10	
Original	Sheet No.	29	
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Cancels _____ Sheet No.

LARGE POWER SERVICE – SECONDARY – TIME OF USE (CONTINUED)
ELECTRIC

RATE DESIGNATION – LPS-STOU

RATE CODE – CO830

Power Factor Adjustment:

For the purposes of this computation, the reactive power demand shall be the highest average kilovar (kvar) load measured during the fifteen (15) consecutive minutes of maximum use during the billing month; the real power demand (kW) will be the <u>billing</u> demand. When the ratio of the kvar to kW demands thus determined exceeds .33, a power factor correction charge shall be applied. This charge shall be \$.43 per kvar for each kvar in excess of 33% of the kW <u>billing</u> demand.

Service Period:

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

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

For the purposes of this rate, service voltages of less than 4.16 kV line-to-line will be considered secondary voltage levels.

If metering is at other than delivery voltage, the measured demand and energy consumption will be adjusted at the meter to compensate for actual transformer losses.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	OIO. PUC NO	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	30	
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LARGE POWER SERVICE - PRIMARY ELECTRIC

RATE DESIGNATION – LPS-P

RATE CODE - CO735/CO778/CO881/CO891/CO892

Effective In: All territory served.

Classification: Commercial, Industrial and Institutional customers.

Availability: Applicable to customers whose actual demand is greater than fourteen

hundred (1400) kW at least twice during a consecutive twelve (12) month period. Available for electric service at primary voltage levels, as herein defined, supplied through one metering point, where customer owns, operates and maintains all distribution facilities beyond Company's point

of delivery. No resale permitted.

Character of Service: Alternating current, 60 Hertz, at any one standard voltage available for the

service required.

Monthly Rate: Customer Charge:

Per customer, per month.....\$888.00

Demand Charge:

All kW of billing demand, per kW......\$ 19.94

Energy Charge per kWh:

Payment and Late Payment Charge:

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the bill shall be subject to a late payment charge set forth in the Company's rules

and regulations.

Minimum Charge: The monthly minimum charge shall be the customer charge plus the

billing demand charge subject to the special terms and conditions

hereinafter set forth.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	olo. PUC No	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	31	
Cancels	-	Sheet No.		

LARGE POWER SERVICE - PRIMARY (CONTINUED)
ELECTRIC

RATE DESIGNATION - LPS-P

RATE CODE - CO735/CO778/CO881/CO891/CO892

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA), the

Demand Side Management Cost Adjustment (DSMCA), and all other

applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Auxiliary Service Rider: This schedule is subject to the auxiliary service rider when applicable.

Determination of Billing

Demand:

The billing demand shall be the highest average kilowatt (kW) load measured during the fifteen (15) consecutive minutes of maximum use; or 75% of the highest maximum kW demand in the previous eleven (11) months; or fourteen hundred (1400) kW; or contract demand whichever is greatest.

is greatest.

Power Factor Adjustment:

Contract Period:

For the purposes of this computation, the reactive power demand shall be the highest average kilovar (kvar) load measured during the fifteen (15) consecutive minutes of maximum use during the billing month; the real power demand (kW) will be the billing demand. When the ratio of the kvar to kW demands thus determined exceeds .33, a power factor correction charge shall be applied. This charge shall be \$.43 per kvar for each kvar in excess of 33% of the kW billing demand.

Not less than one (1) year.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	,010. PUC NO		
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	32	
Cancels	-	Sheet No.		

LARGE POWER SERVICE - PRIMARY (CONTINUED)
ELECTRIC

RATE DESIGNATION - LPS-P

RATE CODE - CO735/CO778/CO881/CO890/CO891/CO892

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

For the purposes of this rate, service voltages of 4.16 kV or greater, but less than 69 kV line-to-line, will be considered primary voltage levels.

The point of delivery will be Company's primary metering point. Customer must own, operate and maintain all distribution facilities such as supporting structures, disconnect devices, transformers, fuses and wiring beyond point of delivery.

If metering is at other than delivery voltage, the measured demand and energy consumption will be adjusted at the meter to compensate for actual transformer losses.

Based on a showing that the customer has taken measures or installed equipment that permanently and measurably reduced its maximum demand, the Company may adjust the Billing Demand for the previous eleven (11) months to reflect the permanent reduction in demand that occurred from the implementation of such measures or equipment.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	010. PUC NO	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	33	
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LARGE POWER SERVICE – PRIMARY – TIME OF USE ELECTRIC

RATE DESIGNATION – LPS-PTOU RATE CODE – CO935

Effective In: All territory served.

Classification: Commercial, Industrial and Institutional customers.

Availability: Applicable to customers whose actual demand is greater than fourteen

hundred (1400) kW at least twice during a consecutive twelve (12) month period. Available for electric service at primary voltage levels, as herein defined, supplied through one metering point, where customer owns, operates and maintains all distribution facilities beyond Company's point

of delivery. No resale permitted.

Monthly Rate: Customer Charge:

Per customer, per month\$888.00

Demand Charge – On Peak: October - May

All kW of billing demand, per kW......\$ 19.94

Demand Charge – On-Peak: June – Sept.

All KW of billing demand, per kW\$ 19.94

Energy Charge

Winter Season of October - May

All Hours, per kWh\$0.00790

Summer Season of June – September

On Peak Period, per kWh\$0.01509 Off Peak Period, per kWh\$0.00790

Payment and Late Payment Charge:

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the bill shall be subject to a late payment charge set forth in the Company's

rules and regulations.

Minimum Charge: The monthly minimum charge shall be the customer charge plus the

billing demand charge subject to the special terms and conditions

hereinafter set forth.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	OIO. PUC NO	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	34	
Cancels	•	Sheet No.		

LARGE POWER SERVICE – PRIMARY– TIME OF USE (CONTINUED) ELECTRIC

RATE DESIGNATION – LPS-PTOU RATE CODE – CO935

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA), the

Demand Side Management Cost Adjustment (DSMCA), and all other

applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Interruptible Rider: This schedule is not eligible for the interruptible rider.

Determination of Billing

Demand:

The billing demand shall be the highest average on-peak kilowatt (kW) load measured during the fifteen (15) consecutive minutes of maximum

use; or fourteen hundred (1400) kW, whichever is greatest.

Billing Period: On-Peak Period

Summer and Winter weekdays only, except Holidays, between

1:00pm and 7:00 pm Mountain Time.

Off-Peak Period

Summer and Winter hours, between 7:00pm and 1:00pm, the following day. All weekend hours are considered Off-Peak hours.

In addition to the normal Off-Peak periods, the following holidays are considered Off-Peak: New Year's Day, Memorial Day, Independence

Day, Labor Day, Thanksgiving Day, and Christmas Day.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	OIO. PUC NO.	<u> </u>	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	35	
Cancels	-	Sheet No.		

LARGE POWER SERVICE – PRIMARY– TIME OF USE (CONTINUED)
ELECTRIC

RATE DESIGNATION – LPS-PTOU

RATE CODE – CO835

Power Factor Adjustment:

For the purposes of this computation, the reactive power demand shall be the highest average kilovar (kvar) load measured during the fifteen (15) consecutive minutes of maximum use during the billing month; the real power demand (kW) will be the billing demand. When the ratio of the kvar to kW demands thus determined exceeds .33, a power factor correction charge shall be applied. This charge shall be \$.43 per kvar for each kvar in excess of 33% of the kW billing demand.

Service Period:

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

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

For the purposes of this rate, service voltages of less than 4.16 kV line-to-line will be considered secondary voltage levels.

The point of delivery will be Company's primary metering point. Customer must own, operate and maintain all distribution facilities such as supporting structures, disconnect devices, transformers, fuses and wiring beyond point of delivery.

If metering is at other than delivery voltage, the measured demand and energy consumption will be adjusted at the meter to compensate for actual transformer losses.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C010. P	UC NO	<u> </u>
	Cancels Colo. P	UC No.	10
_	<u>Original</u> Sh	eet No.	36
Cancels	Sh	eet No.	

LARGE POWER SERVICE - TRANSMISSION **ELECTRIC**

RATE DESIGNATION – LPS-T

RATE CODE – CO736

Effective In: All territory served.

Classification: Commercial, Industrial and Institutional customers.

Availability: Applicable to customers whose actual demand is greater than fourteen

> hundred (1400) kW at least twice during a consecutive twelve (12) month period. Available for electric service at transmission voltage levels, as herein defined, supplied through one metering point, where customer owns, operates and maintains all distribution facilities beyond Company's

point of delivery. No resale permitted.

Character of Service: Alternating current, 60 Hertz, at any one standard voltage available for the

service required.

Monthly Rate: Customer Charge:

Per customer, per month.....\$ 1,842.00

Demand Charge:

All kW of billing demand, per kW......\$ 18.80

Energy Charge per kWh:

For the first 200 kWh's per actual kW \$0.00927

Payment and Late

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the bill Payment Charge: shall be subject to a late payment charge set forth in the Company's rules

and regulations.

The monthly minimum charge shall be the customer charge plus the billing Minimum Charge:

demand charge subject to the special terms and conditions hereinafter set

forth.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	OIO. PUC NO	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	37	
Cancels		Sheet No.		

LARGE POWER SERVICE - TRANSMISSION (CONTINUED) ELECTRIC

RATE DESIGNATION – LPS-T

RATE CODE – CO736

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA), the

Demand Side Management Cost Adjustment (DSMCA), and all other

applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Auxiliary Service Rider: This schedule is subject to the auxiliary service rider when applicable.

Determination of Billing

Demand:

The billing demand shall be the highest average kilowatt (kW) load measured during the fifteen (15) consecutive minutes of maximum use; or 75% of the highest maximum kW demand in the previous eleven (11) months; or fourteen hundred (1400) kW; or contract demand

whichever is greatest.

Power Factor Adjustment:

For the purposes of this computation, the reactive power demand shall be the highest average kilovar (kvar) load measured during the fifteen (15) consecutive minutes of maximum use during the billing month; the real power demand (kW) will be the billing demand. When the ratio of the kvar to kW demands thus determined exceeds .33, a power factor correction charge shall be applied. This charge shall be \$.43 per kvar

for each kvar in excess of 33% of the kW billing demand.

Contract Period: Not less than one (1) year.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C010. PUC NO.	11
	Cancels Colo. PUC No.	10
_	Original Sheet No.	38
Cancels	Sheet No.	

LARGE POWER SERVICE - TRANSMISSION (CONTINUED)
ELECTRIC

RATE DESIGNATION - LPS-T

RATE CODE - CO736

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

For the purposes of this rate, service voltages equal to or greater than 69 kV line-to-line will be considered transmission voltage levels.

The point of delivery will be Company's transmission metering point. Customer must own, operate and maintain all distribution facilities such as supporting structures, disconnect devices, transformers, fuses and wiring beyond point of delivery.

If metering is at other than delivery voltage, the measured demand and energy consumption will be adjusted at the meter to compensate for actual transformer losses.

Based on a showing that the customer has taken measures or installed equipment that permanently and measurably reduced its maximum demand, the Company may adjust the Billing Demand for the previous eleven (11) months to reflect the permanent reduction in demand that occurred from the implementation of such measures or equipment.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	OIO. PUC NO	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	39	
Cancels		Sheet No		

LARGE POWER SERVICE - TRANSMISSION - TIME OF USE **ELECTRIC**

RATE DESIGNATION – LPS-TTOU

RATE CODE - CO936

Effective In: All territory served.

Classification: Commercial, Industrial and Institutional customers.

Availability: Applicable to customers whose actual demand is greater than fourteen

> hundred (1400) kW at least twice during a consecutive twelve (12) month period. Available for electric service at transmission voltage levels, as herein defined, supplied through one metering point, where customer owns, operates and maintains all distribution facilities beyond Company's

point of delivery. No resale permitted.

Monthly Rate: Customer Charge:

Per customer, per month \$ 1,842.00

Demand Charge – On Peak: October - May

All kW of billing demand, per kW......\$ 18.80

Demand Charge - On-Peak: June - Sept.

All KW of billing demand, per kW\$ 18.80

Energy Charge

Winter Season of October – May

All Hours, per kWh\$0.00770

Summer Season of June – September

On Peak, per kWh......\$0.01501 Off Peak, per kWh......\$0.00770

Payment and Late

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the bill Payment Charge:

shall be subject to a late payment charge set forth in the Company's

rules and regulations.

Minimum Charge: The monthly minimum charge shall be the customer charge plus the

billing demand charge subject to the special terms and conditions

hereinafter set forth.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	OIO. PUC NO	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	40	
Cancels		Sheet No.		

LARGE POWER SERVICE – TRANSMISSION – TIME OF USE (CONTINUED) ELECTRIC

RATE DESIGNATION – LPS-TTOU

RATE CODE - CO936

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA), the

Demand Side Management Cost Adjustment (DSMCA), and all other

applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Interruptible Rider: This schedule is not eligible for the interruptible rider.

Determination of Billing

Demand:

The billing demand shall be the highest average on-peak kilowatt (kW) load measured during the fifteen (15) consecutive minutes of maximum

use; or fourteen hundred (1400) kW, whichever is greatest.

Billing Period: On-Peak Period

Summer and Winter weekdays only, except Holidays, between

1:00pm and 7:00 pm Mountain Time.

Off-Peak Period

Summer and Winter hours, between 7:00pm and 1:00pm, the following day. All weekend hours are considered Off-Peak hours.

In addition to the normal Off-Peak periods, the following holidays are considered Off-Peak: New Year's Day, Memorial Day, Independence

Day, Labor Day, Thanksgiving Day, and Christmas Day.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C010. PUC NO.	
	Cancels Colo. PUC No.	10
_	Original Sheet No.	41
Cancels _	Sheet No.	

LARGE POWER SERVICE – TRANSMISSION – TIME OF USE (CONTINUED) ELECTRIC

RATE DESIGNATION – LPS-TTOU

RATE CODE – CO836

Power Factor Adjustment:

For the purposes of this computation, the reactive power demand shall be the highest average kilovar (kvar) load measured during the fifteen (15) consecutive minutes of maximum use during the billing month; the real power demand (kW) will be the <u>billing</u> demand. When the ratio of the kvar to kW demands thus determined exceeds .33, a power factor correction charge shall be applied. This charge shall be \$.43 per kvar for each kvar in excess of 33% of the kW <u>billing</u> demand.

Service Period:

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

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

For the purposes of this rate, service voltages of less than 4.16 kV line-to-line will be considered secondary voltage levels.

The point of delivery will be Company's transmission metering point. Customer must own, operate and maintain all distribution facilities such as supporting structures, disconnect devices, transformers, fuses and wiring beyond point of delivery.

If metering is at other than delivery voltage, the measured demand and energy consumption will be adjusted at the meter to compensate for actual transformer losses.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Co	olo. PUC No.	10	
	Original	Sheet No.	42	
Cancels	_	Sheet No.		

GENERATION SUPPLEMENTAL SERVICE-TRANSMISSION **ELECTRIC**

RATE DESIGNATION – GSS-T

RATE CODE – CO937

Classification: Commercial, Industrial and Institutional Customers

Applicability: This service is available for station use by a customer that is an electric

generator. "Station Use" includes power and energy used by the customer at its premises in connection with its generating facility (a) during periods when such needs are not served by the generator or (b) to restart the generator after an outage. This service also applies to electric generators that require service when their own generating equipment is not sufficient to meet the station loads, provided that the service is not

served under a separately-metered account.

Availability: Available for electric service at transmission voltage levels, as herein

> defined, supplied through one metering point, where customer owns, operates and maintains all distribution facilities beyond Company's point

of delivery.

Character of Service: Alternating current, 60 Hertz, from lines with sufficient capacity at the point

where service is desired.

Customer Charge: Monthly Rate:

Per customer, per month......\$ 1,842.00

As-Used Daily Demand Charge (per kW of as-used daily demand, as described in the "Determination of Demand" section of this schedule:

Demand Charge – On-Peak:

All kW of billing demand\$ 0.618 per kW/day

Demand Charge – Off-Peak:

All kW of billing demand \$ 0.550 per kW/day

Energy Charge:

All kWh used, per kWh \$ 0.00927

Payment and Late

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the bill Payment Charge:

shall be subject to a late payment charge set forth in the Company's rules

and regulations.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	olo. PUC No. ₋	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	43	
Cancels	-	Sheet No.		

GENERATION SUPPLEMENTAL SERVICE-TRANSMISSION (CONTINUED)
ELECTRIC

RATE DESIGNATION - GSS-T

RATE CODE – CO937

Minimum Charge: The monthly minimum charge shall be the customer charge plus the

billing demand charge subject to the special terms and conditions

hereinafter set forth.

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA), the

Demand Side Management Cost Adjustment (DSMCA), and all other

applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Determination of Billing

As-Used Daily Demand:

Demand:

The as-used daily demand shall be the customer's maximum daily 15-minute integrated demand occurring each weekday (Monday – Friday) during the hours of 1:00 PM to 7:00 PM, inclusive, excluding holidays.

On-Peak Period

Summer and Winter weekdays only, except Holidays, between 1:00pm and 7:00 pm Mountain Time.

Off-Peak Period

Summer and Winter hours, between 7:00pm and 1:00pm, the following day. All weekend hours are considered Off-Peak hours.

In addition to the normal Off-Peak periods, the following holidays are considered Off-Peak: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

The electric generator customer will not be charged the as-used daily demand charge for periods during which it self-supplies all of its energy needs from behind the meter. The as-used daily demand charge shall be determined for each applicable day of the billing period by multiplying the customer's as-used daily demand by the applicable as-used daily demand charge rate. The as-used daily demand charges shall be accumulated for the billing period and billed monthly.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Cold	D. PUC NO.	11	
	Cancels Cold	o. PUC No.	10	
	Original	Sheet No.	44	
Cancels	-	Sheet No.		

GENERATION SUPPLEMENTAL SERVICE-TRANSMISSION (CONTINUED)
ELECTRIC

RATE DESIGNATION – GSS-T

RATE CODE – CO737

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

For the purposes of this rate, service voltages of less than 4.16 kV line-to-line will be considered secondary voltage levels.

All requests for parallel operation will be reviewed on a case-by-case basis. Parallel operation will be permitted only if, and to the extent, such operation does not jeopardize the adequacy or reliability of service to the Company's other customers.

Electric generators that take station service through the same bus bar as they supply the grid are eligible for this service. For purposes of this section, same bus bar shall be defined as a common point of interconnection between the Company's systems and the customer's systems at the voltage level at which the customer takes service. Station service shall not apply in cases where the electric generator is operating and it supplies all of its electric needs "behind the meter" i.e., the energy does not pass through the point of interconnection between the Company's systems and the customer's systems.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	11	
	Cancels Colo. PUC No.	10	
_	Original Sheet No.	45	
Cancels _	Sheet No.		

IRRIGATION PUMPING
ELECTRIC

RATE DESIGNATION – IP-1

RATE CODE – CO770

Effective In: All territory served.

Classification: Irrigation pumping customers.

Availability: Available for irrigation power only, for customers served through one

(1) metering point, contracting for not less than three (3) horsepower (hp) connected. Where only single-phase service is available, motors of less than ten (10) hp may be connected, if in the judgment of the Company such service can be rendered without unduly affecting existing service. Not more than one irrigation connection shall be made on any single-phase secondary extension. Three-phase service

at the standard voltages listed below may be furnished where

available, subject to the provisions of the extension policy. No resale

or auxiliary service permitted.

Character of Service: Alternating current, 60 Hertz, single-phase, 120/240 V; three-phase, 3-

wire, 240 V; three-phase, 3-wire, 480 V; three-phase, 4-wire,

480Y/277 V.

Rate for Service: **Customer Charge:**

Per customer, per month.....\$33.50

Demand Charge:

Per hp of billing demand, per month \$ 9.57

Energy Charge:

All kWh used, per kWh\$ 0.02086

Payment and Late

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of Payment Charge:

the bill shall be subject to a late payment charge set forth in the

Company's rules and regulations.

The monthly minimum charge shall be the sum of the applicable Minimum Charge:

customer and demand charges subject to the special terms and

conditions hereinafter set forth.

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA),

the Demand Side Management Cost Adjustment (DSMCA), and all other applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Co	DIO. PUC NO	11	
	Cancels Co	olo. PUC No.	10	
	Original	Sheet No.	46	
Cancels	-	Sheet No.		

IRRIGATION PUMPING (CONTINUED)
ELECTRIC

RATE DESIGNATION – IP-1

RATE CODE - CO770

Contract Period:

The contract period extends one (1) year from the date of connection to the Company's system. A new one (1) year contract period starts on the same date each year thereafter.

Determination of Billing Demand:

The billing demand shall be based upon the sum of the name-plate hp ratings of all motors connected.

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

Customer and Demand Charges: Both customer and demand charges in this rate are based upon annual revenue requirements. They are incurred on a monthly basis (one-twelfth of the annual requirement) from the date the customer is actually connected to the Company's system. Partial month demand charges are prorated according to the same procedure used to prorate demand charges for the Company's other demand rates. Although charges are incurred during each and every month of connection, bills will only be rendered over an eight (8) month period according to the following schedule:

- a. March One-eighth (1/8) of annual customer and demand charges plus a charge for energy used between the read date for the previous year's October billing and the read date for the current March bill.
- b. April through October One-eighth (1/8) of annual customer and demand charges plus a charge for energy used during each billing month respectively.
- c. November through February No bills issued.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Original	Sheet No.	47	
Cancels	-	Sheet No.		

IRRIGATION PUMPING (CONTINUED)
ELECTRIC

RATE DESIGNATION - IP-1

RATE CODE – CO770

Special Terms and Conditions:

A customer remaining on the Company's system for less than the contract period each year will only be required to pay customer and demand charges incurred during the time the irrigation facility was connected to the Company's system. However, if the customer requests a reconnection of the facility within one year of the disconnection date, said customer must pay, prior to reconnection, all the customer and demand charges that would have been due had the facility never been disconnected.

A new customer requesting the reconnection of a facility disconnected before the current contract period expiration date must give the Company evidence of a legally enforceable agreement demonstrating that the new customer is the rightful operator and/or user of the facility. If the Company discovers subterfuge on the part of present/previous customers of record for the purpose of avoiding the customer and demand charges, the Company will take action under the provisions of Colorado Public Utilities Commission Rule 3407, "DISCONTINUANCE OF SERVICE", or other such legal recourse as necessary, to collect all amounts due. Non-payment of these amounts shall subject the facility to service disconnection.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C010. PUC No.	11	
	Cancels Colo. PUC No.	10	
_	Original Sheet No.	48	
Cancels	Sheet No.		

CO-GENERATION AND SMALL POWER PRODUCTION **ELECTRIC**

RATE DESIGNATION – CG-SPP1 RATE CODE – CO700

Effective In: All territory served.

Classification: All classes of service.

Availability: Available to all qualifying facilities (QFs), as defined in Attachment 1 to

Colorado Public Utilities Commission, Decision No. C82-1438, dated September 14, 1982, entitled "Colorado Public Utilities Commission Rules Implementing Sections 201 and 210, PURPA, Small Power Production and Cogeneration Facilities," with generating capabilities of

100 kW or less.

Character of QF

Alternating current, 60 Hertz at voltage and phase equal to that Generation: provided to the QF by the Company; otherwise, as specified by the

Company.

Credits to QF: For all energy made available to the Company: Credits will be based

> upon the Company's avoided cost of energy which the Company determines and files with the Public Utilities Commission each year.

For all energy used by the QF: Charges will be per the current retail Charges to QF:

schedule applicable to the QF.

Billing or Payments to

QF:

Billing will be monthly and will include both charges and credits as calculated above. Credit balances will be carried on the QF's account and will apply against future billings but will not earn interest. The QF may request the direct payment of all or a portion of, a credit balance if it becomes substantial. The Company, while considering each case on its merits, will generally honor such requests but reserves the right to

refuse when circumstances dictate.

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA), the

Demand Side Management Cost Adjustment (DSMCA), and all other

applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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Original	Sheet No.	49	
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CO-GENERATION AND SMALL POWER PRODUCTION (CONTINUED)
ELECTRIC

RATE DESIGNATION – CG-SPP1

RATE CODE – CO700

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in Attachment 1 to Colorado Public Utilities
Commission Decision No. C82-1438, dated September 14, 1982 and the Company's rules and regulations and extension policy on file with the Public Utilities Commission of the State of Colorado.

Metering will be in accordance with the Company's interconnection standards for cogeneration and small power production facilities on file with the Public Utilities Commission.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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Cancels Co	olo. PUC No.	10	
Original	Sheet No.	50	

Cancels	Sheet No.

PRIVATE AREA LIGHTING ELECTRIC

RATE DESIGNATION – PAL-1

RATE CODE – COM26

Effective In: All territory served.

Classification: Area and grounds lighting.

Availability: Available for area lighting using street light equipment installed in

accordance with Company street lighting standards, at the voltage and current of Company's established distribution system for such service, for use in lighting private areas and grounds, for protective and safety

purposes only.

Character of Service: Alternating current, 60 Hertz, single-phase, 120/240 V.

Monthly Rate: Dusk to Dawn burning:

High Pressure Sodium Lamps, 35' Wood Pole

Mercury Vapor Lamps - nominal lumen rating

This MV rate will not be applicable or available to new customers after

March 20, 1994.

Payment and Late Payment Charge:

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the

bill shall be subject to a late payment charge set forth in the Company's

rules and regulations.

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA) and

all other applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Demand Side Management Cost Adjustment: This schedule is NOT subject to the demand side management cost

adjustment.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Cold	D. PUC No.	10
	Original	Sheet No.	51
Cancels	-	Sheet No.	

PRIVATE AREA LIGHTING (CONTINUED)
ELECTRIC

RATE DESIGNATION – PAL-1

RATE CODE – COM26

Contract Period:

Not less than two (2) years.

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

- 1. The Company will own, maintain and operate all controlled area lighting equipment and service facilities. Line extensions to serve the area light(s) must be made in accordance with Company's line extension policy currently on file with the Public Utilities Commission.
- 2. The Company will attempt, circumstances permitting, to service and maintain the equipment within forty-eight (48) hours from the time the Company is notified of a maintenance requirement. The Company assumes no responsibility for patrolling such equipment to determine when maintenance is needed.
- 3. The Company will provide underground, ornamental, and other special systems for private thoroughfares when the additional installed cost in excess of the construction allowance defined in the Company's extension policy is paid by customer as a non-refundable contribution in aid of construction. The Company will own, operate and maintain the special facilities.
- 4. The customer will provide the Company, free of charge, the necessary permits, rights-of-way and excavation or paving cuts necessary for installation and operation of area lighting units.
- 5. The customer must notify the Company if service is to be terminated. If service is terminated, per customer request, before the two (2) year contract period elapses, the customer must pay the prorated balance of the contract amount. All or part of this payment requirement may be waived by the Company if a successor, in effect, assumes payment responsibility for the predecessor's remaining contractual obligation by continuing private area lighting service under Street/Security Lighting Rate SSL-1.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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TRAFFIC SIGNAL LIGHTING **ELECTRIC**

RATE DESIGNATION – SL-2

RATE CODE – CO782/CO783/COM41

Effective In: All territory served.

Classification: Municipalities, governmental agencies and subdivisions, and other

customers who operate traffic signals on public thoroughfares or

highways.

Customers operating police and fire alarm lights, traffic lights, or other Availability:

signal or warning lights owned, operated and maintained by the

customer.

Character of Service: Alternating current, 60 Hertz, single-phase, 120/240 volts.

Monthly Rate: Metered Traffic Signals - Stop and Go

> Monthly Metering Charge \$ 11.39 All kWh used, per month, per kWh\$ 0.0848

Unmetered Flashers – Including School Flashers,

per installation, per month\$ 3.01

Payment and Late

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the Payment Charge:

bill shall be subject to a late payment charge set forth in the Company's

rules and regulations.

This rate schedule is subject to the Energy Cost Adjustment (ECA) and Adjustments:

all other applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Demand Side Management Cost

Adjustment:

This schedule is NOT subject to the demand side management cost

adjustment.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Colo. PUC No.	10	
	Original Sheet No.	53	
Cancels	Sheet No.		

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TRAFFIC SIGNAL LIGHTING (CONTINUED)
ELECTRIC

RATE DESIGNATION - SL-2

<u>RATE CODE – CO782/CO783/COM41</u>

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

Meters shall be placed at locations to be selected by the Company.

The customer will furnish, install, own and maintain disconnecting switches and protective equipment, subject to Company approval, at the point of delivery.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Co	olo. PUC No.	10	
	Original	Sheet No.	54	
Cancels		Sheet No.		

STREET / SECURITY LIGHTING **ELECTRIC**

RATE DESIGNATION - SSL-1

RATE CODE - COM46/COPA1/COPA2/COPB2/COPC1/COPC2/COPD1/COPD2/COPE1/COPE2

Effective In: All territory served.

Classification: Street, alley, park, highway, area and ground lighting.

Availability: Available to municipalities or other governmental subdivisions, school

districts, and unincorporated communities and for lighting county streets.

major highways and public grounds.

Available for area lighting using street light equipment installed in accordance with Company street lighting standards, at the voltage and current of the Company's established distribution system for such service, for use in lighting private areas and grounds, for protective and

safety purposes.

Character of Service: Alternating current, 60 Hertz, single-phase, 120/240 V.

Monthly Rate: Customer owned...... See Unmetered Facilities Table

Company owned See Unmetered Facilities Table

Payment and Late

Bills for electric service are due and payable within fifteen (15) days Payment Charge: from date of bill. Any amounts not paid on or before the due date of the

bill shall be subject to a late payment charge set forth in the Company's

rules and regulations.

Adjustments: This rate schedule is subject to the Energy Cost Adjustment (ECA) and

all other applicable rate adjustments as approved by the Public Utilities

Commission of the State of Colorado.

Demand Side Management Cost

Adjustment:

This schedule is NOT subject to the demand side management cost

adjustment.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	11	
	Cancels Colo. PUC No.	10	
	Original Sheet No.	55	
Cancels	Sheet No.		

STREET / SECURITY LIGHTING (CONTINUED)
ELECTRIC

RATE DESIGNATION – SSL-1

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations on file with the Public Utilities Commission of the State of Colorado.

The following provisions are intended to apply generally and in the absence of any, Commission-approved, contractual agreements between the customer and the Company.

65. 1. Maintenance: The Company agrees to perform such maintenance as delineated below to restore any non-functioning street lights to an operational state within forty-eight (48) hours after the discovery by either the customer or Company that such facilities are no longer operating properly. However, it is the customer's responsibility to detect and report failures and malfunctions to the Company and, when such failures are due to vandalism, mischief or a violation of traffic laws or other ordinances, to assist the Company in identifying the responsible party.

<u>Company Owned Equipment</u>: The Company will operate and maintain all components of Company owned street lighting facilities.

b. <u>Customer Owned Equipment</u>:

(1) Type 1 – A type 1 installation consists of a customer service owned street lighting fixture of a type and design approved by the Company. The luminare (including original lamp, photocell, ballast and glassware), the mounting bracket, the pole and foundation are furnished and installed by the customer according to Company specifications and subject to Company approval. The secondary wiring is provided, installed, owned and maintained by the Company.

The Company will provide and install ordinary replacements of lamps, glassware and photocells. Repair and replacement of all other elements of customer owned units will be performed by the customer at customer expense.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	<u> </u>	
	Cancels Colo. PUC No.	10	
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Cancels	Sheet No.		
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STREET / SECURITY LIGHTING (CONTINUED
ELECTRIC

RATE DESIGNATION – SSL-1

Special Terms and Conditions:

- 2. <u>Special Systems</u>: The Company will provide underground wiring, ornamental poles and other special systems. The Company reserves the right to approve or disapprove any special system so requested.
- 3. Relocation of Fixtures: The Company will relocate a Company owned street lighting unit or replace the existing luminare with a luminare of the same or lower lumen output on an existing pole or standard as directed by the customer, the expense to be shared equally by Company and customer provided the unit has been installed eighteen (18) months or more. The Company shall bear all the expenses for moving Company owned street lighting units, installed more than eighteen (18) months, necessitated by change of grade, improving or widening of streets.
- 4. <u>Upgrade of Existing Fixtures</u>: The Company shall, upon the request of the customer, upgrade existing street lighting units to provide higher levels of illumination under the following conditions:
 - a. The existing units must have been in place five (5) or more years.
 - b. The Company shall replace at the specified option under the rate table for existing Company owned luminares and brackets with similar equipment providing higher lumen ratings. The appropriate rates for the fixtures with higher illumination will apply.
- 5. <u>Disconnection</u>: When a customer requests that a street lighting unit be disconnected before five (5) years have elapsed since the date of installation, the Company may require the customer to reimburse the Company for the life of the value of the street lighting facilities removed plus the cost of removal less the salvage value thereof.

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Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	57	
Cancels		Sheet No		

STREET / SECURITY LIGHTING (CONTINUED)
ELECTRIC

RATE DESIGNATION - SSL-1

RATE CODE – COM46/COPA1/COPA2/COPB2/COPC1/COPC2/COPD1/COPD2/COPE1/COPE2

MONTHLY RATE - UNMETERED FACILITIES TABLE

	WONT	INVESTMENT OPTION					
				Frozen	Frozen	Frozen	
Style/Lamp	Lumens	Mo. kWh	A Cust. 0% BHE 100%	B Cust. 25% BHE 75%	C Cust. 50% BHE 50%	D Cust. 75% BHE 25%	E Cust 100% BHE 0%
Single Globe							
14'/18'-70W HPS	5670	28	\$18.52				\$1.84
.14'/18'-100W HPS	7920	.40	.\$22.30				.\$2.76
14'/18'-150W HPS	13500	60	\$22.80				\$3.54
Multiple Globe (5)							
14'/18'-70W HPS	28350	140	\$72.49				\$7.88
14'/18'-100W HPS	39600	200	\$89.26				\$13.63
14'/18'-150W HPS	67500	300	\$91.78				\$28.45
<u>Lantern</u>							
18'-100W HPS	7920	40	\$27.11				\$2.76
18'-250W HPS	27000	100	\$28.20				\$5.14
<u>Acorn</u>							
14'-100W HPS	7920	40	\$22.32				\$2.76
18'-250W HPS	27000	100	\$38.37		\$18.68	\$11.87	\$5.14
18'-400W HPS	45000	160	\$43.80				\$7.54
<u>Shoebox</u>							
20'-100W HPS-Steel	7920	40	\$30.84				\$2.76
20'-250W HPS/MH- Steel	27000/17000	100	\$34.19				\$5.14
30'-400W HPS/MH- Steel	45000/28800	160	\$42.33				\$7.56
30'-400W HPS/MH-	90000/57600	320	\$66.18				\$15.06
Steel (Dual Head)			·				•
Private Area Lights				_			
35' wood-100W HPS	7920	40	\$21.72	\$16.00	\$12.00	\$6.83	\$3.46
35' wood-250W HPS	27000	100	\$25.53	\$19.56	\$15.27	\$9.94	\$6.56
Flood Light Structure							
14'-150W HPS	13500	60	\$21.93			\$6.91	\$3.54
18'-400W HPS	45000	160	\$27.05			\$12.03	\$7.56
30'—1000W HPS		400					\$18.83
St. Lights - Cobraheads							
100W – Steel HPS	7920	40	\$25.22			\$7.24	\$2.76
250W – Steel HPS	27000	100	\$33.34			\$10.75	\$5.14
400W – Steel HPS	45000	160	\$38.57				\$7.56
100W – Wood HPS	7920	40	\$14.41		\$ 6.56		\$2.76
250W – Wood HPS	27000	100	\$18.42		\$10.37	\$7.39	\$5.14
400W – Wood HPS	45000	160	\$21.34			\$9.79	\$7.56

NOTE 1: At all times the Company owns and maintains the property regardless of any investment option selected by the customer.

2: Options B, C and D are frozen and not available to new customers after March 1, 2005.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	COIO. PUC NO.	11
	Cancels Colo. PUC No.	10
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Cancels	Sheet No.	

STREET / SECURITY LIGHTING (CONTINUED) ELECTRIC

RATE DESIGNATION - SSL-1

Special Provisions:

65. Residential Subdivision Street Lighting

The Company will furnish, erect, operate and maintain all necessary equipment in accordance with its standard specifications. It is the responsibility of Home Builders' Association or unincorporated communities to pay monthly charges as per terms and conditions of the contract.

In the event when Home Builders' Association, unincorporated communities or any other agencies dissolve, the customers related to those lighting areas shall equally share the monthly charges as established as per terms and conditions of the contract.

B. Cities, Municipalities and Governmental Agencies

This B does not apply to individual homeowners, Home Builders' Associations or any unincorporated agencies.

Due to any reasons if cities, municipalities and governmental agencies decide to install street/security lighting to meet their specifications and necessities, a special contract with the new rate will be issued by the Company as dictated by franchise or special agreements. This shall at least cover the cost necessary to provide energy and maintenance of the street/security lighting.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C010. PUC NO.	11	
	Cancels Colo. PUC No.	10	
_	Original Sheet No.	59	
Cancels	Sheet No.		

STREET / SECURITY LIGHTING (CONTINUED)
ELECTRIC

RATE DESIGNATION - SSL-1

RATE CODE -COM28

EXISTING CUSTOMERS UNDER FROZEN RATE SL-1

Monthly Rate: <u>Company Owned Street Lighting Fixtures</u>:

Mercury Vapor Lamps

175W - 7,000 lumens, 70 kWh, per lamp, per month...... \$14.83 400W - 20,000 lumens, 154 kWh, per lamp, per month... \$20.20

Mercury Vapor under frozen Rate SL-1 for Company owned lighting fixtures are no longer available to new customers after March 20, 1994.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	010. PUC NO	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	60	
Cancels		Sheet No		

STREET / SECURITY LIGHTING (CONTINUED)
ELECTRIC

RATE DESIGNATION – SSL-1

EXISTING CUSTOMERS UNDER FROZEN RATE SL-1

Monthly Rate: <u>Customer Owned Street Lighting Fixtures</u>:

Type 1

Mercury Vapor Lamps

Type 1 Mercury Vapor under frozen Rate SL-1 for customer owned lighting fixtures are no longer available and shall not be offered to new customers after March 20, 1994.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Colo. PUC No.	10	
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STREET / SECURITY LIGHTING (CONTINUED)

ELECTRIC

RATE DESIGNATION - SSL-1

RATE CODE - CO784

EMERGING ENERGY EFFICIENCY LIGHTING TECHNOLOGY OPTION PROVISION

Availability: Available to municipalities or other governmental subdivisions, school

districts and unincorporated communities and for lighting county streets, major highways and public grounds. Applicable only for

lighting areas set aside for public or municipal use.

Character of Service: Alternating current, 60 Hertz, single-phase, 120/240 V.

Special Terms and Conditions

These emerging lighting technologies not otherwise offered through the standard street light tariff are made available on an optional basis.

The Company will own, operate, and maintain the emerging technology equipment and the Customer will provide a one-time charge equal to the estimated installed cost of the emerging technology lighting and related facilities, paid prior to installation of

facilities.

Emerging lighting technologies and Customer participation must be approved by the Company and the energy and maintenance benefits for each project will be calculated based on the predicted energy and luminaire life. The Company and the Customer will mutually agree on all prices, terms, and conditions for the service under this provision,

evidence by signed agreement.

Monthly Rate

Induction Luminaire	65 watt Induction Street Light @ 23 kWh/month 130 watt Induction Street Light @ 52 kWh/month	\$ 4.00 \$ 8.64
LED Luminaire	65 watt LED Street Light @ 23 kWh/month 140 watt LED Street Light @ 60 kWh/month	\$ 4.00 \$ 8.22

215 watt LED Street Light @ 68 kWh/month

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

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		Cancels C	olo. PUC No.	10
		Original	Sheet No.	61
	Cancels		Sheet No.	
EI	NERGY COST ADJUSTMENT			
	ELECTRIC			

DEFINITIONS

Filing Period: The Energy Cost Adjustment ("ECA") will be filed every February 28, May 31, August 31, and November 30. For those respective filing dates, the ECA will be effective every April 1, July 1, October 1, and January 1. The Company may also file more frequent changes to the ECA, subject to Commission approval of the proposed change. Unless authorized by the Commission, the recovery period will begin no sooner than 30 days after the filing date and will be effective for the next three months.

Forecast Period: The ECA Cost will be forecasted on a 12 month rolling basis.

Recovery Period: The billing months during which the ECA for the Filing Period is applied to retail customer billings on a per kilowatt-hour (kWh) basis.

Costs: Costs eligible for the ECA will be the Company's total book costs for fuel consumed in Company generating units, purchased power energy charges, transmission of electricity by others, costs related to gas price volatility risk management, and Net Renewable Energy Standard Adjustment ("RESA") transfers.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

		Colo. PUC No.	11	
	Cancels	Colo. PUC No.	10	
_	Original	Sheet No.	62	
Cancels	•	Sheet No.		
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ENERGY COST ADJUSTMENT (CONTINUED) ELECTRIC

Energy Sales Net Income: The net of Off-System Sales Revenue as recorded in FERC account 447 and Fuel Off-System Other Production Expense as recorded in FERC account 547, Purchased Power Off-System Sales Expense as recorded in FERC account 555, Off-System Transmission Expense as recorded in FERC account 565, and Generation Dispatch & Marketing Bonuses as recorded in FERC account 926.

Incentive Sharing (IS): Determined on a calendar year basis, the remaining previous calendar year Energy Sales Net Income not previously included in a current year ECA revision shall be included in each current ECA revision. If the previous calendar year Energy Sales Net Income is negative, the negative Energy Sales Net Income shall not be passed on to retail customers. If the previous calendar year Energy Sales Net Income is positive, the positive Energy Sales Net Income shall be shared annually with retail customers through the ECA as follows:

- (1) For calendar years 2014 through 2021, sharing shall be at ninety percent (90%) to retail customers / ten percent (10%) to the Company.
- (2) Continuation of IS for calendar year 2022 and subsequent years shall depend on the Commission's decision in an application to be filed on or before May 1, 2021, to continue the incentive mechanism for off-system sales.

Net RESA Transfer: The net of (1) RESA incremental cost or savings of renewable purchase agreements, (2) less the sum of avoided cost of on-site small solar production, (3) plus the avoided cost of Company-owned eligible energy resources, prior to the resource being placed in base rates, (4) for Company-owned eligible energy resources placed in base rates, adjustments to offset any incremental costs or savings applied to the RESA associated with the production, and (5) any adjustments approved by the Commission include, but are not limited to, the adjustments related to eligible energy resources proposed by the Company in Proceeding No. 16A-0436E.

Recovery True-up: The monthly difference between actual costs and costs recovered shall be recorded in FERC Account 182.3. This amount plus the monthly customer deposit interest rate will be amortized over the filing period.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	11
	Cancels Colo. PUC No.	10
_	Original Sheet No.	63
Cancels	Sheet No.	

ENERGY COST ADJUSTMENT (CONTINUED) ELECTRIC

COMPUTATION FORMULA

The rates upon which this adjustment is applicable shall be increased or decreased by .0001 cents per kilowatt-hour (kWh) for each .0001 cents (or major fraction thereof) increase or decrease in the aggregate cost of energy per kWh computed by the following formula:

Energy Cost Adjustment = (F+P+IS+RT+RTU)/S

Where:

- F = Fuel consumed in Company electric generating plants and costs associated with gas price volatility risk management as recorded in FERC accounts 501 and 547 and transmission of electricity by others as recorded in FERC account 565.
- P = Purchased energy (excluding demand) as recorded in FERC account 555.
- IS = Incentive Sharing as defined above.
- RT = Net RESA Transfer as defined above.
- RTU = Recovery True-up of cost and revenues as defined above.
- S = kWhs delivered to customers during the forecast period.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

BLACK HILLS COLORADO ELECTRIC, LLC d/b/a BLACK HILLS ENERGY

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	Cancels C	olo. PUC No.	10
	Original	Sheet No.	64
Cancels		Sheet No.	
ENERGY COST ADJUSTMENT (COI ELECTRIC	NTINUED)		

RESERVED FOR FUTURE USE

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

 Colo. PUC No.
 11

 Cancels Colo. PUC No.
 10

 Third Revised
 Sheet No.
 65

 Cancels Second Revised
 Sheet No.
 65

ENERGY COST ADJUSTMENT (CONTINUED) ELECTRIC

FOR THE FORECASTED TWELVE MONTHS ENDING JUNE 30, 2021

(1)	ESTIMATED GENERATION – (F)	\$16,324,816	I
(2)	ESTIMATED PURCHASES FOR SYSTEM – (P)	\$48,625,554	R
(3)	INCENTIVE SHARING – (IS)	(\$368,406)	
(4)	NET RESA TRANSFER – (RT)	\$14,321,349	I
(5)	RECOVERY TRUE-UP – (RTU)	(\$5,921,807)	I
(6)	TOTAL (SUM OF LINES 1 THROUGH 5)	\$72,981,506	R
(7)	ESTIMATED SALES (kWh)	2,114,323,460	R
(8)	ENERGY COST ADJUSTMENT – PRORATED TO BILLS BEGINNING JULY 1, 2020 (LINE 6 / LINE 7)	\$0.03452	R

Advice Letter No.:	787	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Christopher M. Otto	Issue Date:	May 29, 2020
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	July 1, 2020

d/b/a BLACK HILLS ENERGY

	C	010. PUC 190.	<u> </u>	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	66	
Cancels	-	Sheet No.		

TAX / FEE ADJUSTMENT ELECTRIC

Effective In: All territory served.

Availability: When any city, town or taxing authority imposes a franchise, occupation,

gross receipts, business, sales, license, excise, privilege or similar tax/fee upon the electrical operations of this Company within said city, town or taxing authority boundary, the amount thereof shall be charged to each customer within said city, town or taxing authority boundary, in the same form in which it is imposed on the Company. All such taxes/fees so imposed on this Company shall be added as a separate charge to customer's bill for electric service. Any particular class of customer exempted from said city, town or taxing authority in the calculation of said tax/fee upon the Company shall be exempt from the adder contemplated

herein.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Original	Sheet No.	67	
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AUXILIARY SERVICE RIDER ELECTRIC

Effective In: All territory served.

Availability: Available for commercial, industrial and institutional customers served on

demand rates having a source of power for which the Company's service may be substituted as the additional source of power. The supplying of service hereunder in no way obligates the Company to supply additional

service or to extend or renew any service agreement.

Character of Service: Alternating current, 60 Hertz, from lines with sufficient capacity at the point

where service is desired.

Rate: Charges for service shall be computed in accordance with the applicable

rate schedule, except the monthly billing demand should be based on the highest fifteen (15) minute demand during the twelve (12) month period ending with the current month, but not less than the contract demand.

Special Terms and

Conditions:

Service supplied under this rider is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file

with the Public Utilities Commission of the State of Colorado.

Customer's electing to be served under this rider shall be required to enter into an executed interconnection agreement and a executed contract for

electric service prior to receiving electric service.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	<u> 11</u>	
	Cancels Colo. PUC No.	10	
_	Original Sheet No.	68	
Cancels	Sheet No.		

DEMAND SIDE MANAGEMENT COST ADJUSTMENT (DSMCA) ELECTRIC

The Company has a Commission approved three-year Demand Side Management ("DSM") Plan ("DSMP") and the Company is authorized to implement a Demand Side Management Cost Adjustment ("DSMCA") Rider as provided below.

Definitions:

<u>DSMP Plan Year</u>: Each calendar year under the DSMP is referred to as the "Plan Year".

April DSMCA Filing: On April 1 each year, the Company will file with the Commission for revisions to its DSMCA to reflect recovery of the Financial Disincentive Offset and Performance Incentive and any over or under collection of prior Plan Year DSMP Costs. The DSMCA rate will be calculated to recover these amounts over twelve consecutive billing months beginning July 1 (ninety days after filing).

October DSMCA Filing: On October 1 each year, the Company will file with the Commission for revisions to its DSMCA to reflect the approved budget for the next Plan Year. The DSMCA rate will be calculated to recover these costs over twelve consecutive billing months beginning January 1 of the next year (ninety days after filing).

<u>DSMP Costs</u>: Costs eligible for DSMCA treatment include all actual expenses associated with the DSMP and its implementation, as well as all expenses related to DSMP design, development and approval, the baseline and/or potential study development, and evaluations, net of any DSMP fees directly received from participants. Company DSM-related employee costs that are covered by base rates will not be eligible for recovery through the DSMCA.

<u>Recovered DSMP Costs</u>: Amount of DSMP Costs recovered from customers during the prior Plan Year.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Co	lo. PUC No.	10	
	First Revised	Sheet No.	69	
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DEMAND SIDE MANAGEMENT COST ADJUSTMENT (DSMCA) (CONTINUED) ELECTRIC

Definitions cont.:

<u>DSMP Costs True-Up</u>: The difference between the actual DSMP Costs and Recovered DSMP Costs for the prior Plan Year. This difference will be collected or refunded over twelve consecutive billing months as approved in the April DSMCA Filing.

Financial Disincentive Offset:

For each Plan Year, the Company is authorized to collect \$222,000 in pre-tax revenue annually through the DSMCA. 50 percent of the authorized FDO is collected when 80 percent of the annual Energy Savings Goal, as reflected in the approved DSMP, is achieved. The remaining 50 percent of the authorized FDO is collected when 100 percent of the annual Energy Savings Goal, as reflected in the approved DSMP, is achieved. A filing for recovery of the Financial Disincentive Offset shall be made in the April DSMCA Filing in conjunction with the filing of the Annual Report.

The Financial Disincentive Offset shall be grossed-up for taxes and shall be included in the April DSMCA Filing.

Advice Letter No.: 786 Decision or Authority No.

Signature of Issuing Officer: Issue Date: March 31, 2020

Director, Regulatory & Finance Black Hills Corporation

Decision or Authority No.

Issue Date: March 31, 2020

July 1, 2020

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d/b/a BLACK HILLS ENERGY

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DEMAND SIDE MANAGEMENT COST ADJUSTMENT (DSMCA) (CONTINUED) ELECTRIC

Definitions cont.:

Performance Incentive:

Contingent upon the successful execution of Commission approved DSM programs, the Company is authorized to collect a performance incentive as follows:

- The percentage of net economic benefits annually awarded to the Company as a performance incentive will be based on incremental steps of 0.2 percent per one percent of energy savings achieved starting at 1% of net economic benefits at 80% of energy savings goals.
- The Company will not be awarded any additional performance incentive for achievements above 150% of energy savings goals.

The Performance Incentive will not be grossed-up for taxes.

The request for recovery of the Performance Incentive shall be included in the April DSMCA Filing in conjunction with the filing of the Annual Report.

The Performance Incentive will not be grossed-up for taxes.

Combined FDO and Performance Incentive Cap ("Combined Cap"): The sum of the Financial Disincentive Offset and the Performance Incentive shall be limited to \$1,400,000.

Advice Letter No.:	786	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Christopher M. Otto	Issue Date:	March 31, 2020
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	July 1, 2020

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d/b/a BLACK HILLS ENERGY

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	Original	Sheet No.	70	
Cancels		Sheet No.		

DEMAND SIDE MANAGEMENT COST ADJUSTMENT (DSMCA) (CONTINUED) ELECTRIC

DSMCA Rider Filings (April and October):

The DSMCA Rider filings will be calculated using the formula below and will include any required support.

The DSMCA Rider formula:

(C + R + B + P)/S

Where:

C = Projected DSMP Costs (changed in October for the next Plan Year)

R = DSMP Cost True-Up (changed in April for the previous Plan Year)

- B = Financial Disincentive Offset (changed in April based on the previous Plan Year)
- P = Performance Incentive (changed in April based on the previous Plan Year)
- S = Projected Sales Revenue (Dollars) (changed in April and October DSMCA filings)

Additional Annual Filing Requirements:

The following information will be filed annually:

- Annual Report. On or before April 1, the Company will file the Annual Report containing the prior Plan Year status and performance report for each DSM program covered under the DSMP. The Annual Report will include the results achieved during the previous Plan Year, in total and by program, including participation, achieved energy and demand savings, actual expenditures, and net economic benefits achieved.
- 2. Evaluation, Measurement and Verification ("EM&V") Report(s). The EM&V Report(s) contain program evaluations, which will be filed no later than 30 days after filing of the Annual Report. Each DSM program shall be evaluated once during a DSMP, unless otherwise approved by the Commission.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	<u> 11</u>	
	Cancels Colo. PUC No.	10	
	Original Sheet No.	70A	
Cancels	Sheet No.		

DEMAND SIDE MANAGEMENT COST ADJUSTMENT (DSMCA) (CONTINUED) ELECTRIC

DSMP Budget Flexibility:

Pursuant to Commission decisions on the Company's DSMP, the Company is authorized to have budget flexibility during each year of the DSMP, so long as the Company does not incur costs in excess of 115% of the applicable annual DSMP budget amount. If the Company exceeds the annual DSMP budget in any given Plan Year by more than 115 percent, the Company will have the burden of proof going forward with respect to the reasonableness and prudence of any expenditures exceeding the 115 percent cap.

In the event the Company exceeds the 115 percent cap on its budget flexibility, the following four-step process applies:

<u>Step 1</u>: if the Company exceeds 115 percent of the established annual DSM budget, the Company will inform the Commission and interested persons by making – in the applicable DSMP proceeding -- one of two filings (hereinafter referred to as "DSM Budget Notice"):

- (a) if it elects to do so, the Company will file a motion that identifies, and seeks to establish the prudence of, the costs in excess of 115 percent of the established annual budget for a particular year and will file this motion at any time after the Company establishes that the 115 percent budget cap has been exceeded, but in no event later than April 1 of the year following the year in which the 115 percent budget cap was exceeded; or
- (b) if it elects not to file the motion described in (a), the Company will include, in the Annual Report, a notice that the 115 percent budget cap was exceeded in the calendar year for which the Annual Report is filed and will include a motion seeking to establish the prudence of those costs. The April 1 filing date for the Annual Report provides the backstop for the filing of a DSM Budget Notice of, and supporting information regarding the prudence of, costs in excess of the 115 percent budget figure. The Company has the option to make a separate filing earlier than April 1 if it seeks to have the Commission determine the prudence of these costs on a more expedited basis.

The DSM Budget Notice filed in this Step 1 must include any evidence and supporting information regarding the prudence of the costs in excess of 115 percent of the established annual budget.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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Original Sheet No. 70E	3
Cancels Sheet No.	

DEMAND SIDE MANAGEMENT COST ADJUSTMENT (DSMCA) (CONTINUED) ELECTRIC

DSMP Budget Flexibility cont.:

<u>Step 2</u>: Following the filing of a DSM Budget Notice, interested persons will have the opportunity to file a response to that Notice (including the supporting information) and may request a hearing on the DSM Budget Notice. An interested person's response to the DSM Budget Notice must be filed in in the applicable DSMP proceeding within 21 days of the filing of that Notice.

<u>Step 3</u>: The Company will have the opportunity to file a reply to any responses filed by interested persons. The Company's reply to a response must be filed in the applicable DSMP proceeding within seven days of the filing of the response.

<u>Step 4</u>: As it deems necessary, the Commission will enter a Decision addressing the DSM Budget Notice, including the prudence of any excess costs. As it deems necessary, the Commission may hold a hearing on, or may require additional information with respect to, the DSM Budget Notice.

Costs identified in a DSM Budget Notice are not approved and, thus, do not carry a presumption of prudence or a finding of prudence absent a Commission Decision that addresses the excess DSM Program costs identified in the DSM Budget Notice and their prudence.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

BLACK HILLS COLORADO ELECTRIC, LLC d/b/a BLACK HILLS ENERGY

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	Cancels Cold	o. PUC No.	10	
_	Second Revised	Sheet No.	71	
Cancels	First Revised	Sheet No.	71	

DEMAND SIDE MANAGEMENT COST ADJUSTMENT (DSMCA) (CONTINUED) **ELECTRIC**

Demand Side Management Cost Adjustment

TOTAL PROJECTED DSMP COSTS (CHANGED IN OCTOBER DSMCA FILING)	\$6,528,050	
TOTAL ACTUAL DSMP COST TRUE-UP (CHANGED IN APRIL DSMCA FILING)	\$(1,676,918)	R
FINANCIAL DISINCENTIVE OFFSET (CHANGED IN APRIL DSMCA FILING)	\$0	R
PERFORMANCE INCENTIVE (CHANGED IN APRIL DSMCA FILING)	\$0	R
TOTAL:	\$4,851,132	I
PROJECTED SALES REVENUE (CHANGED IN APRIL AND OCTOBER DSMCA FILINGS)	245,015,140	R
DSMCA RIDER (%)	1.98%	I

Advice Letter No.:	786	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Christopher M. Otto	Issue Date:	March 31, 2020
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	July 1, 2020

d/b/a BLACK HILLS ENERGY

С	olo. PUC No. ₋	<u> 11 </u>	
Cancels C	olo. PUC No.	10	
Original	Sheet No.	72	

Cancels _____ Sheet No.

VOLUNTARY LOAD CURTAILMENT (VLC) RIDER ELECTRIC

Effective In: All territory served.

Availability: This Rider is available to any nonresidential Customer that has a peak

demand in the past twelve (12) months exceeding two hundred fifty (250) kW and that has a contract with the Company for service under this Rider. Availability is further subject to the economic and technical feasibility of required metering equipment. The decision to execute a contract with any

Customer under this Rider is subject to the sole discretion of the

Company. The decision to reduce load upon request of the Company is

subject to the sole discretion of each eligible Customer.

Payment and Late Payment Charge:

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the bill shall be subject to a late payment charge set forth in the Company's rules

and regulations.

Minimum Charge: Charges for service shall be computed in accordance with the applicable

rate schedule.

Energy Cost Adjustment:

This schedule is NOT subject to the energy cost adjustment.

Tax/Fee Adjustment: This schedule is subject to the tax/fee adjustment.

Auxiliary Service Rider: This schedule is subject to the auxiliary service rider when applicable.

Demand Side Management Cost Adjustment:

This schedule is NOT subject to the demand side management cost

adjustment.

General Rate Schedule

Adjustment:

This schedule is NOT subject to the general rate schedule adjustment.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	olo. PUC No	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	73	
Cancels		Sheet No.		

VOLUNTARY LOAD CURTAILMENT (VLC) RIDER (CONTINUED)
ELECTRIC

Term of Contract:

Contracts under this Rider shall extend from the date the contract is signed until the immediate following September 30 after the date the Customer signs the contract and shall be automatically renewed in one (1) year increments thereafter unless terminated in writing by one party to the other six (6) months in advance of the next September 30. Execution of a contract between the Company and the Customer does not bind the Customer to curtail load in response to any specific Load Curtailment request of the Company. However, a Customer's affirmative written response to Load Curtailment requests, as described in the Notification Procedure section, determines the Load Reduction periods in which the Company will apply the billing provisions of this Rider for each Customer.

Notification Procedure:

At its sole discretion, the Company may request that Customers having Voluntary Load Curtailment contracts participate in Load Curtailment at any time during the year. At the time of requesting a period of Load Curtailment, the Company also will notify all Customers of the credit value per kWh of Load Curtailment. After each request, a Customer desiring to participate in the requested Load Curtailment must inform the Company in writing (including either fax or electronic mail) of the Customer's willingness to participate in the Load Curtailment. Eligibility for a billing credit under this Rider shall be based upon the Company receiving such written notice within two (2) hours of the time of the Company's request. Company will accept bids up until the start of the event or the needed

capacity is reached whichever comes first.

Previous Daily Peaks:

The kW loads (on an average, fixed hourly basis) that the Customer used on the Company's system on the three (3) most recent non-holiday weekdays on which no Voluntary Load Curtailment was requested. Holidays are New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day or any day celebrated as such.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	olo. PUC No	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	74	
Cancels		Sheet No.		

VOLUNTARY LOAD CURTAILMENT (VLC) RIDER (CONTINUED) ELECTRIC

Credit Amount:

Option 1 (Flexible): The amount of kWh eligible for Load Curtailment credit shall be calculated as ninety (90) percent of the Previous Daily Peaks corresponding to the hours of the requested Load Curtailment, minus the Customer's actual load in each respective hour, and summed across all hours. If these net kWh values, when multiplied by the posted price per kWh, result in a negative total credit value for the billing month, no credit shall be applied to the bill.

Option 2 (Nominated): Customers choosing to nominate the amount of their load curtailment will not be subject to the ninety (90) percent adjustment. However, a penalty of two (2) times the posted price will be assessed for the deficient energy in that hour.

The bill credit calculations under both Option 1 and Option 2 are displayed in the following equations:

Option 1:

Bill Credit = [(PDP*90%)-AP]*PP

Option 2:

Bill Credits = [(PDP-AP)*PP]+PN

DE = (PDP-AP)-NR

PN = If(DE < 0, DE * 2 * PP, 0)

Where:

PDP = Previous Daily Peaks AP = Actual Hourly Load

PP = Posted Price
DE = Deficient Energy
NR = Nominated Reduction

PN = Penalty

Credits for performance under this Rider shall appear as a part of the Customer's regular monthly billing and shall be applied before any applicable taxes. All other billing, operational, and related provisions of other applicable rate schedules shall remain in effect. Application of a credit for Voluntary Load Curtailment shall be independent of the tariff pricing otherwise applicable.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	010. PUC NO	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	75	
Cancels		Sheet No.		

VOLUNTARY LOAD CURTAILMENT (VLC) RIDER (CONTINUED)
ELECTRIC

Posted Prices: Posted prices will be determined by current market conditions at the time of an

event offering using recent transactions and projections of market conditions at the

time of the called event.

Company Equipment:

The Customer shall allow the Company to install and maintain the appropriate metering equipment necessary to ensure compliance under the Rider. Such equipment shall be owned and installed by the Company. The Company may provide Customer with access to interval meter information that may provide, depending upon the current metering configuration of the customer, update frequencies of up to twelve per day that shall not exceed \$100.00 per month. The Customer will provide a personal computer, telephone line, modem, and other

items or personnel necessary to make use of the software.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	colo. PUC No	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	76	
Cancels	-	Sheet No.		

VOLUNTARY LOAD CURTAILMENT (VLC) RIDER (CONTINUED) ELECTRIC

FORM OF CONTRACT

This Agreement, made this day of,, by and between Black Hills Colorado Electric, d/b/a Black Hills Energy, hereinafter referred to as the "Company", and			
	Customer na	me	
			Customer Account #
	Address		
Customer Contact	Electronic Mail	Telephone	Fax Telephone
Customer Contact (Alternate)	Electronic Mail	Telephone	Fax Telephone
hereinafter referred to as the "Cu	stomer".		

WITNESSETH:

Whereas, the Company has on file with the Public Utilities Commission of the State of Colorado ("Commission") a certain Voluntary Load Curtailment Rider Schedule VLC (Rider), and;

Whereas, the Company has determined that the Customer meets the Availability provisions of the Rider, and:

Whereas, the Customer wishes to take electric service from the Company, and the Company agrees to furnish electric service to the Customer under this Rider and pursuant to all other applicable tariffs of the Company, applicable laws of the State of Colorado, and regulations of the Commission.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	<u> 11 </u>
	Cancels Colo. PUC No.	10
	Original Sheet No.	77
Cancels	Sheet No.	

VOLUNTARY LOAD CURTAILMENT (VLC) RIDER (CONTINUED) ELECTRIC

FORM OF CONTRACT (continued)

The Company and Customer agree as follows:

- 1. Electric Service to the Customer's Facilities shall be provided pursuant to the Voluntary Load Curtailment Rider, all other applicable tariffs, and the Company's General Rules and Regulations Applying to Electric Service, as may be in effect from time to time and filed with the Commission.
- 2. Contracts under this Rider shall extend from the date the contract is signed until the immediate following September 30 after the date the Customer signs the contract and shall be automatically renewed in one (1) year increments thereafter unless terminated in writing by one party to the other six (6) months in advance of the next September 30. Customer acknowledges that any equipment required, except metering equipment necessary to ensure compliance under the Rider, shall be the obligation of the Customer.
- 3. Participation in Load Curtailment in response to any specific request is voluntary for the Customer. After each individual Load Curtailment request directed specifically to the Customer, the Company must be notified in writing (including, but not limited to, fax or electronic mail), within two (2) hours of the time of the Company's request, if the Customer desires to participate in that requested Load Curtailment. Eligibility for a billing credit under this Rider shall be based upon the Company receiving such written notice on a timely basis.
- 4. Customer further acknowledges that this Agreement is not assignable by the Customer, but shall nevertheless inure to the benefit of and be binding upon the Customer's successors by operation of law.
- 5. This Agreement shall be governed in all respects by the laws of the State of Colorado (regardless of conflict of laws provisions), and by the orders, rules and regulations of the Commission as they may exist from time to time. Nothing contained herein shall be construed as divesting, or attempting to divest, the Commission of any rights, jurisdiction, power or authority vested in it by law.

In witness whereof, the parties have signed this Agreement as of the date first written above.

Black Hills Colorado Electric, LLC d/b/a Black Hills Energy		
		Customer
Ву	Ву	

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	OIO. PUC NO.	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	78	
Cancels		Sheet No.		

GENERAL RATE SCHEDULE ADJUSTMENT (GRSA) ELECTRIC

The charge for electric service calculated under the Company's electric base rate schedules shall be decreased by 3.7523% percent.

Revenue Requirement Increase approved in Decision No. C18-0445

Revenue Requirement Decrease for Tax Cuts Jobs Act, Decision No. C18-0508

-3.7523%

-3.7523%

The above GRSA shall not apply to charges determined by the Energy Cost Adjustment (ECA), Purchased Capacity Cost Adjustment, Renewable Energy Standard Adjustment, Transmission Cost Adjustment (TCA), Clean Air-Clean Jobs Act Adjustment (CACJA) or Demand Side Management Cost Adjustment (DSMCA).

The following amounts will be credited to customers once in April, 2019 to account for the difference between actual base rate revenues, and what would have been collected had the rate effective in the Tax Cuts and Jobs Act been included in base rates.

Customer Credit Calculation						
	Allocation Factor (1)	Annual Credit Amount	Actual 2018 Credits (July 1 – December 31, 2018)	Remaining amount to be credited	Customer Count	One-time bill credit
	(a)	(b) = (a) * (\$6,090,757)	(c)	(d) = (c) - (b)	(e)	(f) = (d) / (e)
Residential Small	46.25%	\$2,816,847	\$1,388,565	\$(1,428,282)	85,051	\$(16.79)
General Large	11.60%	\$706,496	\$347,276	\$(359,219)	10,450	\$(34.38)
General Large	23.20%	\$1,413,051	\$671,161	\$(741,890)	815	\$(910.29)
Power	17.58%	\$1,070,887	\$458,522	\$(612,365)	19	\$(32,229.75)
Lighting	0.96%	\$58,753	\$25,564	\$(33,189)	2,912	\$(11.40)
Irrigation	0.41%	\$24,722	\$11,433	\$(13,289)	415	\$(32.02)
Total	100.00%	\$6,090,757	\$2,902,523	\$(3,188,234)	99,662	

Note 1: Class allocation factors are derived from the Company's last Phase II rate review proceeding.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	OIO. PUC NO	11	
	Cancels C	olo. PUC No	10	
	Original	Sheet No.	79	
Cancels	-	Sheet No.		

INTERRUPTIBLE RIDER ELECTRIC

Effective In: All territory served.

Availability: This rider is available for electric service through one (1) metering point and to customers who:

- 1. Qualify for Company rate schedules Large General Service and Large Power Service.
- 2. Dedicate at least one thousand (1000) kW to interruption at any time.
- 3. At their expense:
 - a) Arrange their wiring to place the load subject to interruptible service on a separate circuit.
 - b) Provide facilities to accommodate the metering for the interruptible circuit as herein defined.
- 4. Submit a written application to the Company requesting this Interruptible Rider.
- 5. Are approved by the Company according to the provisions set forth herein.

The Company reserves the right to limit the total interruptible load scheduled under this rider

Exception to Availability:

Customers on the existing Interruptible Large General Service – Secondary, Primary or Transmission rate as of March 1, 2005 are eligible for this Rider at the time their existing rate is abolished. If they decide not to take service under this Rider or terminate service under this Rider then they must meet the above availability requirements in the future to be eligible for this Rider.

Monthly Rate: Credit on dedicated demand reduction:

Per KW per month for Secondary	\$ 9.37
Per KW per month for Primary	\$ 8.62
Per KW per month for Transmission	\$9.14

The Customer shall receive a monthly bill credit for each Summer month of the contract year in which the Customer qualifies. The amount of this credit will be equal to their dedicated interruptible demand times the above rate.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	010. PUC NO	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No	80	
ancels	-	Sheet No.		

INTERRUPTIBLE RIDER (CONTINUED)
ELECTRIC

Payment and Late Payment Charge:

Bills for electric service are due and payable within fifteen (15) days from date of bill. Any amounts not paid on or before the due date of the bill shall be subject to a late payment charge set forth in the Company's rules and regulations.

Contract Period:

Not less than one (1) year.

Energy Cost Adjustment:

This schedule is subject to the energy cost adjustment.

Tax/Fee Adjustment:

This schedule is subject to the tax/fee adjustment.

Demand Side Management Cost Adjustment: This schedule is subject to the demand side management cost adjustment.

General Rate Schedule Adjustment: This schedule is subject to the general rate schedule adjustment.

Special Terms and Conditions:

Service supplied under this schedule is subject to the terms and conditions set forth in the Company's rules and regulations, and extension policy on file with the Public Utilities Commission of the State of Colorado.

For the purposes of this rate, the loads used in the cumulative total will be determined by the Company on an expected value basis using actual meter data indicative of loads which can be interrupted during the hours of 10 a.m. and 9 p.m., weekdays, during the Summer months. The Company will use estimates when such meter data is not available.

Interruptions:

Notice: The Company may interrupt service under this schedule at any time during the summer months of June, July, August and September without advance notice. While no advance notice is required, the Company will endeavor to give customer at least thirty minutes prior notice.

Period of Interruption: A period of interruption is a time interval which commences upon interruption and which ends upon notification by the Company of the end of period of interruption.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	<u> </u>	
	Cancels Colo. PUC No.	10	
_	Original Sheet No.	81	
Cancels	Sheet No.		_
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INTERRUPTIBLE RIDER (CONTINUED) ELECTRIC

Special Terms and Conditions:

Number and Duration: The number of periods of interruption will not exceed an average of twenty-five (25) times per calendar year interruption over a three (3) calendar year period. The total of the periods of interruption will not exceed an average of two hundred fifty (250) hours per calendar year over a three (3) calendar year period.

Interruption/Restoration Delay Devices: In individual cases upon the Company's written approval, the customer may utilize devices which delay actual shutdown after interruption of service and start-up after restoration of service by the Company, as long as the total period of interruption is not thereby affected.

Equipment Damage: The customer shall be solely responsible for any damage to the customer's equipment occasioned by the interruption and restoration of service by the Company.

Ownership and Control of Facilities:

Communication and Interrupting Facilities: Communication and interrupting facilities will be installed, owned and maintained by the Company in accordance with the Company's specifications at customer expense, including facilities not located on the customer's property. Such facilities will be under operational control of the Company without intervention by the customer unless otherwise specified by the Company. Such communications and interrupting facilities may include, but will not be limited to, the following:

- 1. Necessary facilities between the customer and Company to effect interruption.
- 2. Equipment to permit remote monitoring of the customer's load.

Metering: The Company will provide, own and maintain meters, meter sockets and metering transformers (including mounting fixtures) for measuring interruptible service at the delivery voltage subject to the following:

 The amount of the Company's expense will be limited by the cost of metering the service as if it were an LPS account. Any special metering costs deriving from the unique requirements of this rate shall be borne by the customer.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. P	UC No	11	
	Cancels Colo. P	UC No.	10	
_	Original Sh	eet No.	82	
Cancels	Sh	eet No.		

PURCHASED CAPACITY COST ADJUSTMENT
ELECTRIC

APPLICABILITY

All rate schedules for electric service are subject to a Purchased Capacity Cost Adjustment to reflect the incremental cost of capacity purchased to supply electric service over the level of purchase capacity costs included in base rates. The Purchased Capacity Cost Adjustment for all applicable rate schedules is as set forth on Sheet No86, and will be a rider to the Company's Base Rates for billing purposes. The Purchased Capacity Cost Adjustment may be different for each customer class or group of customer classes.

EFFECTIVE DATE

The Purchase Capacity Cost Adjustment shall be effective for rates on and after January 1st of each year, or such other date as requested by the Company and made effective by the Commission. The Company will file an Advice Letter to revise the Purchase Capacity Cost Adjustment on November 15th each year, or on an alternative date as necessary.

DEFINITIONS

Deferred Purchased Capacity Cost

The Deferred Purchased Capacity Cost will be calculated monthly by subtracting the Recovered Purchased Capacity Cost from the Incremental Purchased Capacity Cost, plus or minus any previous Deferred Purchased Capacity Cost. The resulting amount, whether negative or positive, will be accumulated in Account 191. These costs will be accumulated by Customer Class Group.

Class "i"

For purposes of this tariff, Class "i" refers to the Customer Class Group identified in Table-1.

Customer Class Allocator

The Customer Class Allocator is the percent of the Incremental Purchased Capacity Cost that is applied to each Customer Class Group, as shown in Table-1.

Customer Class Group

The Customer Class Groups, as shown in Table-1, consist of customer classes of similar characteristics to which the Customer Class Allocator is applied for determining the PCCA rate.

Incremental Purchased Capacity Cost

The Incremental Purchased Capacity Cost is the incremental amount of capacity-related charges from entities providing contractual power supplies that are not included in base rates.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	olo. PUC No. ₋	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	83	
Cancels		Sheet No.		

PURCHASED CAPACITY COST ADJUSTMENT (CONTINUED)
ELECTRIC

DEFINITIONS (CONTINUED)

Purchased Capacity Cost Adjustment

The Purchased Capacity Cost Adjustment is the Customer Class Group's share of the Incremental Purchased Capacity Cost plus or minus the Customer Class Group's share of Deferred Purchased Capacity Cost.

Recovery Period

The recovery period is the twelve month period ending December 31 of each year, and consists of the billing months during which the Purchased Capacity Cost Adjustment rate is applied to retail customer billings.

Recovered Purchased Capacity Cost

Recovered Purchased Capacity Cost is the total amount of dollars billed for the PCCA Rate to each Customer Class Group.

DESCRIPTION OF RATE CALCULATION

The calculation of the Purchase Capacity Cost Adjustment and corresponding rate by Customer Class Group is shown on Sheet No. 85. It is described as follows.

Line 1 is the Customer Class Group's share of the total Incremental Purchased Capacity Cost. The Customer Class Group's share is derived by taking the total Incremental Purchased Capacity Cost and multiplying it by the Customer Class Allocator, set forth in Table-1.

Line 2 is the Deferred Purchased Capacity Cost by Customer Class Group. The deferred component is derived by using the actual balance through October and adding or subtracting the projected over/under recovery for the months of November and December.

Line 3 is the Purchased Capacity Cost Adjustment to be recovered by Customer Class Group, which is the result of taking the incremental cost (Line 1) plus or minus the deferred component (Line 2).

Line 4 is the projected billing determinants for each Customer Class Group for the Recovery Period.

Line 5 is the rate to be charged to each Customer Class Group to recover the Purchased Capacity Cost Adjustment. The rate is the result of dividing the Purchased Capacity Cost Adjustment (Line 3) by the projected billing determinants (Line 4).

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C010. PUC NO.		
	Cancels Colo. PUC No.	10	
_	Original Sheet No.	84	
Cancels	Sheet No.		
	<u> </u>		

PURCHASED CAPACITY COST ADJUSTMENT (CONTINUED) ELECTRIC

CUSTOMER CLASS PURCHASED CAPACITY COST ALLOCATION FACTORS TABLE

Table 1

Customer Class Group	Customer Class Allocator
Energy Only Service	42.4947%
Small General Service	11.2737%
Large General Service	23.9279%
Large Power Service	22.3037%

PURCHASED CAPACITY COST ADJUSTMENT FORMULA

The following formula is used to determine the Purchased Capacity Cost Adjustment for class i:

Purchased Capacity Cost Adjustment = $((A \times B_i) + C_i) / X_i$

A = Incremental Purchased Capacity Cost

B_i = Customer Class Allocator

C_i = Class share of Deferred Purchased Capacity Cost

X_i = Class Billing Determinant

INFORMATION TO BE FILED WITH THE PUBLIC UTILITIES COMMISSION

Each proposed revision in the Purchased Capacity Cost Adjustment will be accomplished by filing an Advice Letter and revised Rate Table tariff sheet on November 15 of each year to take effect on bills generated on or after the next January 1, or such other date as requested by the Company and made effective by the Commission, and will be accompanied by such supporting data and information as the Commission may require from time to time.

In the event the Company enters into new purchased power contracts, with capacity charges, or the Federal Energy Regulatory Commission, or other federal agency with subject matter jurisdiction, authorizes additional changes in wholesale purchased capacity rates, the Company may file an interim Purchased Capacity Cost Adjustment by filing an Advice Letter and revised Rate Table tariff sheet pursuant to applicable rules of the Public Utilities Commission of the State of Colorado.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Co	IO. PUC No. _.	11	
	Cancels Co	lo. PUC No.	10	
	First Revised	Sheet No.	85	
Cancels	Original	Sheet No.	85	

PURCHASED CAPACITY COST ADJUSTMENT (CONTINUED) ELECTRIC

PURCHASED CAPACITY RATE CALCULATION

	Residential and Energy Only	Small General Service	<u>Large</u> <u>General</u> Service	<u>Large Power</u> <u>Service</u>
(1) Incremental Purchased Capacity Cost	<u>\$536,885</u>	<u>\$142,434</u>	\$302,309	<u>\$281,788</u>
(2) Deferred Purchased Capacity Cost	<u>(\$12,436)</u>	<u>\$6,462</u>	<u>\$100,306</u>	<u>\$48,533</u>
(3) Purchased Capacity Cost Adjustment	<u>\$524,449</u>	<u>\$148,896</u>	<u>\$402,615</u>	\$330,322
(4) Projected Billing Determinants for the period January 1, 2020 - December 31, 2020	637,250,364kWh	<u>200,232,515kWh</u>	2,159,811kW	<u>1,262,433kW</u>
(5) PCCA Rate	\$0.00082/kWh	\$0.00074/kWh	\$0.18641/kW	\$0.26166/Kw

Advice Letter No.:	780	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Christopher M. Otto	Issue Date:	November 15, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	January 1, 2020

d/b/a BLACK HILLS ENERGY

Colo. PUC No. 11

Cancels Colo. PUC No. 10

First Revised Sheet No. 86

Cancels Original Sheet No. 86

PURCHASE CAPACITY COST ADJUSTMENT (CONTINUED) ELECTRIC

RATE TABLE

Rate Schedule	Applicable Charge	<u>Customer Class</u>	Monthly Rider Rate
Residential Service RS-1 RS-2	Energy Charge Energy Charge	Energy Only Service Energy Only Service	\$ 0.00082/kWh \$ 0.00082/kWh
Irrigation Pumping IP-1	Energy Charge	Energy Only Service	\$ 0.00082/kWh
Area, Street, Highwa PAL-1 SL-1 SL-2 SSL-1	ay and Signal Lighting Energy Charge Energy Charge Energy Charge Energy Charge	Energy Only Service Energy Only Service Energy Only Service Energy Only Service	\$ 0.00082/kWh \$ 0.00082/kWh \$ 0.00082/kWh \$ 0.00082/kWh
Small General Servi SGS-D	<u>ce-Demand</u> Energy Charge	Small General Service	\$ 0.00074/kWh
Small General Servi SGS-N SGS-TOU	Energy Charge Energy Charge	Small General Service Small General Service	\$ 0.00074/kWh \$ 0.00074/kWh
Large General Servi LGS-S LGS-STOU LGS-P LGS-PTOU	<u>ce</u> Demand Charge Demand Charge Demand Charge Demand Charge	Large General Service Large General Service Large General Service Large General Service	\$ 0.18641/kW-mo \$ 0.18641/kW-mo \$ 0.18641/kW-mo \$ 0.18641/kW-mo
Large Power Service LPS-S LPS-STOU LPS-P LPS-PTOU LPS-T LPS-TTOU	Demand Charge	Large Power Service Large Power Service Large Power Service Large Power Service Large Power Service	\$ 0.26166/kW-mo \$ 0.26166/kW-mo \$ 0.26166/kW-mo \$ 0.26166/kW-mo \$ 0.26166/kW-mo
Generation Supplem GSS-T	n <u>ental Service</u> Demand Charge	Large Power Service	\$ 0.26166/kW-mo

Advice Letter No.:	780	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Christopher M. Otto	Issue Date:	November 15, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	January 1, 2020

d/b/a BLACK HILLS ENERGY

Cole	o. PUC No. ₋	<u> 11 </u>
Cancels Cole	o. PUC No.	10
Original	Sheet No.	87
-	Sheet No.	

PHOTOVOLTAIC SERVICE ELECTRIC

Cancels

Effective In: All territory served.

Applicability: Applicable to residential, commercial and industrial retail customers of the

Company whose electric service is connected to an On-Site Solar photovoltaic generation system ("On-Site Solar System" or "System") in parallel with the Company's electric system. The On-Site Solar System shall be limited to a minimum of 500 watts and shall not exceed the lesser of the service entrance or distribution system capacity of the customer, up to the maximum amount authorized by the Public Utilities Commission of the State of Colorado ("Commission"). The commercial/industrial customer must use the facility where the System is located for a legitimate commercial, industrial governmental or educational purpose other than the generation of electricity. This tariff is not applicable to (a) a commercial customer whose primary business is the generation of electricity for retail or wholesale sale from the same facility; (b) resale service; or (c) Community Solar Garden ("CSG") service (which is separately addressed in the CSG Tariff)

in the CSG Tariff).

Definitions: On-Site Solar System or System. A solar renewable energy system located

on the site of an end-use electric customer that is limited as described in this schedule. The On-Site Solar System capacity rating shall be based on the Direct Current (DC) output of the System. The System will comply with all interconnection standards and safety provisions set forth in the Company's Rules and Regulations. A site shall include all contiguous property owned or leased by the Customer, without regard to interruptions in contiguity caused by easements, public thoroughfares, transportation

rights-of-way, or utility rights-of-way.

Renewable Energy Credit(s) or "REC(s)". A contractual right to the full set of non-energy attributes, including any and all credits, benefits, emissions reductions, offsets, and allowances, howsoever entitled, directly attributable to a specific amount of electric energy generated from a renewable energy resource. One REC results from one megawatt-hour of electric energy generated from a renewable energy resource.

Retail Renewable Distributed Generation. A renewable energy resource that is located on the premises of an end-use electric consumer and is interconnected on the end-use electric consumer's side of the meter. Retail renewable distributed generation shall be sized to supply no more than 120 percent of the average annual consumption of electricity by the end-use electric consumer at that site.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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<u></u>	Original	Sheet No.	88	
Cancels	-	Sheet No.		

PHOTOVOLTAIC SERVICE (CONTINUED)
ELECTRIC

Definitions (cont'd):

<u>Solar On-Site Renewable Energy Credit or "SO-REC"</u>. A REC created by an On-Site Solar System.

<u>Solar Renewable Energy System</u>. A system that uses solar electric generation technology to generate electricity.

<u>Production Meter</u>. A meter the Company uses to measure the electric power and energy produced by the customer's PV system. It shall be installed, owned, operated and maintained by Company at the Customer's or Developer's expense as permitted by Commission Rules, including Rule 3664(e). The Customer shall provide Company the right to ingress and egress to read, operate, and maintain the Production Meter.

Third-Party Developer or "Developer". A third-party either affiliated or unaffiliated with the Customer who owns and may or may not install and operate an On-Site Solar System on behalf of a Customer. The terms of any such arrangement are solely between the Customer and Developer.

Monthly Rate:

All electric power and energy delivered by the Company to the Customer hereunder shall be received and paid for by the Customer under the applicable residential, commercial or industrial service schedule selected by the Customer as such rates, terms and conditions are on file and in effect from time to time with the Commission. The Company shall net meter all electric power and energy produced by the On-Site Solar System, as set forth in the Net Metering Service tariff as in effect from time to time with the Commission.

On-Site Solar System Categories:

<u>Tier 1 PV System Customer Owned/3rd Party Owned Category</u> Minimum of 0.5 kilowatts (kW) up to and including 30 kW

<u>Tier 2 PV System Customer Owned/3rd Party Owned Category</u> 30.001 kW up to and including 500 kW Incentive payments are limited to the size of the System

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels (Colo. PUC No.	10	
	Original	Sheet No.	89	
Cancels	-	Sheet No.		

PHOTOVOLTAIC SERVICE (CONTINUED) ELECTRIC

Incentive Payments for Systems Installed Pursuant to Applications Received On or After March 1, 2017: <u>Incentive Payments for All Categories of Customer Owned On-Site Solar</u> PV Systems:

Company will pay to Customer an amount per kilowatt hour AC for the actual system production of energy produced by the Customer's On-Site Solar System determined by the specifically metered renewable energy output from the On-Site Solar System as measured by a Production Meter. This payment is referred to as a "production based incentive" or "PBI" payment.

The amount of the PBI payment will be as approved by the Commission from time to time. The PBI payment is compensation to the Customer for the SO-RECs produced by the Customer's On-Site Solar System for 120 consecutive months. PBI payments will be paid annually, sixty days after the end of a calendar year, for the production provided by an On-Site Solar System during such calendar year.

Although a Customer desiring Photovoltaic Service must enter into a 20-year term On-Site Solar System Agreements and related documents which apply to On-Site Solar installations ("Agreement"), no PBI payments are owed for the remaining term of the Agreement after expiration of the first 120 consecutive months as stated in the Agreement. However, Customers must continue to maintain their On-Site Solar Systems so that they remain operational for the entire 20-year term of the Agreement. All SO-RECs produced by the Customer's On-Site Solar System for the entire term of the Agreement (20 years from the On-Site Solar System's commercial operation date) shall be received by the Company.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Colo. PUC No. 10		10	
	Original	Sheet No.	90	
Cancels		Sheet No.		_
PHOTOVOLTAIC SERVICE (CONT	INUED)			

Incentive Payments for Systems Installed Pursuant to Applications Received On or After

March 1, 2017:

<u>Incentive Payments for All Categories of Third-Party Owned On-Site Solar Systems.</u>

ELECTRIC

For On-Site-Solar Systems owned by Third-Party Developers, the Developer will receive an amount per kilowatt hour AC for the actual system production of energy (SO-RECs) produced by the Third-Party Developer On-Site-Solar System determined by the specifically metered renewable energy output from the Third-Party Developer On-Site-Solar System as measured by a Production Meter.

The incentive payment is referred to as a "production based incentive" or "PBI" payment. The amount of the PBI payment will be as approved by the Commission from time to time. The PBI payment will be paid for the SO-RECs produced by the Third-Party Developer On-Site Solar System for 120 consecutive months. PBI payments will be paid annually, sixty days after the end of a calendar year, for the production provided by a Third-Party Developer On-Site-Solar System during such calendar year.

The Commission has approved 20-year term On-Site Solar System Agreements and related documents which apply to On-Site Solar installations ("Agreement"). No PBI payments are owed for the remaining term of the Agreement after expiration of the first 120 consecutive months as stated in the Agreement. However, Third-Party Developers must continue to maintain their On-Site Solar Systems so that they remain operational for the entire 20-year term of the Agreement. All SO-RECs produced by the Third-Party Developer On-Site Solar System for the entire term of the Agreement (20 years from the On-Site Solar System's commercial operation date) shall be received by the Company.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a B

BLACK HILLS ENERGY	Co	olo. PUC No	11
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<u> </u>	Original	Sheet No.	91
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PHOTOVOLTAIC SERVICE (C	ONTINUED)		
ELECTRIC			

RESERVED FOR FUTURE USE

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. I	PUC No.	<u> 11 </u>	
	Cancels Colo. l	PUC No.	10	
_	<u>Original</u> S	heet No.	92	
Cancels _	S	heet No.		

PHOTOVOLTAIC SERVICE (CONTINUED) ELECTRIC

Incentive Payments for Systems Installed Pursuant to Applications Received On or After March 1, 2017:

Applications.

Applications must be submitted through the Company's website and will be deemed provisionally submitted as of the electronic time-stamp of that submission. To complete the submission of the application a one-line diagram and deposit check must be received by the Company at its Pueblo, Colorado offices by 3:00 p.m. on the fifth calendar day following the date of submission of the application. If this fifth calendar day falls on a Saturday, Sunday or Federal holiday, then this material must be accepted by US Mail or in-person delivery at the Company's offices at 105 S. Victoria Ave, Pueblo, CO, 81003 by the next business day.

If the on-line diagram and deposit materials are not received by the Company within this timeframe, the application will automatically be deemed rejected. Satisfaction of these requirements may be evidenced by a signed and dated return receipt for items sent by United States Mail or receipts given to persons submitting the materials in-person at the Company's offices at the above address. In the event the deposit check is not honored, the application will automatically be deemed rejected.

Deposit Required and Conditions to Payment of Incentives.

Systems which are of a size at or below 5 kW will require a deposit of \$250, and systems which are of a size above 5 kW will require a deposit of \$.05/watt. In order for an applicant/Third Party Developer to receive any PBI payments and a refund of the deposit: (i) a System must be substantially completed (as defined in the rules of the Commission and within the time approved by the Commission) unless an extension of time is granted by the Company for good cause: (ii) all permits necessary to authorize the production and delivery of energy from the System must have been obtained; (iii) the System, including any interconnection facilities, must be inspected and approved by the appropriate governmental authorities having jurisdiction; (iv) the System must pass inspection; and (v) the System must otherwise have been constructed and installed in compliance with all applicable laws, rules and regulations including, but not limited to, C.R.S §40-2-128. Refunds of required deposits will be made within a reasonable time after the System is eligible for a refund of the deposit under the Agreement. Deposits forfeited under the Agreement will be credited to the Company's RESA fund.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Cold	o. PUC No. ₋	11		
	Cancels Cold	o. PUC No.	10		
_	Original	Sheet No.	93		
Cancels	-	Sheet No.			
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PHOTOVOLTAIC SERVICE (CONTINUED) ELECTRIC

Rules and Regulations

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

- 1. Customer will install and maintain the On-Site Solar System. The customer shall furnish, install, and maintain all wiring and equipment including service masts, end boxes, service switch, meter connections, ground rod and any associated materials for the service entrance. The Company will furnish meters, meter sockets, metering transformers, test blocks and other equipment necessary for measuring the net of the electric energy supplied by Company and the energy produced by the On-Site Solar System.
- 2. Customer shall notify Company of any service failure or damage to the Company's or the Customer's equipment. Repair and/or replacement of Company equipment shall be provided by Company as soon as practicable, subject to the Company's operating schedules, after notification by Customer of service failure. Customer shall be responsible for repairing damage to customer's equipment as soon as practicable.
- 3. Customer shall cooperate with Company to ensure the On-Site Solar System design and installation is in compliance with the Company's Electric Extension Standards and safety provisions and the Company's Interconnection Standards for Co-generation and Small Power Production Facilities. Customers who do not comply with these standards will be subject to termination of service under this schedule and the applicable commercial service schedule until compliance is obtained.
- 4. Customer shall operate and maintain the System in accordance with industry standards and manufacturer's recommendations to prevent abnormal degradation in the performance of the System. Customer shall provide periodic maintenance to avoid a reduction in insolation levels due to debris, shading and inadequate cleaning.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

Cancels	Sheet No.		
	Original Sheet No.	94	
	Cancels Colo. PUC No.	10	
	Colo. PUC No.	<u>11</u>	

PHOTOVOLTAIC SERVICE (CONTINUED) ELECTRIC

Rules and Regulations (cont'd):

- 5. Commercial customers who are located on leased premises must obtain the approval of the Company and either permission from the commercial customer's landlord, or other documentation evidencing the tenant's unequivocal right to install an On-Site Solar System. Such commercial tenant Customer may relocate the On-Site Solar System to a substitute premise reasonably acceptable to the Company at any time during the term of the Agreement, provided that the new location is within the service territory of the Company, the new location is reasonably acceptable to the Company, payments for all SO-RECs will be made on a metered basis, the cost to relocate or setting a new production meter is borne by the Customer and the On-Site Solar System is not out of operation for more than ninety days due to such relocation.
- 6. For Third-Party Developer On-Site Solar Systems, the Developer shall have all of the obligations of the "Customer" set forth in this Rules and Regulations section of this tariff.
- 7. The System shall be sized to supply no more than one hundred twenty percent (120%) of the average annual consumption of electricity by Customer at the site of the System. In addition, to the extent Customer: (a) has another On-Site Solar System at the same site; (b) is a subscriber to a CSG with subscription(s) attributed to the same site; and/or (c) has any other existing Retail Distributed Generation at such premises as defined by Commission rules, the aggregate amount of solar energy and retail distributed generation received from all systems cannot exceed one hundred twenty percent (120%) of the average annual consumption of electricity by the Customer at the site of the System.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No		<u> 11 </u>
	Cancels Colo. PUC No		10
	Original	Sheet No	94A
Cancels	-	Sheet No.	_

COMMUNITY SOLAR GARDEN SERVICE ELECTRIC

Effective in: All territory served.

Applicability:

Applicable as an option to residential, commercial, and industrial retail customers who subscribe to a Company-approved Community Solar Garden. Customers separately receiving Photovoltaic Service under the Company's tariff may also subscribe to a Company-approved Community Solar Garden. Not applicable to:

- 1. Area, street, highway, or signal lighting customers.
- 2. Resale service.

Community Solar Garden Service is not eligible for Net Metering Service under the Company's tariff.

Definitions:

Community Solar Garden ("CSG"). A solar electric generation facility with a nameplate rating of two megawatts or less that is located in or near a community served by the Company, and where the beneficial use of the renewable energy generated by the facility belongs to the Subscribers of the CSG. A CSG shall have at least ten (10) CSG Subscribers. A CSG is considered to be located on the site of the CSG Subscribers' premises for the purpose of crediting the CSG Subscribers' bills for the renewable energy purchased from the CSG by the Company. The renewable energy generated by a CSG shall be sold only to the Company and shall be considered retail renewable distributed generation within the meaning of C.R.S. §40-2-124 and the rules of the Public Utilities Commission of the State of Colorado ("Commission Rules").

<u>CSG Allocation</u>. The monthly allocation, stated in kilowatts ("kW") as a share of the total nameplate capacity of the CSG, applicable to each CSG Subscriber's Subscription reflecting the CSG Subscriber's allocable portion of photovoltaic energy produced by the CSG in a particular Production Month. This information is to be provided to the Company by the CSG Subscriber Organization on a monthly basis and is used to calculate the CSG Fixed Bill Credit.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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Original	Sheet No.	94B
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COMMUNITY SOLAR GARDEN SERVICE (CONTINUED) ELECTRIC

Definitions (cont'd):

<u>CSG Fixed Bill Credit.</u> The dollar amount paid by the Company to each CSG Subscriber as a credit on the CSG Subscriber's retail electric service bill to compensate the CSG Subscriber for its beneficial share of photovoltaic energy produced by the CSG and delivered to the Company from the CSG Subscriber Organization.

<u>CSG Owner</u>. The CSG Owner is the entity or entities holding legal title or otherwise having full rights of ownership in and to the CSG. A CSG Subscriber Organization operating a CSG not owned by it is deemed to be a CSG owner under this rate schedule, as well as under the Commission's Rules. A CSG Owner may be the Company or any other for-profit or nonprofit entity or organization, including a CSG Subscriber Organization.

<u>CSG Subscriber</u>. A retail customer of the Company who (a) owns a beneficial share of the photovoltaic energy produced by the CSG pursuant to a CSG Subscription; (b) has attributed such CSG Subscription to one or more premises served by the Company where it is the customer of record; and (c) has entered into a CSG Subscriber Agency Agreement with CSG Subscriber Organization. The CSG Subscriber, if all CSG Subscriber requirements are satisfied, is eligible to receive CSG Fixed Bill Credits from the Company.

CSG Subscriber Agency Agreement. An agreement entered into between a CSG Subscriber and CSG Subscriber Organization by and through which a CSG Subscriber has authorized CSG Subscriber Organization to act as CSG Subscriber's agent which, among other things, allows the CSG Subscriber Organization to sell CSG Subscriber's beneficial share of photovoltaic energy produced by the CSG to the Company.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	11
	Cancels Colo. PUC No.	10
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Cancels	Sheet No.	
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COMMUNITY SOLAR GARDEN SERVICE (CONTINUED) ELECTRIC

Definitions (cont'd):

<u>CSG Subscriber Organization</u>. A for-profit or nonprofit entity permitted by Colorado law and whose sole purpose is to:

- 1. beneficially own and operate a CSG or
- 2. operate a CSG that is built, owned and operated by a third party under contract with such CSG Subscriber Organization.

The CSG Subscriber Organization provides the CSG Subscription Allocation information for each CSG Subscriber to the Company.

<u>CSG Subscription</u>. A proportional interest in the beneficial use of the electricity generated by the CSG, including without limitation, the renewable energy and renewable energy credits associated with or attributable to the CSG. Each CSG Subscription shall comply with the Colorado statute governing CSGs (C.R.S. §40-2-127), the Commission's Rules governing CSGs (including Commission Rules 3650-3668 insofar as they apply to CSGs), and the Company's Rules and Regulations on file with the Commission. Prices paid for subscriptions in a CSG, however, are not subject to regulation by the Commission.

<u>Production Month</u>. The calendar month during which photovoltaic energy is produced by the CSG and delivered to the Company at the production meter for the CSG.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Colo. PUC No		10
	Original	Sheet No	94D
Cancels		Sheet No.	•

COMMUNITY SOLAR GARDEN SERVICE (CONTINUED) ELECTRIC

Total Aggregate Retail Rate:

Company will calculate TARR as a class average for Residential, Small General, Large General, Large Power, and Irrigation Pumping customers.

CSG Fixed Bill Credit

The CSG Fixed Bill Credit is a dollar amount, per kWh basis, calculated for <u>each</u> class and subclass of electric service, as follows:

Calculation and Frequency:

TARR – T&D Demand Costs – TCA – RESA = Net TARR (\$)
Net TARR (\$) / Billing Determinants (kWh) = CSG Fixed Bill Credit (\$ per kWh)

where:

<u>T&D Demand Costs</u> are Transmission and Distribution Demand Costs as Commission-approved components in the Company's most recent Phase II Rate Case:

<u>TCA</u> is the Transmission Cost Adjustment;

RESA is the Renewable Energy Standard Adjustment;

and:

<u>Billing Determinants</u>, to calculate on a per kWh basis, equal the most recent actual annual determinants which include adjusted kWh sales (for Total Retail Revenues) and annual number of customer bills (for Monthly Customer Charge Revenues).

CSG Fixed Bill Credits shall be effective on and after January 1st of each year. The Company will file an Advice Letter to revise the CSG Fixed Bill Credits by November 15th each year, to be effective January 1st of the subsequent year.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	olo. PUC No.	<u> 11</u>	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	94E	
Cancels	•	Sheet No.		

COMMUNITY SOLAR GARDEN SERVICE (CONTINUED) ELECTRIC

Application of CSG Fixed Bill Credit: CSG Subscribers shall receive a bill credit from the Company equal to the applicable CSG Fixed Bill Credit amount in this rate schedule multiplied by the CSG Subscriber's CSG Allocation for a Production Month, as provided to the Company by the CSG Subscriber Organization. The CSG Fixed Bill Credit will be subtracted from the total amount due on the CSG Subscriber's bill.

The CSG Fixed Bill Credit shall be applied to the CSG Subscriber's bill from the Company no later than the sixtieth (60th) day after the Company receives the CSG Allocation and other information from the CSG Subscriber Organization. Excess billing credits accrued to the CSG Subscriber shall carry forward to subsequent billing cycles indefinitely until the CSG Subscriber terminates service with the Company, at which time no payment shall be required from the Company for any remaining billing credits associated with the CSG Subscription.

To the extent the subscription information communicated by the CSG Subscriber Organization to the Company and used by the Company for purposes of calculating the CSG Fixed Bill Credit applied on CSG Subscriber's electric service bill was incorrect, the CSG Subscriber Organization shall be responsible for processing all corrections or other adjustments of CSG Fixed Bill Credits previously applied by the Company to the CSG Subscriber's electric service bills and to collect any overpayments and remit any underpayments for all such CSG Fixed Bill Credits, as necessary, among CSG Subscriber and other CSG Subscribers owning subscriptions in the CSG.

Rules & Regulations:

Service supplied under this rate schedule is subject to the terms and conditions set forth in the written agreements between the Company and the CSG Subscriber Organization and Owner, the Colorado statute governing CSGs (C.R.S. §40-2-127), the Commission's Rules governing CSGs (including Commission Rules 3650-3668 insofar as they apply to CSGs), the Company's Rules and Regulations on file with the Commission; and the following conditions:

1. <u>Company-Approved CSGs</u>. The Company can only purchase renewable energy and RECs generated by a CSG if the Company enters into a contract with the CSG Owner/CSG Subscriber Organization pursuant to a Commission-approved acquisition plan.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	<u>11</u>	
	Cancels Colo. PUC No.	10	
	Original Sheet No.	94F	
Cancels	Sheet No.		

COMMUNITY	SOLAR GARDEN SERVICE (CONTINUED)
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Rules & Regulations (cont'd):

- 2. <u>Interconnection</u>. CSG must properly execute the Company's Interconnection Application/Agreement for Parallel Generation Service. The CSG Subscriber Organization shall be responsible to ensure the CSG System design and installation is in compliance with the Company's Interconnection Agreement for Parallel Generation Service. CSG Subscriber Organizations who do not comply with these standards will be subject to termination of service as well as the CSG Subscribers' Subscriptions under this schedule until compliance is obtained.
- 3. Service Failure or Damage. CSG Subscriber Organization shall notify Company of any service failure or damage to the Company's or the CSG's equipment. Repair and/or replacement of Company equipment shall be provided by Company as soon as practicable, after notification by CSG of any service failure. The CSG shall be responsible for repairing damage to CSG's equipment as soon as practicable.
- Separate Agreement. The CSG Subscriber Organization will have a separate agreement with the Company's retail customer/CSG Subscriber relating to the CSG Subscription, under which the CSG Subscriber Organization sets its own prices.
- 5. <u>CSG Subscribers</u>. CSG Subscribers must meet the following requirements:
 - a. The following forms are provided to the Company by the CSG Subscriber Organization for each CSG Subscriber:
 - i. A completed and fully-executed Subscriber Agency Agreement;
 - ii. A "Consent to Disclose Utility Data" form must be submitted for each CSG Subscriber. Access to the form and instructions for use are located on the Company's website; and
 - iii. If applicable, a Low Income Verification Form is required for eligible low income CSG Subscribers

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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COMMUNITY SOLAR GARDEN SERVICE (CO	ONTINUED)
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Rules & Regulations (cont'd):

- a. All CSG Subscribers must be electric retail service customers of the Company.
- Each CSG Subscriber's retail customer premises must be located in the same county, or adjacent county as the CSG.
- c. At least five percent (5%) of the Subscriptions reflected in the CSG Allocation must be attributable to one or more CSG Subscribers who qualify as eligible low income customers pursuant to Commission Rule 3665(d)(IV), to the extent there is demand for such ownership.
- d. The primary business of any CSG Subscriber at the retail customer premises to which the CSG Subscription is attributed shall not be the generation of electricity for sales to retail or wholesale customers.
- 6. <u>CSG Subscription</u>. CSG Subscriptions must meet the following requirements:
 - a. Unless the CSG Subscriber is an eligible low-income customer, as defined in the Commission's Rules governing CSGs, each CSG Subscription shall be sized to represent at least one kW of the CSG's nameplate rating. The minimum one kW sizing requirement does not apply to CSG Subscriptions owned by eligible low-income customers.
 - b. A CSG Subscription may supply no more than 120 percent of the CSG Subscriber's average annual electricity consumption at the premises to which the CSG Subscription is attributed, reduced by the amount of any existing retail distributed generation at such premises.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	94H	
Cancels	•	Sheet No.		

COMMUNITY SOLAR GARDEN SERVICE (CONTINUE	ED)
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Rules & Regulations (cont'd):

- a. No one CSG Subscriber may own more than a 40 percent interest in the beneficial use of the electricity generated by the CSG, including without limitation, the renewable energy and RECs associated with or attributable to the CSG.
- 7. <u>CSG Subscription Transfers/Portability</u>. A CSG Subscription may be transferred or assigned to the associated CSG Subscriber Organization or to any person or entity who qualifies to be a subscriber in the CSG, subject to the terms of the CSG Subscription. In addition, the CSG Subscriber may from time to time change the premises to which the CSG Subscription is attributed, so long as applicable requirements are satisfied.
- 8. CSG Subscriber Organization Ownership Limitation. No CSG Subscriber Organization may own more than a 40 percent interest in the beneficial use of the electricity generated by the CSG, including without limitation, the renewable energy and renewable energy credits associated with or attributable to the CSG, after the CSG has operated commercially for 18 months.
- 9. Responsibility for Verification. The CSG Subscriber Organization and the Company shall jointly verify that each CSG Subscriber is eligible to be a CSG Subscriber in the CSG.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

BLACK HILLS COLORADO ELECTRIC, LLC d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	11	
	Cancels Colo. PUC No.	10	
	First Revised Sheet No.	941	
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COMMUNITY SOLAR GARDEN SERVICE ((CONTINUED)
ELECTRIC	,

2020 CSG Fixed Bill Credit:

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Rate Schedule				
Class	Subclass	CSG Fixed Bill Credit per kWh per Month		
Residential	Regular	\$	0.1221	I
Residential	Other	\$	0.0970	R
Small General Service	Non-Demand	\$	0.1252	R
Small General Service	Demand	\$	0.1006	R
Large General Service	Secondary	\$	0.0869	R
Large General Service	Primary	\$	0.0829	R
Large Power Service	Secondary	\$	0.0621	R
Large Power Service	Primary	\$	0.0687	I
Large Power Service	Transmission	\$	0.0719	R
Irrigation	Pumping	\$	0.1207	ı

Advice Letter No.:	781	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Christopher M. Otto	Issue Date:	November 15, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	January 1, 2020

d/b/a BLACK HILLS ENERGY

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	Original	Sheet No.	95	
Cancels	-	Sheet No.	•	

NET	METERING SERVICE
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Effective In:

All territory served.

Applicability

Applicable as a service element under all retail rate schedules, including Photovoltaic Service, to customers who operate in parallel and own an Eligible Energy Resource that is interconnected with the Company's system, that is no larger than one hundred and twenty percent of the average annual consumption of electricity by the customer at that site, and that has a rated capacity that does not exceed the customer's service entrance capacity. Customers may exercise the option to not have Net Metering Service as part of their interconnection arrangements. Not applicable to resale service.

Definitions

Net Metering. The offsetting of the customer's retail consumption of kilowatthour (kWh) electric energy by the electricity generated from the eligible energy resources on the customer's side of the meter that are interconnected with the Company. The customer's consumption will be determined by a single meter that can measure the flow of electric energy in both directions.

Eligible Energy Resource. Recycled energy or a facility that generates electricity by means of the following energy sources: solar radiation, wind, geothermal, biomass, hydropower, and fuel cells using hydrogen derived from Eligible Energy Resources. Fossil and nuclear fuels and their derivatives are not eligible energy resources. Hydropower resources in existence on January 1, 2005 must have a nameplate rating of thirty megawatts or less. Hydropower resources not in existence on January 1, 2005 must have a nameplate rating of ten megawatts or less.

<u>Site.</u> Shall mean all contiguous property owned or leased by the customer, without regard to interruptions in contiguity caused by easements, public thoroughfares, transportation rights-of-way, or utility rights-of-way.

Retail Renewable Distributed Generation. A renewable energy resource that is located on the premises of an end-use electric consumer located within the service territory of a QRU and is interconnected on the end-use electric consumer's side of the QRU's meter. Retail renewable distributed generation shall be sized to supply no more than one hundred twenty percent of the average annual consumption of electricity by the end-use electric consumer at that site.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	<u> </u>	
	Cancels Colo. PUC No.	10	
_	Original Sheet No.	96	
Cancels _	Sheet No.		

NET METERING SERVICE (CONTINUED)
ELECTRIC

RATE CODE - CO701

Monthly Rate:

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

Calculation Of Billing For Net Metering Service:

Net Metering shall be, for billing purposes, the net consumption as measured at the Company's service meter. However, in the event net metering is negative such that the Eligible Energy Resource's production is greater than the Customer's consumption in any month, the Company will not credit Customer for such negative consumption. The negative consumption shall be considered as energy available to offset consumption in subsequent months. However, in the event that such negative consumption balance remains at the end of a calendar year, Company will pay Customer for such negative consumption balance at the rate that reflects the Company's average hourly incremental cost of electricity supply over the most recent calendar year. Payment shall be made within sixty (60) days of the end of each calendar year, or within sixty (60) days of when the customer terminates its retail service.

Customer may make a one-time election, in writing, to request that the negative consumption be carried forward as a credit from month to month indefinitely until the customer terminates service, at which time no payment shall be made by the Company for any remaining negative consumption supplied by the customer.

Rules And Regulations

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

1. Customer will be responsible for installation and maintenance of the Eligible Energy Resource. The customer shall furnish, install, and maintain all wiring and equipment including service masts, end boxes, service switch, meter connections, ground rod and any associated materials for the service entrance. The Company will furnish meters, meter sockets, metering transformers, test blocks and other equipment necessary for measuring the net of the electric energy supplied by Company and the energy produced by the Eligible Energy Resource. Company will work with the customer to determine the appropriate location of its meters and metering equipment for separate Eligible Energy Resource production meters if installed.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	11	
	Cancels Colo. PUC No.	10	
	Original Sheet No.	97	
Cancels	Sheet No.		

NET METERING SERVICE (CONTINUED) ELECTRIC

- 2. Nothing shall preclude the Company from placing a second meter to measure the output of a solar renewable energy system for the counting of RECs subject to the following conditions:
 - a. For approved applications accepted before October 19, 2010 for customer facilities over ten kW, a second meter shall be required to measure the solar renewable energy system output for the counting of RECs.
 - b. For approved applications accepted before October 19, 2010 for PV systems ten kW and smaller, an additional meter may be installed under either of the following circumstances:
 - The Company may install an additional production meter on the solar renewable energy system output at its own expense if the customer consents; or
 - ii. The customer may request that the Company install a production meter on the solar renewable energy system output in addition to the revenue meter at the customer's expense.
 - c. For customer systems of any size if the on-site solar system is not owned by the electric consumer, the owner or operator of the on-site solar system shall pay the cost of installing the production meter.
 - d. For all approved applications accepted after June 6, 2011, a production meter shall be required to measure the eligible energy resource system output for the counting of RECs.
- 3. Customer shall notify Company of any service failure or damage to the Company's or the customer's equipment. Repair and/or replacement of Company equipment shall be provided by Company as soon as practicable, subject to the Company's operating schedules, after notification by customer of service failure. Customer shall be responsible for repairing damage to customer's equipment as soon as practicable.
- 4. Customer shall be responsible to ensure the Eligible Energy Resource design and installation is in compliance with the Company's Rules and Regulations, Electric Extension Standards and Interconnection Standards for Co-generation and Small Power Production Facilities.
- 5. Customer shall operate and maintain the system in accordance with industry standards and manufacturer's recommendations to prevent abnormal degradation in the performance of the system.
- 6. In the event that the customer's Eligible Energy Resource is removed or is inoperable, customer shall notify Company of such and net metering service under this tariff shall no longer be applicable.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	11	
	Cancels Colo. PUC No.	10	
_	Original Sheet No.	98	_
Cancels	Sheet No.		_
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RENEWABLE ENERGY STANDARD ADJUSTMENT ELECTRIC

The Charge for electric service calculated under Company's total electric rates shall be increased by 2.00 percent. Said adjustment shall apply to all charges for electric service including base Monthly Rates under the Company's applicable Rate Schedules, Adjustments and Riders. The funds shall be tracked in a segregated account specifically designated for meeting the requirements of the renewable energy standard.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	С	olo. PUC No.	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	99	
Cancels	•	Sheet No.		

TRANSMISSION COST ADJUSTMENT (TCA) ELECTRIC

Applicability:

All rate schedules for electric service are subject to a Transmission Cost Adjustment ("TCA") rider to reflect the ongoing capital costs associated with transmission investment that are not being recovered through the Company's base rates. The TCA amount will be subject to annual changes to be effective on January 1 of each year. The TCA to be applied to each rate schedule is as set forth on Sheet No.101.

Definitions:

Over/Under Recovery Amount – The Over/Under Recovery Amount is the balance, positive or negative, of TCA revenues received less the Transmission Cost intended to be recovered each year through the rider.

True-Up Amount – The True-Up Amount is equal to the difference, positive or negative, between the Transmission Cost, calculated based on the projected year-end net transmission plant and transmission CWIP balances, and the Transmission Cost calculated based on the actual year-end net transmission plant and transmission CWIP balances.

Transmission Cost – For the purpose of this tariff, the Transmission Cost is defined as (1) a return, equal to the Company's weighted average cost of capital, on the projected increase in the retail jurisdictional portion of the thirteen month average net transmission plant for the thirteen months immediately preceding the year in which the TCA will be in effect; (2) the plant-related ownership costs associated with such incremental transmission investment, including depreciation, accumulated deferred income taxes, income taxes and pre-funded AFUDC, and (3) a return, equal to the Company's weighted average cost of capital, on the projected year-end transmission construction work in progress ("CWIP") balance that is not being recovered through base rates. For purposes of calculating the Transmission Cost to be recovered through the TCA that will go into effect on January 1 each year, the Company shall calculate the incremental increase in net transmission plant in service from January 1, 2016 through the day prior to the Tariff effective date to be determined as set forth under (1) above.

Transmission Cost Adjustment - The Transmission Cost Adjustment is equal to the Transmission Cost, plus, beginning with the second year of the rider, the True-Up Amount and, beginning with the third year of the rider, the Over/Under Recovery Amount, charged on a dollar per kilowatt-hour basis for all tariff schedules.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

Cancels Colo. PUC No. 10 Original Sheet No. 100 Cancels Sheet No.		C010. PUC NO.	<u> </u>	
		Cancels Colo. PUC No.	10	
Cancels Sheet No.	_	Original Sheet No.	100	
	Cancels	Sheet No.		

TRANSMISSION COST ADJUSTMENT (TCA) (CONTINUED) ELECTRIC

Information to be filed with the Public Utilities Commission:

Each proposed revision in the TCA will be accomplished by filing an advice letter on November 1 of each year to take effect on the next January 1 and will be accompanied by the following supporting data and information for each transmission project for which costs are being recovered through this TCA:

- 1. The accounting identification of the project,
- 2. The name of the project,
- 3. A brief description of the project,
- 4. A summary description of work performed or investment made,
- 5. The total actual investment for the calendar year and
- 6. The estimated additional investment for the calendar year.

TCA adjustment with changes in base rates:

Whenever the Company implements changes in base rates as the result of a final order in an electric Phase I rate case, it shall simultaneously adjust the TCA to remove all costs that have been included in base rates.

Interest calculation under a true up:

Over collections of rider revenues that are due to over projections of net plant and CWIP balances shall be assessed interest as part of the true-up mechanism in the TCA. To determine an over collection of rider revenues due to over projections of net plant and CWIP, the revenue requirements associated with the projected net plant in service and CWIP shall be compared to the revenue requirements associated with the actual net plant in service and CWIP for that same year. Interest is only assessed on the positive balance of rider revenues calculated on projected plant in service and CWIP compared to the calculated rider revenues based on actual plant in service and CWIP over the same time period. Interest shall be calculated at the after taxes weighted average cost of capital.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

Colo. PUC No. 11

Cancels Colo. PUC No. 10

First Revised Sheet No. 101

Cancels Original Sheet No. 101

TRANSMISSION COST ADJUSTMENT (TCA) (CONTINUED) ELECTRIC

Transmission Cost Adjustment Data

	Recovery Period January 1, 2020 – December 3	31, 2020	т
A.	Projected increase in net transmission plant – December 31, 2019 (Thirteen Month Average)	\$40,631,202	T T,I
В.	Projected Construction Work In Progress Balance At December 31, 2019	\$14,965,614	T,I
C.	Weighted Average Cost of Capital	7.43%	
D.	Return on Transmission Plant and Transmission CWIP [(A + B) X C]	\$4,130,843	I
E.	True-Up	\$174,507	1
F.	Required Earnings (D + E)	\$4,305,350	I
G.	Income Tax Expense	\$930,549	I
Н.	Ownership Costs Associated With Incremental Investment	\$755,297	I
I.	Adjustment for (Over)/Under Recovery For Recovery Period January 1, 2018 through December 31, 2018	\$(166,476)	T,R
J.	Interest charge on Over recovery	\$ 0	1
K.	Revenue Requirement (F + G + H + I + J)	\$5,824,720	1
L.	2020 Sales Forecast – kWh's (January 1, 2020 to December 31, 2020)	2,036,479,794	T,I
M.	TCA Rider (K / L)	\$0.002860 per kWh	1

Advice Letter No.:	779	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Christopher M. Otto	Issue Date:	November 1, 2019
Title:	Director, Regulatory Black Hills Corporation	Effective Date:	January 1, 2020

d/b/a BLACK HILLS ENERGY

	С	olo.PUC No. ₋	11	
	Cancels C	olo. PUC No.	10	
	Original	Sheet No.	102	
Cancels	-	Sheet No.		

BLACK HILLS ENERGY ASSISTANCE PROGRAM (BHEAP) ELECTRIC

BHEAP Funding Fee, effective to all retail customers, for Annual Period October 1, 2017 through September 30, 2018

Rate Schedule	Monthly Fixed Fee
Residential Service	\$0.31
Small General Service	\$1.00
Large General Service	\$26.09
Street/PAL Lighting	\$0.43
Irrigation Service	\$1.00
Large Power	See below

This fee will not be subject to any riders.

The Large Power Rate Schedule's BHEAP fees will be calculated monthly at the rate of \$0.0005/kWh of usage. This fee will not be subject to any riders.

The BHEAP funding fee provides the Company with cost recovery for benefits distributed and eligible program expenses in accordance with Commission Rule 3412 *et seq.* The Company will continue to review the program for future offsets to cost recovery, from sources such as: utility operating costs; changes in the return requirement on cash working capital for carrying arrearages; changes in the cost of credit and collection activities directly related to low-income participants; and, changes in uncollectable account costs for participants.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Colo. PUC No.	10	
_	Original Sheet No.	103	
Cancels	Sheet No.		

CLEAN AIR-CLEAN JOBS ACT (CACJA) ADJUSTMENT ELECTRIC

Applicability:

All rate schedules for electric service are subject to a CACJA Adjustment rider as approved by Commission Decision No. C16-1140 for the recovery of capital costs related to the LM6000 electric generating plant.

The CACJA Adjustment rate is to be applied to each rate schedule as set forth on Sheet No. 105. The CACJA rider tariff shall terminate, unless otherwise extended by the Commission, upon implementation of changes in base rates as a result of a final order in an electric Phase I rate case.

Definitions:

LM6000 Capital-Related Cost – For the purpose of this tariff, the LM6000 Capital-Related Revenue Requirement is \$6,438,585 established by Commission Decision No. C16-1140 and shall not change unless otherwise ordered by the Commission.

Billing Determinants – The billing determinants used to calculate the CACJA Adjustment are the same billing determinants used in the Company's last Phase I rate case, Proceeding No. 16AL-0326E as shown in Column C on Sheet No. 105.

CACJA Adjustment - The CACJA Adjustment is equal to the established LM6000 Revenue Requirement charged on a dollar per kilowatt-hour or kilowatt basis depending on tariff schedules and rounded to the nearest \$0.00001 per kWh and \$0.01 per kW.

Customer Class Allocator - The customer class allocator provides for an assignment of the CACJA Adjustment amount to the customer classes based on capacity. The demand allocator percentages by customer class shall be those approved by the Commission in the most recent electric Phase II proceeding.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

IILLS ENERGY	Colo. PUC No	11
	Cancels Colo. PUC No	10
_	Original Sheet No.	104
Cancels _	Sheet No.	
CLEAN AIR-CLEAN JOBS ACT (CACJA) AD. ELECTRIC	JUSTMENT (CONTINUED)	

RESERVED FOR FUTURE USE

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No	o. <u>11 </u>
	Cancels Colo. PUC No	o. <u>10</u>
	Original Sheet No	o. 105
Cancels	Sheet No	o

CLEAN AIR-CLEAN JOBS ACT (CACJA) ADJUSTMENT (CONTINUED) ELECTRIC

	Col. A	Col. B	Col. C	Col. D	
Customer Class	Demand Allocator	LM 6000 Capital Related Cost (Total x Col. A)	Billing Determinants	CACJA Adjustment Rate (Col. B ÷Col. C)	
Energy Only Srv	42.4947%	\$2,736,056	616,522,002	\$0.00444 /kWh	
Small General Srv	11.2737%	\$725,865	192,985,439	\$0.00376 /kWh	
Large General Srv	23.9279%	\$1,540,621	1,981,559	\$0.78 /kW	
Large Power Srv	22.3037%	\$1,436,044	1,201,580	\$1.20 /kW	
Total Company	100.00%	\$6,438,585			

Column A- The demand allocator percentages by customer class shall be those approved by the Commission in the most recent electric Phase II proceeding.

Column B- The LM6000 Revenue Requirement is established by Commission Decision No. C16-1140 and shall not change unless otherwise ordered by the Commission.

Column C. The Billing Determinants are the same billing determinants used in the Company's last Phase I rate case, Proceeding No. 16AL-0326E.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

Colo. PUC No. 11
Cancels Colo. PUC No. 10
Original Sheet No. 106
Cancels Sheet No.

MISCELLANEOUS SERVICE FEES ELECTRIC

Regular connection of electricity service performed during time periods, as shown:

Normal Hours: Monday-Friday, 8:00 AM to 4:30 PM Mountain \$0

After Hours: all other hours, including all day on weekends, and \$75 holidays.

Connection of temporary electricity service requested by electricians, builders, contractors, or customers to provide temporary construction power, as shown:

Connection	\$160
Removal	\$0

Reconnection of electricity service performed during time periods, as shown:

Residential and Small Commercial Customers requested \$15 within 24 hours excluding weekends and holidays:

Residential and Small Commercial Customers requested \$15 within 12 hours, or weekends and holidays:

All Other Non-Residential Customers requested within 24 \$50 hours excluding weekends and holidays:

All Other Non-Residential Customers requested within 12 \$75 hours, or weekends and holidays:

Note: All Customers

Calls received by the Company after 9:00 pm Mountain Time will be scheduled for daytime hours, unless Company determines and emergency exists which determination will include, but not be limited to, health and age of the occupants, and potential property damage such as frozen pipes.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Cold). PUC No.	<u>11</u>
	Cancels Colo	. PUC No.	10
	Original	Sheet No.	106A
Cancels _	•	Sheet No.	

MISCELLANEOUS SERVICE FEES (CONTINUED) ELECTRIC

Diversion of electricity service will be assessed all applicable billing charges for unmetered kWh, plus costs associated with labor, trip fee, equipment, materials and supplies, and all other expenses as incurred by the Company, for investigating and determining the diversion of electricity, and for disconnecting service. Labor-related fees are as shown:

Normal Hours: Monday-Friday, 8:00 AM to 4:30 PM Mountain Time

Lineman service charge	\$130
Field Representative service charge	\$94
Customer Service /Billing Associate service charge	\$76
Supervisor service charge	\$154

After Hours: all other hours, including all day on weekends, and holidays.

Same as above.

Meter test charge, for customer-requested meter testing, is at customer's expense when: (1) the meter has been tested within the twelve-month period prior to the request; and, (2) the test shows the average error of the meter to be less than the tolerance limits defined and set forth on Tariff Sheet R24 and R25.

\$160.80

Insufficient funds fee, for (1) customer checks returned for insufficient funds; or, (2) electronic fund transfers denied for insufficient funds.

\$15

Convenience fee, per transaction, billed by payment vendor, for customer payments by credit card or debit card.

Residential customers	\$1.95
Commercial customers	\$7.50

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No. ₋	<u> 11</u>
	Cancels Colo. PUC No.	10
_	Original Sheet No.	106B
Cancels	Sheet No.	

MISCELLANEOUS SERVICE FEES (CONTINUED) ELECTRIC

Late payment fee

Residential Customers

0%

Non-residential Customers

An amount equal to one and one half percent (1.5%) of the delinquent amount owed will be added to the customer's bill each month.

Charges for non-gratuitous service work will be charged fees for labor, mileage, replacement equipment, and materials and supplies as incurred by the Company, with the labor fees as shown below:

Normal Hours: Monday-Friday, 8:00 AM to 4:30 PM Mountain Time

Hourly Charge, average
Min. Billing

\$75 2 hours

After Hours: all other hours, including all day on weekends, and holidays.

Labor charge per hour, as stated above, are increased by 1.5 multiplier. Min. Billing is 2 hours.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No	11
	Cancels Colo. PUC No.	10
_	Original Sheet No.	R3
Cancels	Sheet No.	
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RULES AND REGULATIONS ELECTRIC

SECTION 1-DEFINITIONS

- 1. <u>Agricultural Service</u>: Agricultural Service as used herein is limited to the cultivation, production or processing of crops and does not included livestock feeding, livestock processing or associated feed processing which is classified as industrial service.
- 2. <u>Applicant</u>: An individual or individuals, association, firm or corporation making application for Company's service.
- 3. <u>Commercial Service</u>: Commercial Service is the furnishing of electric energy for all applications, except as expressly prohibited or modified in any applicable rate or the rules and regulations filed with the Public Utilities Commission, in commercial establishments. Any establishment engaged in the operation of a business, whether or not for profit, shall be considered a commercial enterprise. This category includes but is not limited to clubs, lodges, hotels, motels, rooming houses, camp grounds, schools, municipal buildings, churches and eleemosynary institutions. Small Commercial customers are defined as those commercial establishments qualifying for Small General Service rate SGS-N or SGS-D where actual demand is less than 50 kW.
- 4. Commission: The Colorado Public Utilities Commission.
- 5. Company: Black Hills Colorado Electric, LLC, d/b/a Black Hills Energy
- 6. <u>Connected Load</u>: Combined nominal rated electrical capacity of all appliances and apparatus installed on customer's premises, which may at the will of the customer, be operated with service supplied by Company.
- 7. <u>Customer</u>: Any person who is currently receiving utility service. Customer applies to any class of customer as defined by the Commission or by utility tariff.
- 8. <u>Customer's Installation</u>: All electric wires, cut outs, switches and electric apparatus of every kind and nature, except Company meters, used in connection with or forming part of an installation for utilizing service for any purpose, ordinarily located on customer's side of "point of delivery" and including "service entrance," whether such installation is owned outright by customer, under lease or otherwise.
- 9. <u>Electric Service</u>: Electric service is the maintenance by the Company, at the point of delivery, of electric energy, available for use by a customer in accordance with the customer's application.
- 10. <u>Industrial Power Service</u>: Industrial power service is the furnishing of electric energy for all applications, for industrial usage, except as expressly prohibited or modified in any applicable rate or the rules and regulations filed with the Public Utilities Commission.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	olo. PUC No	11
	Cancels Colo. PUC No.		10
	Original Sheet No.		R4
Cancels	-	Sheet No.	
RULES AND REGULATIONS ELECTRIC			

SECTION 1 - DEFINITIONS (CONTINUED)

- 11. <u>Irrigation Service</u>: Irrigation service is the furnishing of electric energy for all applications, for irrigation usage, except as expressly prohibited or modified in any applicable rate or the rules and regulations filed with the Public Utilities Commission.
- 12. <u>Lighting Service</u>: Lighting service is the furnishing of electric energy for all applications, for lighting usage, except as expressly prohibited or modified in any applicable rate or the rules and regulations filed with the Public Utilities Commission. This category includes but is not limited to private area, street, alley, park, highway, and security lighting as well as traffic signals operated by municipalities, governmental agencies, and subdivisions.
- 13 <u>Net Metering:</u> Net metering measures the difference between the electricity the customer buys from the utility and the electricity the customer produces using its own generating source.
- 14. <u>Past due</u>: The point at which the company can affect a customer's account for regulated service due to non-payment of charges for regulated service. An unpaid bill will not be considered past due until 15 days after mailing.
- 15. <u>Point of Delivery</u>: Point where Company's distribution system is connected to customer's installation.
- 16. <u>Residential Service</u>: Residential service is the furnishing of electric energy for domestic use in private homes and individual apartments where one household is supplied through one meter.
- 17. <u>Service Connection or Service Loop</u>: The electric conductor, either overhead or underground between the last pole of the Company's distribution system or in case of underground, the pull box and the point of termination at the consumer's installation.
- 18. <u>Service Entrance</u>: That portion of customer's installation between point of delivery and Company's meter.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

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d/b/a BLACK HILLS ENERGY		C	olo. PUC No	11
		Cancels C	olo. PUC No	10
		Original	Sheet No.	R5
	Cancels	-	Sheet No.	
	RULES AND REGULATIONS ELECTRIC			

SECTION 2 - GENERAL

- 1. The following rules and regulations, filed with The Colorado Public Utilities Commission as a part of the electric tariff of the Company, set forth the terms and conditions under which electric service is supplied and govern all classes of service in all the territory served by the Company. They are subject to termination, change, or modification, in whole or in part, at any time as provided by the rules and regulations of said Commission. Service furnished by the Company is also subject to the Company's rules and regulations, the National Electrical Safety Code, and the rules and regulations of The Public Utilities Commission of the State of Colorado. Copies of the Company's publication are available for any customer's inspection at the offices of the Company.
- 2. No agent, representative or employee of the Company shall have authority to waive or modify the rules and regulations as stated herein, but the Company shall have the right to amend or abolish any of these rules or to make such additional rules as it may deem necessary from time to time subject to their approval by the regulatory bodies having jurisdiction.
- 3. The Company requests the customer to notify the office of the Company of any insufficiency of supply or unsatisfactory service.
- 4. Benefit of Service. The use of electric service constitutes an agreement under which the user receives electric service and agrees to pay the Company therefore in accordance with the applicable rate schedules, rules and regulations. Each person of full legal age who resides at the premises to which service is delivered shall be deemed to receive benefit of service supplied and shall be liable to the Company for payment, subject to conditions hereinafter stated, whether or not service is listed in his/her name. The primary obligor for payment is the customer of record with the Company. The Company is obligated to pursue reasonable and timely efforts to effect payment by or collections from applicant or customer of record. In the event such efforts are unavailing, and it is necessary for the Company to effect payment by or collection from a user who is not the applicant or customer of record by transfer of an account or otherwise, the Company shall give prior written notice to said user that he/she may factually dispute the applicability of the benefit of service rule stated in this paragraph to his/her specific situation by making written complaint to the Public Utilities Commission. The benefits and obligations of the agreement for service may not be assigned without written consent of the Company.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY	Colo. I		olo. PUC No	11
		Cancels C	olo. PUC No.	10
		Original	Sheet No.	R6
	Cancels	-	Sheet No.	
	RULES AND REGULATIONS ELECTRIC			

SECTION 3 - APPLICATION

- 1. The Company may require prospective customers to apply for the service desired in person or by telephone and also to establish the customers' credit. All applications for service shall be made by customer and accepted by Company before any service is supplied by Company, and when accepted shall constitute a contract between customer and Company, subject to duly established rules and regulations for the period specified in the rate schedule under which service is furnished. Customer shall not assign any rights thereunder without written consent of the Company.
- 2. Separate applications for service are required for service at different locations or to cover more than one meter at the same address or location to be used by the same customer unless additional meters are installed for Company convenience.
- 3. All applications for service shall be made in the true name of the person desiring the service. In case of any violation of this provision the Company may discontinue service to such customer as provided in Section 1.4., General, Benefit of Service.
- 4. All contracts for service shall be for the minimum period specified in the applicable rate schedule and/or the filed rules and regulations covering line extensions.
- 5. The contract shall, at the option of the Company, cease and terminate and all bills for service previously furnished immediately become due and payable without further notice in case a landlord's warrant or any writ of execution is issued against customer or levied upon the said premises, or any property thereon, or in case an assignment or any act of bankruptcy is made or committed by the customer, or any petition, either voluntary or involuntary is filed by or against the customer in bankruptcy, and service may be discontinued upon a ten (10) day notice.
- 6. Customers who intend to remove from the premises or desire to discontinue the use of electricity shall give the Company not less than three (3) business days' notice of such intention or desire. The customer shall be liable for all electricity that may be used upon the premises until such notice has been given and the Company has made the final meter reading, provided such reading is made within three (3) business days after vacation of premises. If the customer does not notify the Company of his/her intention to remove from the premises or his/her desire to discontinue the use of electricity prior to this actual removal, the customer shall be liable for all electricity that may be used upon the premises until such notice has been given and the Company has made the final meter reading, provided such reading is made not more than three (3) business days after receipt of such notice.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY	·	С	olo. PUC No	11
		Cancels C	olo. PUC No	10
		Original	Sheet No.	R7
	Cancels	-	Sheet No.	
	RULES AND REGULATIONS ELECTRIC			

SECTION 3 - APPLICATION (CONTINUED)

- A contract for service is not transferable by the customer and new occupants of the premises premises must make application in either the Company office or by telephone before service will be rendered.
- 8. Before service is connected the customer, without cost to the Company, shall make or procure conveyance to Company of rights-of-way or easements for suitable location of Company's lines, conduits, transformers or metering equipment on or across lands owned or occupied by customer and shall furnish shelter satisfactory to Company for all apparatus of Company located on customer's side of point of delivery.
- 9. The point of delivery of electric service furnished by Company shall be at the exterior of the building or premises to be served where the same may be furnished with a standard service connection. In cases where the building or premises cannot be served by a standard service connection, special arrangements with the Company will be required. A standard service connection as used herein is one which does not require additional support other than the pole from which the service is taken and one standard service support for each wire to the building to be served.
- A copy of Company's rate schedules, connection and extension policy, rules governing customer's electric wiring and installations, general and special rules and regulations, supplements thereto and revisions thereof, as filed with the regulatory bodies having jurisdiction, is kept in the office of the Company and is open for inspection during regular business hours. An electronic copy of the rates and rules are also found at the company's website – www.blackhillscorp.com. The customer shall elect under which available rate schedule service shall be supplied.
- 11. Where there are two (2) or more rate schedules applicable to any class of service, the Company will, upon request of customer, explain to customer conditions, character of installation, or rules of service governing the several schedules and will assist the customer in the selection of the most favorable rate schedule, but the customer must designate and be responsible for the selection of the rate schedule so desired, and Company assumes no liability.
- Where two or more schedules are available for the class of service required and the customer desires to change from one to the other this may be accomplished upon receipt of request in writing from the customer, but such a change will not be permitted more often than once every twelve (12) months.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	11
	Cancels Colo. PUC No.	10
_	First Revised Sheet No.	R8
Cancels	Original Sheet No.	R8

RULES	AND REG	SULATIONS
	ELECTR	RIC

SECTION 4 - DEPOSITS

- 1. The Company will require a cash deposit under the following two conditions: (1) From a presently or previously served customer whose payment record shows recent or substantial delinquencies; (2) from all new customers except those customers that provide written documentation of a 12 consecutive month good credit history from which that person received electric service. The 12 consecutive months must have ended no earlier than 60 days prior to applying for new service. A third party guarantee of payment will be accepted in lieu of a cash deposit.
- 2. Such deposit, when required, shall not exceed an amount equal to an estimated 90 days' bill of the customer, or in the case of a new customer, an estimated 90 days' bill based on the average annual consumption for that class of customer. The minimum deposit required of a customer will be \$100.00. Every customer from whom a deposit is received shall be issued a receipt.
- 3. A special guarantee or advanced payment may be required when expenditures over and above those for ordinary service connections are necessary; when exceptional or special methods of constructions are demanded; or in those cases when service is temporary or seasonal in nature.
- 4. Interest on customer deposits shall be paid annually at a rate determined in accordance with the method prescribed by the Public Utilities Commission of Colorado. Simple interest shall be paid by the Company on such deposits at the rate of 2.33 percent per annum, for the time the deposit was held by the Company and the Company served customer. Interest payments may, at the option of the Company, be made either in cash or by a credit to the customer's account. The interest rate is subject to change upon Commission Approval.
- 5. Deposits of residential and small commercial customers will be reviewed annually and refunds made to customers whose account is current and no more than one payment within the past 12 months was made after the due date. All other deposits shall be subject to management review prior to refunding; however, in no event will a deposit be refunded to a customer who is continually in arrears.
- 6. If a customer has no deposit and service is disconnected for nonpayment of bill or violation of the rules and regulations, the Company may require a cash deposit as provided in Section 4.2 above before service is reconnected.
- 7. In case the character or volume of customer's service should change at any time so that customer's deposit plus accrued interest is inadequate to insure payment of bills as provided for in Section 4.2 above, Company reserves the right to require customer to increase his/her deposit to an amount satisfactory to Company.

Advice Letter No.:	784	Decision or Authority No.	C19-0858
Signature of Issuing Officer:	/s/ Christopher M. Otto	Issue Date:	December 2, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	January 1, 2020

d/b/a BLACK HILLS ENERGY	·	С	olo. PUC No	11
		Cancels C	olo. PUC No	10
		Original	Sheet No.	R9
	Cancels	-	Sheet No.	
	RULES AND REGULATIONS ELECTRIC			

SECTION 4 - DEPOSITS (CONTINUED)

Certificates of deposit are not transferable. Deposits shall be refunded upon surrender of the original certificate of deposit or, in case of its loss, upon request of payment supported by proof of an affidavit.

SECTION 5 - CHARACTER OF SERVICE

- The type of electric service available will depend upon the location, size and type of load to be served. The customer shall ascertain from the local office of the Company the phase and voltage of the service that will be available before proceeding with any wiring or the purchase of motors or special equipment or the installation of wiring for same.
- The Company reserves the right to specify the kind and voltage of service to be supplied to any location and to specify the voltage at which any customer's service shall be metered in accordance with the applicable rate schedule. Service will be rendered to customer from Company's nearest adequate distribution line and the customer shall accept such service.
- 3. Service Connection or Service Loop:
 - Α. Overhead service connection or service loops from overhead distribution systems will be installed and maintained by the Company as per terms set forth in Section 21, Extension of Electric Distribution Facilities.
 - Underground service laterals from Company's distribution system will be provided as per terms set forth in Section 21, Extension of Electric Distribution Facilities.
- Unless otherwise provided by the rate schedule, no other source of electric service shall be introduced or permitted, directly or indirectly, in connection with the customer's equipment to which energy is supplied by the Company without written notice to and written permission from the Company.
- The rates set forth in the schedule of rates for electric service apply only to the supply and use of electric service of such character as is regularly supplied by this Company in the locality in which the premises supplied are situated. They apply to the regular supply of service and not to auxiliary, foreign, breakdown or emergency service. The Company will not supply electric service for auxiliary, foreign, breakdown or emergency purposes except in accordance with the special provisions for such special services as are filed in its rate schedules.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY	Col		olo. PUC No	11
		Cancels C	olo. PUC No.	10
		Original	Sheet No.	R10
	Cancels		Sheet No	
	RULES AND REGULATIONS ELECTRIC			

SECTION 5 - CHARACTER OF SERVICE (CONTINUED)

- 6. The Company's service for separate use of tenants or occupants of multiple family houses, office buildings, stores and other leased or jointly used premises will be furnished directly to them through the Company's individual meters and will not be supplied through a master meter for submetering to such tenants or occupants except under conditions provided by the rate schedules for such service.
- 7. In cases of hoists, elevators, furnaces, welding machines and other equipment where the use of electricity is intermittent or subject to violent fluctuation, the Company reserves the right to require the customer to install at the customer's own expense suitable equipment to reasonably limit such intermittent fluctuations.
- 8. Reverse phase relays and circuit breakers or similar devices are required for all polyphase services to protect the installation in case of phase reversal or phase failure. Should special cases seem to warrant any exception to the above rules and regulations the Company may after an investigation make such exception.
- 9. The Company agrees to use reasonable diligence in providing electrical service. In case the supply of current should be interrupted or fail for any reason of accident, state or municipal interference or any other cause not reasonably within the Company's control, the Company shall not be liable for damage resulting from such interruption or failure.
- 10. Underground/Overhead Service

A. Residential Subdivisions

- 1. In new residential subdivisions Company will extend its electric distribution lines when the subdivisions have been platted for development and installation can be made at one time. Covenants in the plat must dedicate the original filing and all future extensions in the subdivision for electric service.
- 2. A copy of the initial filing and proposals for all additional filings shall be provided to facilitate planning of service to the complete development.
- 3. The filed plat will clearly indicate dedicated easements for electric facilities. Developers should consult with Company representatives before finalizing these easements. Easements will include provisions for street lighting circuits.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No	11
	Cancels Colo. PUC No.	10
_	Original Sheet No.	R11
Cancels	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 5 - CHARACTER OF SERVICE (CONTINUED)

- 4. Company may, at its option, elect to install a front or rear lot system or any combination thereof.
- 5. The installation of electric facilities by Company is contingent upon completion of suitable grading of premises. Lot stakes and grade stakes shall be provided along the complete route if present grade is within plus or minus six (6) inches of final grade. If not within grade limits, the area shall be brought to final grade prior to installation of electric facilities.
- 6. If Company is required to move any of its facilities subsequent to installation due to a change in grade or lot lines, the developer or any other applicant shall pay the entire cost of the move. If Company is required to move any of its facilities after service is being rendered therefrom, the customer or other party whose actions causes such move shall pay the entire cost thereof.
- 7. Provisions for street lighting must be approved by the municipality wherein the lighting is located.
- B. <u>Underground Service Laterals from Existing Overhead Distribution</u>
 - 1. <u>New Services</u>: For all classes of service Company will furnish, install or cause to be installed the underground service lateral to the meter location. The customer will contribute to Company an amount equal to the estimated cost of the underground as per terms set forth in Section 21, Extension of Electric Distribution Facilities.
 - 2. <u>Replacement Services</u>: For all classes of service Company will replace an existing overhead service drop with an underground service lateral if the customer pays Company for the full cost of the work involved, including labor, transportation and material for installation of the underground service lateral and labor costs of removal of existing overhead service drop.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PU	C No	11
	Cancels Colo. PU	C No	10
_	Original Shee	et No.	R12
Cancels _	Shee	et No.	

RULES AND REGULATIONS ELECTRIC

<u>SECTION 5 - CHARACTER OF SERVICE (CONTINUED)</u>

C. <u>Underground Primary Service</u>

- 1. When an applicant requires the extension of Company's primary service underground on private property, Company will furnish and install or cause to be installed said primary facilities. The applicant will contribute to Company an amount equal to the estimated cost of the underground primary including transformer and protective devices. Said primary extensions are also subject to the provisions of Section 21, Extension of Electric Distribution Facilities.
- 2. In the event applicant elects to own the transformer, Company will provide the underground primary as in Section 5.C.1. above exclusive of any cost difference considerations for transformer to be owned by applicant. Applicant owned transformers must conform to Company specifications for similar equipment.
- 3. In event primary distribution is installed as in Section 5.C.1. or Section 5.C.2. above, applicant will install, own and maintain all secondary distribution from transformer to service entrance.
- 4. Metering location will be at option of Company. Applicant or applicant's representative should consult with Company regarding this matter prior to finalizing of plans.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	С	olo. PUC No	11
	Cancels C	olo. PUC No.	10
	Original	Sheet No.	R13
Cancels		Sheet No.	
REGULATIONS			

RULES AND REGULATIONS ELECTRIC

SECTION 6 - RATE APPLICATION

- 1. <u>Application of Residential Rate</u>: The Residential Electric Rate applies to service for the individual customer for domestic purposes in a private home or individual living unit where only one household is served through a single meter. Service to out buildings such as garages and barns used in connection with the residence may also be served through the residential meter.
- 2. <u>Application of Small General Service Rate</u>: The Small General Service Rate applies to electric service for small commercial, agricultural, industrial and institutional customers where load characteristics are such that they do not qualify or could not benefit from service under any other rate.
- 3. <u>Application of Large General Service Rate</u>: The Large General Service Rate applies to all classes of large commercial, industrial, and institutional customers whose load characteristics, i.e. demand in kW, kWh and load factor are such that they can benefit from the rate over other available rates. There is a minimum demand requirement.
- 4. <u>Application of Large Power Service Rate</u>: The Large Power Service Rate applies to all classes of large commercial, industrial, and institutional customers whose load characteristics, i.e. demand in kW, kWh and load factor are such that they can benefit from the rate over other available rates. There is a minimum demand requirement. Customers with a maximum demand in excess of 1,400 kW at least twice during a consecutive twelve (12) month period may, at the option of the Company, be required to take service under this rate.
- 5. <u>Application of Irrigation Pumping Rate</u>: The Irrigation Rate applies to service for water pumping and other equipment or devices that support pumping operations for irrigation.
- 6. <u>Application of Private Area Lighting Rate</u>: The Private Area Lighting Rate applies to electric service for lighting private areas and grounds, for protective and safety purposes.
- 7. <u>Application of Street Lighting Rate</u>: The Street Lighting Rate applies to electric service for street, alley, park and highway lighting provided by municipalities or other governmental authorities, school districts, subdivisions, and unincorporated communities.
- 8. <u>Application of Traffic Signal Lighting Rate</u>: The Traffic Signal Lighting Rate applies to electric service for traffic signals or other warning lights.
- 9. <u>Application Of Temporary Service Rate</u>: Customers desiring service for a shorter period than one (1) year may obtain it under the schedule of rates for electric service of the Company by depositing with the Company, in advance of construction, a non-refundable sum equal to the actual cost (excluding transformer and meter costs) to install the connection and the estimated removal costs upon termination of service.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

Cancels		Sheet No.	
	Original	Sheet No.	R14
	Cancels C	olo. PUC No.	10
	C	olo. PUC No. ₋	<u> 11 </u>

RULES AND REGULATIONS ELECTRIC

SECTION 6 - RATE APPLICATION (CONTINUED)

- 10. <u>Supplemental Schedules</u>: Additional or supplemental schedules may be filed from time to time and information concerning the rates to be charged and the character of service available should be obtained by the customer before the premises are wired.
- 11. <u>Combined Residential and Commercial Service</u>: Where both residential and commercial classes of service are supplied through a single meter, such combined service shall be classified as commercial and billed at the commercial rate. The customer may arrange his/her wiring so as to separate the commercial service from the residential service, in which event two (2) meters will be installed by the Company and separate residential and commercial rates will be billed to the respective classes of service.

SECTION 7 - BILLING

- 1. At each point of delivery the use of service shall be metered separately for each customer served. Whenever for any reason Company furnishes two (2) or more meter installations for a single customer, each point of metering shall be considered a separate service and be separately billed, except under special circumstances as described in Section 12.2., Meters, Combined Readings for Billing Purposes.
- 2. The meter will be read at the time service is established and on the next regular read date of the area billing cycle. Thereafter, readings will be taken at approximate thirty (30) day intervals, unless otherwise provided in the applicable rate schedule.
- 3. Bills are payable monthly, unless otherwise provided in the rate schedule, to an accredited agent not later than fifteen (15) days from date of bill.
- 4. The customer may elect to receive e-billing (electronic billing), rendered in lieu of a printed bill. The e-bill shall contain the same disclosures and commission-required information as contained on the printed bill. The customer will not be charged a fee for the election, but must affirmatively consent to the e-billing option. The customer will not be charged a fee for payment options that is different than customers receiving printed bills. Payments for e-bills are due not later than fifteen (15) days from date of bill.
- 5. Removal bills, special bills, bills rendered on vacation of premises or bills rendered to persons discontinuing service must be paid upon presentation. All bills must be paid at the offices of the Company or authorized agents within the time specified on the bills. The Company will mail to the customer at the address shown on the application for service, a bill for electricity delivered thereunder.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo.	PUC No.	11
	Cancels Colo.	PUC No.	10
	Original S	Sheet No.	R15
Cancels		Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 7 - BILLING (CONTINUED)

6. The Company shall adjust customer charges for electricity incorrectly billed as follows:

A. In the event of under-billings, the utility may charge for the period during which the under-billing occurred, with such period not to exceed 6 months. 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 length of time during

which the under-billing lasted. Such under-billings shall not be subject to interest.

- B. In the event of over-billings, the utility shall refund for the period during which the over-billing occurred, with such period not to exceed 2 years. In the event of 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 utility shall make the refund within 30 days. Such over-billings shall not be subject to interest.
- C. The periods set out in section 7.5.A and 7.5.B shall commence on the date on which (1) either the customer notifies the utility or the utility notifies the customer of a billing error or (2) the customer informs the utility of a billing error dispute or makes an informal complaint to the External Affairs section of the Commission.
- 7. A month, as referred to in these rules and regulations, shall mean the period between any two (2) regular consecutive readings by the Company of the meter or meters, on the customer's premises. Should the Company be unable to read the meter or meters for one (1) or more months, the Company will presume that the consumption registered by the meter subsequent to the last previous meter reading was utilized during two or more intervening months in proportion to the customer's previous consumption. If the next reading shows that the bill for the amount of electricity delivered since the last previous meter reading computed on the published rates of the Company, is not equal to as much as the minimum charge for each month that has passed since the last previous meter reading, then the customer agrees to pay the minimum charge for each month since the last regular reading. If the customer intends to be absent for a period in excess of one month he should notify the Company in writing to that effect. The Company will then bill the customer at the minimum bill for one or more months and will consider all consumption on the meter to have been used during the one normal billing month unless meter registration indicates quite conclusively that service was used in both or all of the intervening months.
- 8. To compensate the Company for the cost of processing bad checks, the Company will make a charge of \$15.00 to any customer whose check for payment is returned by the bank as not payable.

9. <u>Delayed Payment Charges:</u>

- A. All bills for utility service are due and payable upon receipt. A bill shall be deemed delinquent if payment thereof is not received by the Company or its authorized agent on or before the date stated on the bill which date shall be:
- 1. For all non-residential customers, the fifteenth (15th) day after date of billing. B. When a bill becomes a delinquent; a late payment charge in an amount equal to one and one half percent (1.5%) of the delinquent amount owed for current non-residential utility service will be added to the customer's bill.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	olo. PUC No	11
	Cancels C	olo. PUC No	10
	Original	Sheet No.	R16
Cancels	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 7 – BILLING (CONTINUED)

C. If the last calendar day for remittance falls on a Sunday, legal holiday, or any other day when the offices of the Company are not open to the general public, the final payment date shall be extended through the next business day.

SECTION 8 - DISCONTINUANCE OF SERVICE

- 1. In case of bills not paid within thirty (30) days of due date of bill, the Company may discontinue service to the delinquent customer.
- 2. Discontinuance of service is subject to the terms and conditions of Commission Rule 3407, "DISCONTINUANCE OF SERVICE" and Commission Rule 3408, "NOTICE OF DISCONTINUANCE OF SERVICE," as found in the <u>PUC Rules Regulating the Service of Electric</u> Utilities
- 3. If service has been discontinued because of non-payment of bill or for a violation of Section 8.2. above, Residential and Small General Service Non-Demand customer classes must pay all delinquent bills plus \$15.00 to cover the cost of reconnection. All other non-residential customer classes must pay all delinquent bills plus \$50.00 to cover the cost of reconnection if such reconnection occurs during regularly scheduled business hours, and if reconnection is requested after regularly scheduled business hours, a payment equal to the Company's fully loaded actual costs of labor and transportation will be made. The Company reserves the right to refuse to render service to a customer at any new address until all delinquent bills of such customer for prior service in any area served by the Company in Colorado are paid.
- 4. For the convenience of the property owners and of new customers, Company may elect not to disconnect or remove its electric meters when service is discontinued by the customer, except upon request of the property owner.
- 5. When the customer ceases to use electric service or vacates the premises at which service has previously been taken by the customer, the customer shall notify Company at once and a final bill will be rendered. Where the meter has not thereafter been disconnected, a new customer commencing to take service at premises previously served, or an existing customer resuming service at such premises, shall immediately notify Company and shall be responsible and will be billed for all energy registered by the meter subsequently to previous occupant. The owner or agent of the property will assume payment for any part of the energy consumed subsequent to the meter reading following discontinuance of service by the last previous occupant.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	olo. PUC No	11
	Cancels C	olo. PUC No	10
	Original	Sheet No.	R17
Cancels	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 8 - DISCONTINUANCE OF SERVICE (CONTINUED)

6. RESTORATION OF SERVICE

When service to a customer has been discontinued, it must be restored within 24 hours (excluding weekends and holidays), or within twelve (12) hours if the customer pays any necessary after-hour charges, if the customer satisfies any one of the conditions set out hereunder. Unless prevented from doing so by safety concerns or extenuating circumstances, service must be restored after the customer:

- A. Pays in full the amount for regulated charges shown on the disconnection notice plus any required deposit and collection and reconnection charges.
- B. Pays at a minimum, any collection or reconnection fees required by Company tariff, enters into an installment payment plan and makes the first installment. This provision shall not apply if the cause for disconnection was a customer's breach of previous arrangements.
- C. Provides a medical emergency certificate as set out in Rule 3407 (e) (IV).
- D. Notifies the Company and it is confirmed that the cause for disconnection, if other than nonpayment, has been cured.

SECTION 9 - IRREGULAR DIVERSION OF ELECTRICITY

- 1. The Company shall have the right to discontinue its service upon a ten (10) day notice to any customer on any premises:
 - A. If lights, appliances or other electricity consuming devices are connected on the line side of the meter, or any connections or devices of any kind are found installed on the premises of the customer, which would prevent the meter from registering the total amount of electricity used or to be used.
 - B. The Company may elect to remove any electric consuming devices or connections on the line side of the meter itself causing a momentary interruption of service. Such interruption shall not constitute a discontinuance of service and shall not require advance notice.
 - C. If anyone has interfered or tampered with any wires or devices connected with the Company's electric distribution system, thereby making possible the use of electricity at customer's premises without the knowledge and consent of the Company.
 - D. If the customer, or anyone connected with them, or anyone with their knowledge and consent has violated any of the provisions of the Colorado statutes, city or town ordinances, statutes of the United States or other lawful regulations, applicable to the Company's service at the customer's premises.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No	11
	Cancels Colo. PUC No.	10
_	Original Sheet No.	R18
Cancels	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 9 - IRREGULAR DIVERSION OF ELECTRICITY (CONTINUED)

- 2. The existence of electricity consuming devices, installed ahead of the meter or any tampering or interfering (including the breaking of meter seals) with wires, devices or equipment connected to the Company's distribution system, or the injury, alteration or obstruction of any meter which will permit or make possible the use of electricity without the knowledge and consent of the Company, shall be taken as prima facie evidence of the diversion of electricity by the customer in whose name service to the premises is being rendered.
- 3. In case a Company check meter registers more current in the same interval of time than does the meter installed at the customer's premises, that fact shall constitute prima facie evidence that unregistered electricity has been diverted by the customer.
- 4. The Company shall, in any reasonable manner, compute the amount of unmetered electricity, and may request to inspect the customer's premises to make an actual service count of all current consuming devices. Such computation will be made for a period beginning with the date the customer began using service at the location where the irregularity was discovered, unless evidence indicates that the diversion of service commenced at a later date, and ending with the date on which the irregularity ceased. In cases where the Company for any reason whatsoever is unable to make a service count, the computation shall be based on other available information. Bills for such unmetered electricity based on the rates effective during the period of irregularity, for the cost of disconnecting service and for the expense incurred by the Company in investigating and determining the diversion of electricity, shall be due and payable upon presentation.
- 5. When service has been discontinued for a diversion of electricity, the Company shall not be required to furnish service to the customer, or to any one for his/her use, at the same or any other place, until:
 - A. The customer shall have paid all bills as set forth in the preceding paragraph, plus the cost of disconnecting service.
 - B. The customer shall have paid the cost of installing, or shall have installed, upon the premises wherever the customer desires service, such continuous metallic conduit, either rigid or flexible, as the Company may require, and such other protective devices as will permit the installation of the Company's standard outdoor metering equipment for the purpose of preventing future irregular diversion of electricity.
- 6. The foregoing rules and regulations applicable to irregular diversion of electricity are not in any way intended to impair, affect or modify any action or prosecution under the criminal statutes of the State of Colorado.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	olo. PUC No	<u> 11 </u>
	Cancels C	olo. PUC No.	10
	Original	Sheet No.	R19
Cancels	-	Sheet No.	

RULES	AND RE	EGUI	LATIO	ONS
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SECTION 10 - CUSTOMER'S WIRING AND EQUIPMENT

- 1. Customer shall at his/her own expense furnish, install and maintain all electric wiring and apparatus including necessary protective devices essential to utilization of service beyond the delivery point. The customer's equipment and apparatus shall be suitable for the Company's service and shall be installed and maintained in good and safe condition by customer in accordance with the rules and regulations of the National Electrical Code and/or rules and regulations of the Company on file with the Commission except as modified by regulations of municipal or other public authorities applicable thereto.
- 2. When inspection is required under regulation by municipal or other public authority, service will not be connected until proper inspection and approval has been made.
- 3. The Company reserves the right to refuse service if the customer's installation is not maintained in accordance with the National Electrical Code and/or rules and regulations of the Company on file with the Commission except as modified by regulations of municipal or otherwise qualified public authorities.
- 4. The Company reserves the right to regulate and control the use of electricity in any class of service so that it will not unduly interfere with other electric service. The customer's use of service shall not cause undue fluctuation or disturbance on the Company's distribution system. If upon inspection the equipment or wiring is found unsafe or likely to result in disturbance or interruption of electric, television, or radio service to others, the Company may refuse to connect or to continue service until the customer, at his/her own expense, remedies such faults and defects.
- 5. In the event a customer shall add to or increase the size of his/her electrical equipment, he shall notify the Company in writing so that its meter and other equipment may be enlarged sufficiently to care for the increased load. If the customer fails to so notify the Company he will be held responsible for any damage to the meter or other equipment of the Company caused by such increased load.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

o/a BLACK HILLS ENERGY		C	olo. PUC No	11
		Cancels C	olo. PUC No	10
		Original	Sheet No.	R20
	Cancels		Sheet No.	
	RULES AND REGULATIONS			
	ELECTRIC			

SECTION 11 - SERVICE ENTRANCE EQUIPMENT

- 1. The point of attachment of service drop to the exterior of a building shall not be less than ten (10) feet from ground, and shall meet all requirements of the National Electrical Code.
- 2. All service entrance wires shall be located at a point on the building most convenient for connection to the Company's lines and shall be extended through building's outside wall at such a point as will avoid the placing of open service wires over roofs or on adjoining property, too near other wires, windows, awnings, drain pipes, chimneys or other obstructions. The location of point of connections shall be designated by local authorized electrical inspectors and/or the Company.
- 3. For new service locations; or, additions or alterations to existing service locations:
 - In an overhead distribution area, the Company will provide a service drop, cable or Α. wires to the customer's service entrance. Whenever it is necessary that the customer shall perform any work or furnish or maintain any equipment or facilities, the customer shall do the same, or cause the same to be done at his/her expense.
 - B. The customer shall furnish, install, connect, and maintain all wiring and equipment including service masts, end boxes, service switch, meter sockets, meter connections, ground rod and any associated materials for the service entrance. All wiring and equipment shall comply with the Company's "Standards for Electric Meter Installation and Use" (published on its website at URL www.blackhillsenergy.com), the National Electrical Code, and any other codes or regulations in effect in the area served. The Company will furnish meters, metering transformers and test blocks. Title to meters shall at all times vest in Company.
 - C. A one-time grace period ending on July 21, 2014 at 4 pm Mountain Time shall be allowed by the Company for those requesting customers who demonstrate difficulty complying with the meter socket requirement in a reasonable or timely manner. During the grace period, the Company shall furnish the meter socket to the requesting customer from its remaining inventory.
 - Except as otherwise provided by law or municipal ordinance, service entrances D. shall be installed by the customer in accordance with the rules and requirements of the National Electrical Code. The customer shall install rigid conduit or electrical metallic tubing between service entrance head and meter socket

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

/b/a BLACK HILLS ENERGY		C	olo. PUC No	11
		Cancels C	olo. PUC No.	10
		Original	Sheet No.	R20A
	Cancels	-	Sheet No.	
	RULES AND REGULATIONS			
	ELECTRIC			

SECTION 11 - SERVICE ENTRANCE EQUIPMENT (CONTINUED)

- 4. The meter socket shall be placed on the supply side of the main safety switch circuit breaker or fuse, except where multiple-occupancy buildings require a main switch to meet National Electrical Code requirements.
- 5. All new installations of three (3) or more circuits must be wired for 120/240 volt, 3-wire when secondary distribution is single-phase except when distribution is connected wye, the voltage will be 120/208.
- Any enclosures installed on the service side of the meter, which allow access to the service wiring, shall be sealable.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	С	olo. PUC No	11
	Cancels C	olo. PUC No	10
	Original	Sheet No.	R21
Cancels	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 11 - SERVICE ENTRANCE EQUIPMENT (CONTINUED)

- 7. The authorities having jurisdiction and the Company require that the service neutral be grounded to the metal enclosure of the service equipment, both the entrance switch and the meter socket. It is also required that approved clamps be used when connecting to the ground rod.
- 8. For transformer type meter installations, the customer shall install meter sockets and instrument transformers on initial installations and on subsequent alterations to the main cable or bus circuit. The customer shall furnish and install conduit between meter and metering transformers. The Company will furnish and install color-coded secondary wiring between meters and metering transformers in the aforesaid conduit.
- 9. Where aluminum wire is used in meter sockets, an inhibiter contact-aid must be used on terminals to prevent oxidation, and to maintain good electrical surface contact.
- 10. Where installation of combination meter sockets is requested, the customer is required to comply with the requirements specified in Company's Electric Extensions Standards handbook.
- 11. A minimum of three (3) feet of wire shall extend from the service head for connection to the Company's service loop. The neutral wire shall be marked distinctly so that it may be readily identified.

SECTION 12 - METERS

- 1. <u>Ownership</u>: All meters and other devices furnished by the Company will be maintained by the Company and shall remain its property.
- 2. <u>Combined Readings for Billing Purposes</u>: Combining meter readings to determine total bills for any customer is prohibited except in those cases when it is a convenience to the Company to install more than one (1) meter for customer use under a single contract.
- 3. <u>Location</u>: Meters and necessary metering apparatus shall be located in a suitable space provided by the customer at a location approved by the Company.

This location shall be:

- A. An outside location substantially free from vibration.
- B. Readily accessible and convenient for reading, testing and servicing.
- C. Such that all metering apparatus will be protected from injury by the elements, or through neglect, or deliberate acts of persons.
- 4. In case it is not practical to furnish a suitable outside location for the metering apparatus, approval must be obtained by the customer from the Company for installation of such apparatus at an agreed upon indoor location.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	С	olo. PUC No	11
	Cancels C	olo. PUC No	10
	Original	Sheet No.	R22
Cancels	-	Sheet No.	
ULES AND REGULATIONS			

RΙ ELECTRIC

- Meter sockets or similar meter mounting devices must be securely fastened to the wall and so mounted that the meter will be centered between four feet six inches and five feet six inches above the floor or ground. It is the customer's responsibility to maintain this condition.
- 6. When two or more meters are served from a single service entrance, all meters shall be grouped in a manner specified by the Company.
- 7. On all installations of two (2) or more meters, each meter location shall be legibly and permanently marked by the applicant/customer to indicate at all times the room, apartment, portion of a building, or special use supplied therefrom.
- Whenever the entrance wiring has to be replaced or changed for any reason other than 8. emergency restoration of service, indoor meters shall at that time be brought to an outdoor location in compliance with the requirements of this section.
- 9. All service shall be metered on secondary side of transformers unless otherwise specified in the applicable rate schedule. If a rate schedule specifies that service shall be metered on one side, either primary or secondary, of a transformer, the Company, at its option, may install the meter on the other side. In such an instance, an adjustment for losses will be made in accordance with the provisions of the special terms and conditions listed in the applicable rate schedule.
- 10. Accuracy: The Company will exercise reasonable means to determine and maintain the general accuracy of all electric meters in use. All meters will be tested for accuracy of registration according to the following procedures:

First, all meters will be tested for accuracy in compliance with applicable ANSI standards by the manufacturer before leaving factory and prior to delivery to BHE.

Second, upon receipt from the manufacturer and before installation at customer premises, BHE will test a reasonable number of sample meters for accuracy in compliance with applicable ANSI standards.

Third, after such acceptance testing, each meter installed in the BHE service territory will be assigned to a homogenous lot based on the date of purchase and type of meter.

Fourth, after installation, meter performance will be monitored through daily read and meter health reports generated by the AMI system; and, daily and weekly basis "exceptions reporting" through the customer billing system.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	olo. PUC No	11
	Cancels C	olo. PUC No.	10
	Original	Sheet No.	R22A
Cancels	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 12 - METERS (CONTINUED)

Fifth, each calendar year beginning 15 years after the date of meter purchase, a random sample of meters will be drawn from each homogeneous lot and BHE will "credit" towards the random sample those meters returned from service and tested in compliance with the pertinent part of Rule 3304(d) which reads "Every service meter must be tested and adjusted, either before installation or no later than 60 days after installation, to ensure that it registers accurately and conforms to the requirements of rule 3302." Randomly selected meters that are inaccessible or physically damaged prior to testing will be excluded from the statistical analysis. The random sampling will conform to published standards for testing (ANSI C12.1-2008) and for sampling (ANSI/ASQ Z1.9-2008, Tables A-1, A-2, E-2, and B-3). Each sample meter will be removed from Customer's meter socket and bench tested in Black Hills' in-house meter shop. Each sample meter will be tested for accuracy at full load ("FL") and at light load ("LL"); and, the test results of these will be averaged using the formula [FL+ LL]/2 for a final accuracy measurement. The meter test reference standard will be calibrated annually and shall have the accuracy of +/- 0.05%. Should a meter lot fail twice within 5 consecutive test years (the "2-in-5" rule), the Company will employ a tightened inspection or create sub-lots. Lots that fail tightened inspection the second following year will be retired from service. Any sample meter failing the accuracy test by 0.5% will be retired from service. BHE's electric meter random sampling program will use a value of 2.5 for the Acceptable Quality Level ("AQL"). An affiliate of BHE, Black Hills Power, Inc., located in South Dakota, will operate and manage BHE's electric meter random sampling program.

The statistical sampling program conforms to the guidelines provided by ANSI and Tables for Inspection by Variables for Percent Non Conforming (ANSI/ASQ Z1.2008).

All meters tested in the random sample, and all meters tested according to Section 12.13, will be tested at both full load ("FL") and light load ("LL") utilizing a test reference standard of 0.05% and the average percentage registration is calculated as (FL + LL)/2 in accordance with Method 2 of ANSCI C12.1-2008 Section 5.1.5.2. Meters will be considered accurate for billing purposes if they register within +/- 2% under test conditions in accordance with ANSI C12.1-2008 Section 5.1.2.2 and Commission Rule 3302.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

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BLACK HILLS ENERGY		Co	olo. PUC No	11
		Cancels Co	olo. PUC No.	10
	<u></u>	Original	Sheet No.	R23
	Cancels	-	Sheet No.	
F	RULES AND REGULATIONS			

SECTION 12 - METERS (CONTINUED)

- 11. Testing Equipment: The Company will provide such testing apparatus and equipment as may be necessary to comply with the rules and regulations of the Public Utilities Commission of the State of Colorado and the provisions thereof. Equipment to be used as reference or test standards will be certified annually by an outside vendor and calibrated with an instrument that is traceable to the National Institute of Standards and Technology. Meter test equipment will be kept in a temperature stable environment. Current Certificate of Calibration and Testing documents will remain on file in the Company's in-house meter shop.
- 12. Testing Routine Schedules: The Company will test its single and polyphase electronic metering devices according to a random sampling method described in Section 12.10

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Co	olo. PUC No	11
	Cancels Co	olo. PUC No.	10
	Original	Sheet No.	R24
Cancels	-	Sheet No.	
AND DECLILATIONS			

RULES AND REGULATIONS ELECTRIC

SECTION 12 - METERS (CONTINUED)

13. Other Tests: The Company at any time, upon written request of the customer, shall test the customer's meter as soon as practicable after receipt of such request. The result of the test will be the basis for settlement of any dispute as to the accuracy of the meter. Such request shall not constitute a reason for withholding payment of bills when due. The test shall be performed at no charge to the customer with the following exception: when the meter has been tested within the twelve month period prior to the request and the test shows the average error of the meter, as defined below in Section 12.15.B., to be less than the limits set forth above in Section 12.10., the test shall be at the customer's expense. The customer shall have the right to require the Company to conduct the test in the presence of the customer or his/her authorized agent. Authorized agent includes a representative of the Colorado Public Utilities Commission as provided below in Section 12.14.A.

The Company may at any time, at its expense, test any of its meters. If inaccuracies exceeding the limits set forth above in Section 12.10. are detected, adjustments and corrections will be made according to Section 12.15.

14. Written Application to the Commission

- A. Upon written application to the Commission by the customer, the Commission will send a trained employee to witness the test of any service meter as performed by the Company. The application for the service shall be accompanied by a remittance of the amount fixed below as the fee for the service. If the meter is found to be fast beyond the limits prescribed below in Section 15, the Company shall reimburse this fee to the customer. The schedule of fees for this service shall be as follows:
 - 1. For continuous current and single-phase meters operating at 480 volts or less, up to and including 200 amperes rated capacity of meter element, each \$50.00

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No	11
	Cancels Colo. PUC No.	10
_	Original Sheet No.	R25
Cancels	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 12 - METERS (CONTINUED)

B. Upon written application to the Commission by the Company, the Commission will send a trained employee to witness a test of any of the Company's service meters upon payment of the scheduled fee. This provision and the above schedule of fees apply only when there is a dispute between the customer and the Company regarding the accuracy of the meter.

15. Adjustment of Bill for Meter Errors

- A. If upon any test of any service watt-hour meter, the meter is found to be more than two (2) percent fast at any load, additional tests shall be made to determine the weighted-average error of the meter.
- B. Weighted-average error: the weighted-average error of the meter in tests shall be defined as the arithmetic average of the percent error at light load and at heavy load, both at unity power factor, giving the heavy load registration a weight of four (4) and the light load registration a weight of one (1).
- C. When a meter is found to be running fast in excess of two (2) percent in any test, the Company shall refund to the customer one-half of the weighted-average error for the period of time elapsed from the discovery of the meter error to the last previous test, but such period shall not to exceed twenty-four (24) months. The customer may elect to receive the refund as either (1) a one-time payment from the Company to be issued within 30 days, or (2) a credit to future billings from the Company. The over-billed amount shall not be subject to interest.
- D. When a meter is found to be running slow in excess of two (2) percent in any test, the Company may make a charge to the customer for one-half of the weighted-average error for the period of time elapsed from the discovery of the meter error to the last previous test, but such period shall not to exceed six (6) months. The customer may elect a payment-arrangement with the Company on the under-billed amount equal in length to the period of time during which the under-billing occurred. The under-billed amount shall not be subject to interest.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	C	olo. PUC No	11
	Cancels C	olo. PUC No	10
	Original	Sheet No.	R26
Cancels	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 12 - METERS (CONTINUED)

- E. If a meter is found not to register or to partially register for any period, the Company shall estimate a charge for the kilowatt-hours used by averaging the amounts registered over similar periods, or over corresponding periods in previous years, or such other acceptable information as available. The period for which the utility charges the estimated amount shall not exceed six (6) months.
- F. If a meter is found to register on no-load, the Company will estimate the registration produced thereby for a period not to exceed twenty- four (24) months preceding such finding and a corresponding refund will be made to the customer.
- 16. <u>Notification of Defects</u>: Customer shall notify the Company of any defect in Company's wiring or equipment or of failure of meter to register. If the Company's meters fail to register, the Company shall adjust the charges described above in Section 12.15.

SECTION 13 - INDOOR INSTALLATIONS

When an indoor installation of transformers or other oil-filled equipment is required by the customer or when conditions of his/her property are such that an outdoor installation is impracticable, the customer shall furnish upon his/her property, without cost to the Company, a building, room, or vault which shall meet the requirements of the National Electrical Code, adequate for the housing of such transformers, meters, switches and other equipment which have to be furnished by the Company. This room shall be ventilated, readily accessible, free from excess moisture or dust, and securely protected against access by any person except Company agents or inspection authorities.

SECTION 14 - ACCESS

The customer shall give the authorized agents of the Company permission to enter the customer's premises at any reasonable hour for the purpose of installing, inspecting, repairing, removing or reading the registration of any or all of the Company's apparatus located on the customer's premises and used in connection with the supply of electricity.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

Cancels	-	Sheet No.	
	Original	Sheet No.	R27
	Cancels C	olo. PUC No.	10
	C	olo. PUC No	<u> 11 </u>

RULES AND REGULATIONS ELECTRIC

SECTION 15 - LIABILITY

- 1. The customer shall be responsible for all damage to or loss of the Company's property located on the customer's premises unless occasioned by causes beyond his/her control or by the Company's negligence.
- 2. The Company shall not be liable for damage resulting to the customer or to any third persons from the use of electric current or the presence of the Company's property on the customer's premises unless due to fault or neglect on the part of the Company.
- 3. The Company is not liable or responsible to the customer for any loss, injury or damage which may result from defects in the wiring or devices owned by the customer or on the customer's premises or from the connection of the Company's service wires with the customer's wires and appliances. The Company contracts only to furnish electric service.
- 4. The Company shall not be liable for injuries or damages to persons or property caused by guy wires, ropes, attachments, structures, or any other apparatus or material not the property of the Company which may cross over, go through, or be near the Company's lines or property. When stacks, guys, drain pipes, aerials, antennas, and other obstructions are being erected or removed in close proximity to the pole lines or wires of the Company, notice should be furnished to the Company in order that it may render assistance in protecting life and property and its service.
- 5. Aerials for radio, television or broadcasting equipment must not be placed over or under Company lines or attached to Company poles, towers or structures. Installation of any type of antennae shall comply with provisions of Article 810 of the National Electrical Code.
- 6. The Company shall not be liable for damages resulting from interruptions or failure of service occasioned by accidents, state or municipal interference, or any other cause, not reasonably within the Company's control.
- 7. In case of any shortage of electric supply, from whatever cause, that limits the Company's supply to less than total system demand or any emergency that limits the Company's ability to deliver total system requirements, the Company shall have the right to grant preference to that service which, in its opinion, is most essential to the public welfare. Company shall also have the right to put into effect, without notice, involuntary curtailments as are necessary to preserve system integrity, which may include blackouts of parts of Company's system on a rotating basis.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

		C	olo. PUC No	<u> 11 </u>
		Cancels C	olo. PUC No.	10
		Original	Sheet No.	R28
Cancels		-	Sheet No.	
	10110			

RULES AND REGULATIONS ELECTRIC

SECTION 16 - MOBILE HOME PARK SERVICE

- 1. Upon application by a Mobile Home Park owner, Company will furnish and install or cause to be installed an underground distribution system subject to Section 21, Extension of Electric Distribution Facilities; and the following conditions:
 - A. Owner must present written evidence that the entire park and any future extensions thereof will be dedicated to underground electric facilities.
 - B. When all of the requirements of Section 16.1.A. have been met, Company will extend its primary distribution underground into the park placing transformers as required for indicated load.
 - C. At points along the primary route, mutually agreeable to Company and owner, Company will group meters as required in meter pedestals provided by Mobile Home Park owner and approved by Company.
 - D. Owner will install, own and maintain the underground secondary service wiring from the metering points to service equipment, owned by owner, at each space. Service equipment must meet all applicable local, state or national code requirements.
- 2. Upon request the Company will render electric service directly to each mobile home space through individual Company-owned meters and bill each meter as a separate customer of the Company in accordance with the provisions of the following stated conditions and policies.
 - A. The mobile home park owner shall provide the Company with satisfactory evidence that his/her facilities and operations comply with all provisions of any mobile park ordinance or other rules and regulations of public authorities having jurisdiction in the area.
 - B. Owner shall provide a plat of the park noting all streets and easements, rental spaces and locations of all utilities serving the area. Recorded easements will be granted to the Company for all Company's required electric facilities if easement is not noted on a recorded plat.
 - C. Owner will cause to be displayed, in a permanent manner, identifying lot numbers for each space for which metered electric service is required.
- D. Owner will provide the necessary pole, at each space, for support of Company's service drop and meter housing in the size and the location specified by Company. Yard lighting and other general service wiring shall be installed on such service supports by owner in such a manner as not to interfere with the proper clearances of Company facilities to be attached hereto.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Co	olo. PUC No	11
	Cancels Co	olo. PUC No	10
	Original	Sheet No.	R29
Cancels	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 16 - MOBILE HOME PARK SERVICE (CONTINUED)

- E. Owner will furnish, install and maintain all general service, wiring, fusing or protective equipment and devices necessary for utilization of direct Company service by individual mobile home owners. Installation will be in accordance with Company's Rules and Regulations and all applicable local, state or National Electrical Code.
- F. General service for street lighting, water pumping, laundries, community buildings, signs, etc. will be served through one meter on secondary wiring installed, owned and maintained by applicant and will be billed at the appropriate General Service rate schedule.
- G. The service supplied each individual mobile home by the Company will be billed at the residential rate schedule, subject to the terms of the rate schedule and the filed rules and regulations pertaining thereto.
- 3. Extensions provided under terms of Section 16.1., will also be subject to the terms of Section 21, Extension of Electric Distribution Facilities, and particularly Section 21.5., Indeterminate Service.
- 4. Mobile home parks presently receiving service on a master metered basis may continue to do so. However, Company may upon request and at its option elect to furnish individually metered service within the park. In that event, owner will agree to deed to Company for \$1.00 all existing distribution facilities within park area and to make a non-refundable cash contribution to Company in an amount equal to 100% of cost of installing and upgrading distribution system within park to provide individual metered service to each space. Said contribution will not include cost of transformers or metering. Service will then be provided as in Section 16.1.

SECTION 17 - FORCE AND EFFECT OF OTHER RULES AND REGULATIONS

1. Except as herein modified, all rules and regulations now or hereafter filed with the Public Utilities Commission of the State of Colorado and other regulatory bodies, having jurisdiction, shall remain and be in full force and effect.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No. _.	11
	Cancels Colo. PUC No.	10
	Original Sheet No.	R30
Cancels	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 18 - MOTORS AND EQUIPMENT

1. General

A. In order that service to lighting customers may not be unduly affected, the following limitations on motor starting current, type and size of motors, and other current using equipment are necessary.

For usual applications, the Company renders 60-cycle secondary service from circuits of the following characteristics:

- 1. Single-phase, 3 wire, 120/240 or 120/208 volts
- 2. Three-phase, 4 wire, delta 120/240 volts, where available
- 3. Three-phase, 4 wire, wye 120/208 volts
- 4. Three-phase, 4 wire, wye 277/480 volts
- 5. Three-phase, 3 wire, 480 volts
- B. Service provided at primary voltages will be supplied where conditions warrant. It is particularly important that the Company be consulted in these cases. The Company will designate the type of service based on the location, size and nature of the proposed load, and its relation to the Company's facilities.
- C. Service as listed in Section 18.1.A. is available generally. Three-phase service may not be generally available except in commercial and industrial districts. Prior checking with the Company will determine the availability of this service.
- D. Customers and contractors contemplating the purchase and/or installation of any three-phase motor larger than ten (10) horsepower or any single-phase motor larger than seven and one-half (7 $\frac{1}{2}$) horsepower, or a welder, should obtain from Company representative written information relating to the character of service available at the address of such proposed installation.

2. Motors

A. Individual single-phase motors rated at seven and one-half (7 $\frac{1}{2}$) horsepower or less will ordinarily be permitted at any point where electrical service is available. Individual single-phase, 230 volt motors larger that seven and one-half (7 $\frac{1}{2}$) horsepower may be connected upon special approval of the Company.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No	11
	Cancels Colo. PUC No.	10
	Original Sheet No.	R31
Cancels	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 18 - MOTORS AND EQUIPMENT (CONTINUED)

- B. A single-phase or three phase motor may be started "across-the-line" if its total starting current does not exceed the limitations as described below in Section 18.2.C.
- C. Starting currents must be limited to a value that will not cause more than a two percent (2%) voltage dip, as measured on the primary side of the service transformer, based on not more than two (2) starts per hour unless approved by the Company prior to installation.

3. Welders

- A. Individual transformer type arc welders for 240 volt, single-phase connections, whose rated primary input current does not exceed 30 amperes, will be permitted at any point where electrical service is available so long as this connection does not unduly affect service being rendered to other customers from the same secondary.
- B. Larger welders shall be connected only upon special applications and arrangements for service.

4. Power Quality

- A. The Company is responsible for maintaining power quality in conformity to industry standards.
- B. The Company utilizes many industry standards to evaluate power quality. The IEEE Std 519-1992 is considered a primary resource.
- C. The Customer is responsible for limiting harmonic currents and other power quality abnormalities initiated in the Customer system and introduced into the Company's power system.
- D. The Company should be contacted prior to the installation of known equipment that alters or injects distortion onto the Company's 60-Hertz distribution system.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels C	olo. PUC No	10
	Original	Sheet No.	R32
Cancels	-	Sheet No.	

RULES	and Re	EGUL	ATIONS
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SECTION 19 - BUDGET BILLING PLAN

- Any customer may elect to be billed on the Budget Billing Plan. The Budget Billing Plan calculates a monthly budget bill amount based on the rolling twelve (12) month average of actual customer bills. The monthly amount billed a customer will not be changed unless the budget bill amount increases or decreases more than ten percent (10%) from the previous month budget bill amount. The Budget Billing Plan is also referred to as a rolling average with a +/- 10% threshold plan.
- 2. A customer entering the Budget Billing Plan will pay an amount equal to the average of the previous twelve (12) months' actual bills plus one twelfth (1/12) of any existing prior balance. An estimated bill will be calculated for a customer entering the plan without an account history
- 3. A customer may elect to enter the Budget Billing Plan in any month of the year. At the end of the first full customer year (12 months) under the plan, and each year thereafter, the balance of each account, whether negative or positive, will be divided by twelve (12) and one twelfth (1/12) of the amount will be added to or subtracted from the budget bill amount.
- 4. A customer may discontinue the Budget Billing Plan at any time by notifying the Company and making suitable payment arrangements for the outstanding balance of the account.
- 5. Monthly payments under the plan must be made by the normal due date of the bill. Termination of service for non-payment of a bill will subject a customer to removal from the plan and the outstanding amount of the account for actual usage shall be due and payable.
- 6. The monthly payment may be subject to adjustment during the year due error in computations.
- 7. A credit balance in a customer's plan account will not draw interest. Monthly plan payments must be made as scheduled even though a credit balance exists in the account.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Colo	o. PUC No.	10
	Original	Sheet No.	R33
Cancels	-	Sheet No.	

RULES	AND REG	SULATIONS
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SECTION 20 - CO-GENERATION AND SMALL POWER PRODUCTION FACILITIES

- 1. <u>Definition</u>: Co-Generation and Small Power Production Facilities are those facilities not owned by a person(s) primarily engaged in the generation or sale of electric power other than that electrical power solely from co-generation small power production facilities.
- 2. Qualifying Criteria: Co-Generation and Small Power Production Facilities must be a "qualifying facility" as defined in Title 18, Code of Federal Regulations, Part 292, Sections 292.201 through 292.207. Owners and/or operators of these facilities must meet any applicable Public Utilities Commission rules and revisions thereof and must comply with any and all applicable Company tariff provisions on file and in effect, all of which may be revised from time-to-time. In addition the owner and/or operator shall comply with the Interconnection Standards For Co-Generation and Small Power Production Facilities as established by the Company.
- 3. <u>General Rules Applying To All Categories of Co-Generation and Small Power Production</u>
 <u>Facilities</u>
 - A. In the event that operation of these facilities adversely affects other Company facilities or their respective operations, the operator will be required to correct any deficiencies and reimburse the Company for any losses and/or increased cost created by operation of the facility.
 - B. The costs associated with reviewing and evaluating the effects of the proposed interconnection of the facility with the Company's distribution or transmission grid and the detailed engineering and testing of the facility shall be paid for by the facility owner at standard engineering rates applicable at the time such review and evaluation takes place.
 - C. The Co-generator or Small Power Producer (CG/SPP) shall be responsible for all additional first costs and on-going expenses associated with the billing, metering, and connection of the facility to the Company's system.
 - D. The Company will file each contract for facilities with a design capacity greater than 100 kW with the Public Utilities Commission (Commission) no later than thirty (30) days prior to the proposed effective date thereof. Such contracts may be suspended by the Commission and hearing set thereon.
 - E. Any operation and/or maintenance expense incurred by the Company on behalf of or as a result of any CG/SPP shall be paid for by the CG/SPP.
 - F. CG/SPPs operating synchronous generators will be required to meet certain other standards which are contained in the Company's <u>Interconnection Standards For Co-Generation and Small Power Production Facilities</u>.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Cole	o. PUC No.	10
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Cancels _	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

<u>SECTION 20 - CO-GENERATION AND SMALL POWER PRODUCTION FACILITIES</u> (CONTINUED)

- G. No CG/SPP may commence generation in parallel with the Company's system until it has established to the satisfaction of the Company that it has complied with the applicable Company rules and regulations, the Company's interconnection standards, and the rules and regulations of the Public Utilities Commission.
- H. The CG/SPP shall be obliged to pay any and all interconnection costs which are in addition to the costs which would normally be incurred for a customer of similar size and type.
- I. The Company reserves the right not to purchase electric capacity and/or energy during any period when, due to operational circumstances, purchases from the CG/SPP would result in costs greater than those which the Company would incur if it did not make such purchases, but instead generated itself or purchased in lieu thereof, at wholesale, under terms of a long-term firm purchase agreement, an equivalent amount of energy or capacity. This provision is only applicable in the case of light-loading periods during which either the Company or a wholesale supplier must shut down base load generation in order for the Company to purchase an equivalent amount of energy or capacity from CG/SPPs. Invocation of the operational circumstance provision is subject to advance notification to the CG/SPP in time for the CG/SPP to cease delivery of capacity and/or energy to the Company. This notification shall be in accordance with PUC Decision C82-1175 implementing section 201 and 210, PURPA, Small Power Production and Co-Generation Facilities, Paragraphs 3.701-3.704, and subject to PUC verification.

Also reserved to the Company is the right not to purchase capacity or energy when such purchase from the CG/SPP would contribute to an unsafe operation or a system emergency.

4. Categories of Co-Generation and Small Power Production Facilities

Five (5) categories of CG/SPP facilities have been established as follows:

<u>Category</u>	<u>Design Capacity</u>
Category 1	10 kW and under
Category 2	Over 10 kW through 100 kW, inclusive
Category 3	Over 100 kW through 1.5 MW, inclusive
Category 4	Over 1.5 MW through 5 MW, inclusive
Category 5	Over 5 MW up to and including 10 MW

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	11
	Cancels Colo. PUC No.	10
_	Original Sheet No.	R35
Cancels	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 20 - CO-GENERATION AND SMALL POWER PRODUCTION FACILITIES (CONTINUED)

5. General Basis of Payments

A. <u>Categories 1 and 2</u>: These categories will be serviced under the Company's CG-SPP1 Co-Generation and Small Power Production rate schedule.

For CG/SPPs in these categories, the Company will separately measure the monthly sales to and from the CG/SPP and render a bill according to the provisions of the above-referenced rate schedule.

B. <u>Categories 3 through 5</u>: The Company and the CG/SPP may enter into a contract for the purchase of power. Pre-contractual discussion/negotiation information obtained by the Company will be reported to the Public Utilities Commission. Capacity and energy payments will be at the rates of the Company's "avoided capacity and energy costs." The Company will recalculate its "avoided costs" annually by December 1 taking into account, to the extent possible, Commission Rule 4 CCR 723-3-3902. Payment rates to CG/SPP's based upon these "avoided costs" will be filed with the Commission to become effective on January 1 each year. The avoided cost calculation will be derived from historical Company data from October 1 of the previous calendar year through September 30 of the current calendar year. This rate calculation methodology shall apply generally. Nothing in the rules and regulations of this section shall prevent the Company from determining payment rates on a situation specific basis when warranted. Rates thus derived will be subject to Commission approval.

6. Specific Basis of Payments

Payments or credits will be determined monthly for each listed category at the rates shown in the purchased power amount table at the end of this section.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Co	lo. PUC No	10
	First Revised	Sheet No.	R36
Cancels	Original	Sheet No.	R36

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SECTION 20 - CO-GENERATION AND SMALL POWER PRODUCTION FACILITIES (CONTINUED)

PURCHASED POWER AMOUNT TABLE

Capacity Payment Rate:

Categories 1 & 2 Capacity Payment per Month per Kilowatt NONE

Energy Payment Rate¹: Energy Payment per Kilowatt-hour \$0.02810

Advice Letter No.:	782	Decision or Authority No.	
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Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	January 1, 2020

¹ Additional capacity and energy payment rates will be filed to become effective on January 1 of each calendar year, and the rates will be applicable to Independent Power Production Facilities ("IPPF") achieving commercial operational status during the time period in which the rate is effective.

d/b/a BLACK HILLS ENERGY		Co	11	
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		Original	Sheet No.	R37
	Cancels	-	Sheet No.	
	RULES AND REGULATIONS			
	ELECTRIC			

SECTION 21 – EXTENSION OF ELECTRIC DISTRIBUTION FACILITIES

1. Purpose

The purpose of this policy is to set forth the service connection and distribution system extension requirements when one (1) or more applicants request overhead or underground electric service at premises not connected to Company's distribution system or request an alteration in service to premises already connected where such change necessitates additional investment.

2. **Definition Of Terms**

- Α. Applicant: The developer, builder, or other person, partnership, association, firm, private or public corporation, trust, estate, political subdivision, governmental agency or other legal entity recognized by law applying for the construction of an electric Distribution Extension, Extension Upgrade, or Relocation.
- B. Construction Allowance: The cost of that portion of the Distribution Extension, which is made by Company.
- C. Methodology For Calculating Construction Allowance: The methodology used to determine the appropriate Construction Allowance by Service Class will be based on information taken from the most recent Phase II rate proceeding and will consist of two parts: a service lateral portion and a distribution system component. Construction Allowances shall be calculated separately for each class of customers. The Service Lateral Extension Construction Allowance portion shall be derived as the gross embedded, lateral plant investment per customer (if applicable). The Distribution System Component shall be derived as the gross, embedded, distribution plant investment per customer. The Lighting Equipment Construction Allowance portion shall be derived as the gross embedded lighting equipment investment per lighting unit.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY		Co	olo. PUC No	11
		Cancels Co	olo. PUC No	10
		Original	Sheet No.	R38
	Cancels	-	Sheet No.	
	RULES AND REGULATIONS			
	FI FCTRIC			

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Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY	·	Colo. PUC No. ₋ Cancels Colo. PUC No.		11
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		Original	Sheet No.	R39
	Cancels		Sheet No.	
	RULES AND REGULATIONS ELECTRIC			

SECTION 21 - EXTENSION OF ELECTRIC DISTRIBUTION FACILITIES (CONTINUED)

- D. Construction Charges: That portion of the Distribution Extension's construction costs for which the applicant is responsible. The Electric Extension Standards and the provisions in this extension policy specify which segments of service shall be furnished by applicant and which segments are provided by Company at cost to applicant. These charges may consist of the following components:
 - Nonrefundable charges represent the portion of Construction Charges above the Construction Allowance that will not be reimbursable to applicant. (Exception: Non-standard costs for Excess Facilities may be recovered on a surcharge basis as mutually agreed to by applicant and Company and specified in the Facilities Extension Agreement.)
 - 2. Refundable charges represent the portion of Construction Charges that may be reimbursed to the applicant during the Open Extension Period, dependent upon the applicant's requisite performance as outlined in the Facilities Extension Agreement.
- E. Distribution Extension: Distribution facilities including primary and secondary distribution lines, transformers, service laterals and all appurtenant facilities and meter installation facilities installed by Company.
- Electric Extension Standards: Company's Electric Extension Standards handbook. available upon request to any applicant, defines Company's uniform standards and requirements for installation, wiring and system design.
- G. Estimated Construction Costs: The Estimated Construction Costs shall be the necessary cost of the Distribution Extension and shall include the cost of all materials, labor, rights-of-way, trench and backfill, together with all incidental underground and overhead expenses connected therewith. Where special items, not incorporated in the Electric Extension Standards, are required to meet construction conditions, the cost thereof shall also be included as a non-standard cost.
- Н. Extension Completion Date: The date on which the construction of a Distribution Extension, Extension Upgrade or Relocation is completed as shown by Company records.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK F

HILLS ENERGY	·	C	olo. PUC No	11
		Cancels Co	olo. PUC No.	10
		Original	Sheet No.	R40
	Cancels		Sheet No	
	RULES AND REGULATIONS			
	ELECTRIC			

SECTION 21 - EXTENSION OF ELECTRIC DISTRIBUTION FACILITIES (CONTINUED)

- Ι. Extension Upgrade: The increase in capacity of existing electric distribution facilities necessitated by applicant's estimated electric requirements and for which Company determines that such facilities can be reasonably installed.
- J. Facilities Extension Agreement: Written agreement between applicant and Company setting out the contractual provisions of Construction Allowance, Construction Charges, payment arrangements, the Open Extension Period, etc. in accordance with this extension policy.
- K. Indeterminate Service: Service that is of an indefinite or indeterminate nature where the amount and permanency of service cannot be reasonably assured in order to predict the revenue stream from applicant. For purposes of uniform application, "Indeterminate Service" may include such service as may be required for the speculative development of property, mobile buildings, mines, quarries, oil or gas wells, sand pits and other ventures that may reasonably be deemed to be speculative in nature.
- Open Extension Period: The period of time, five (5) years, during which Company shall calculate and pay refunds of Construction Charges according to the provisions of this extension policy. The five (5) year period begins on the Extension Completion Date.
- Permanent Service: Overhead or underground electric line extensions for primary M. or secondary service where the use of service is to be permanent and where a continuous return to Company of sufficient revenue to support the necessary investment is reasonably assured.
- N. Temporary Service: Any service that is of a known temporary nature, excluding service for construction power, and shall not be continued for a period longer than eighteen (18) months.

3. **General Provisions**

- Company at its sole discretion, after consideration of applicant's electric requirements, will designate the class of service requested as Permanent, Indeterminate or Temporary in accordance with the definitions set forth herein.
- B. The determination of facility type and routing will be made by Company to be consistent with the characteristics of an applicant's requirements and for the territory in which service is to be rendered and the nature of Company's existing facilities in the area.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY	•	C	olo. PUC No	11
		Cancels C	olo. PUC No.	10
	<u> </u>	Original	Sheet No.	R41
	Cancels	-	Sheet No.	
	RULES AND REGULATIONS ELECTRIC	S		

SECTION 21 - EXTENSION OF ELECTRIC DISTRIBUTION FACILITIES (CONTINUED)

- C. The facilities provided will be constructed to conform to the Electric Extension Standards. Except as otherwise provided (Excess Facilities), the type of construction required to serve the applicant appropriately will be determined by Company.
- D. Facilities Extension Agreements will be based upon Company's Estimated Construction Cost for providing the facilities necessary to supply the service requested by applicant. Company shall exercise due diligence with respect to providing the estimate of total costs to the customer. If it is necessary or desirable to use private, public and/or government rights-of-way to furnish service, applicant may, at Company's discretion, be required to pay the cost of providing such rights-of-way. All Distribution Extensions, with the exception of service conduits, provided wholly, or in part, at the expense of an applicant shall become the property of Company once approved and accepted by Company.
- Company shall construct, own, operate and maintain new overhead and/or underground feeder lines, service lines and related distribution system facilities only on or along public streets, roads and highways which Company has the legal right to occupy, and on or along private property across which right-of-ways and easements satisfactory to Company have been received.
- F. Rights-of-way and easements which are satisfactory to Company including those as may be required for street lighting, must be furnished by the applicant in reasonable time to meet construction and service requirements and before Company shall be required to commence its installation; such rights-of-way and easements must be cleared of trees, tree stumps, and other obstructions, and graded to within six (6) inches of final grade by applicant at no charge to Company. Such clearance and grading must be maintained by the applicant during construction by Company. If the grade is changed subsequent to construction of the distribution system in such a way as to require relocation of any of the electric facilities, the estimated cost of such relocation shall be paid by the applicant or its successors as a non-refundable Construction Charge
- G. An additional Construction Charge shall be paid by the applicant to Company for any ditching required to be performed by Company due to soil conditions including, but not limited to, the presence of rock or other environmental issues which prevent the use of normal trenching and backfilling practices used in trenchable soil. The charge under this provision shall be the estimated trenching and backfilling costs to be incurred by Company including conduit or padding for feeder lines, if required, less the estimated cost of normal trenching and backfilling. Applicant may be required to perform said ditching. Where practical, the Applicant will be given the option of paying the increase costs or providing the excavation of rock at no cost to the Company.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

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		Cancels C	olo. PUC No.	10
		Original	Sheet No.	R42
	Cancels	-	Sheet No.	
F	RULES AND REGULATIONS			
	ELECTRIC			

SECTION 21 - EXTENSION OF ELECTRIC DISTRIBUTION FACILITIES (CONTINUED)

Η. Meter locations in all instances will be determined by Company and will be located so as to be accessible to Company's meter readers at all times.

4. Permanent Service

- Α. Each application to Company for electric service of a permanent nature to premises requiring extension of Company's existing distribution facilities will be evaluated by Company in order that Company may determine the amount of investment (Construction Allowance) warranted by Company in making such extension. In the absence of special financing arrangements between the applicant and Company, the Construction Charges as specified in the Facilities Extension Agreement shall be paid by the applicant to Company before Company's construction commences.
- В. The Construction Charges may be refundable in part, or in their entirety, to the original applicant during the Open Extension Period. The Facilities Extension Agreement, to be executed by applicant and Company, shall outline the applicable refund mechanism as related to the performance required by applicant. In no event shall refunds aggregate an amount greater than the Construction Charges. Refundable Construction Charges shall not accrue interest. No interest in any potential refunds may be assigned. Applicant shall be responsible for notifying Company within six (6) months' time of qualifying permanent loads connected to Company's system. On a periodic basis, Company shall make the applicable refund(s) as specified in the Facilities Extension Agreement. No refunds will be made for performance after the Open Extension Period.

5. Indeterminate Service

- For all types of electric service of an indeterminate character, applicant shall be required to pay to Company in advance of Company's construction all of the Estimated Construction Costs as Construction Charges as outlined in the Facilities Extension Agreement.
- B. The Construction Charges will be considered non-refundable unless, at the sole discretion of Company and upon written request of the applicant, the applicant is reclassified to Permanent Service during the Open Extension Period. In that event, the refund procedure applicable to Permanent Service applicants will apply.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Col	o. PUC No.	11
	Cancels Col	lo. PUC No.	10
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Cancels	-	Sheet No.	
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RULES AND REGULATIONS ELECTRIC

SECTION 21 - EXTENSION OF ELECTRIC DISTRIBUTION FACILITIES (CONTINUED)

6. <u>Temporary Service</u>

For electric service of a temporary nature, applicant shall be required to pay to Company a non-refundable Construction Charges as outlined in the Facilities Extension Agreement an amount equal to the estimated net cost of installing, owning and removing the Distribution Extension including non-salvageable materials. Applicant shall pay Company before Company's construction commences. This classification does not include temporary meter sets furnished to service an applicant's construction requirements. Such temporary service is normally a 100 Amp self-contained meter set.

7. Extension Upgrade

Where an electric distribution Extension Upgrade is required to serve a non-residential customer's load requirements, the Facilities Extension Agreement between Company and applicant shall apply the Estimated Construction Costs, Construction Allowance, and Construction Charges provisions contained in this extension policy to the Extension Upgrade.

8. Relocation Or Conversion Request

An applicant desiring to have Company's existing overhead facilities installed underground or to have existing overhead or underground facilities relocated may request Company to make such changes. If Company determines that such conversion or relocation can reasonably be made, Company will make such conversion or relocation on the following basis: The cost of removing and relocating such facilities, the related net cost of non-salvageable materials and the cost of any new facilities to be installed shall be paid by the applicant as non-refundable Construction Charges as outlined in the Facilities Extension Agreement. No construction allowance is applicable.

9. Excess Facilities Request

In those instances where Company chooses to provide facilities at applicant's request in variance with the Electric Extension Standards, applicant shall be required to pay Company for the cost of such facilities, and to pay Company a non-refundable Construction Charge or a surcharge as outlined in the Facilities Extension Agreement. The charge is designed to recover the cost of insurance, replacement (or cost of removal); license and fees, taxes, operation and maintenance and appropriate allocable administrative and general expenses associated with such distribution facilities.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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_	Original Sheet No	R44
	Cancels Colo. PUC No.	10
	Colo. PUC No	11

RULES AND REGULATIONS ELECTRIC

SECTION 21 - EXTENSION OF ELECTRIC DISTRIBUTION FACILITIES (CONTINUED)

10. Applicability Limitation

The applicability of this extension policy is limited by the following conditions:

A. <u>Facilities Extension Agreement Not Timely Executed</u>: Company's Estimated Construction Costs and Construction Charges requirements as calculated for each extension may become void after 120 days from the time a proposed Facilities Extension Agreement is provided by Company to applicant. If a Facilities Extension Agreement is not fully executed before that time, it may become necessary for new estimates to be made incorporating the then current construction costs and the terms and conditions of Company's extension policy as on file and in effect with the Commission at that time.

11. Calculation and Payment of Refunds

Distribution line extensions requiring customer construction payments are subject to refunds during the five (5) year period commencing with the extension completion date. No refunds will be made after the five (5) year period following the extension completion date and any remaining unrefunded customer construction payment becomes permanent and no longer subject to refund for any reason. In no case shall refunds be made which exceed in total the total amount of construction payment made by any customer. In no event shall any customer who has terminated service be eligible for any refund after such termination.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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Original	Sheet No.	R45
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RULES AND REGULATIONS ELECTRIC

SECTION 21 - EXTENSION OF ELECTRIC DISTRIBUTION FACILITIES (CONTINUED)

12. Construction Allowance By Service Class

Service Class and Rate Schedules	Construction Allowances	
	Service Lateral	Distribution System
Residential	\$164	\$1,059
Small General Service – Non Demand	\$79	\$803
Small General Service – Demand	\$610	\$518 per kW
Large General Service – Secondary	\$3,861	\$531 per kW
Large General Service –Primary	n/a	\$120 per kW
Large Power Service – Secondary	\$46,262	\$518 per kW
Large Power Service –Primary	n/a	\$206 per kW
Irrigation	\$153	\$518 per kW
Traffic Signal Lighting	n/a	\$2,532 per point of delivery
Street Lighting – Company Owned	\$534 per unit	n/a
Private Area Lighting – Company Owned Notes:	\$1,673 per unit	n/a

- ioles:
 - 1. Where the distribution allowance is based on kW, the credit is determined by multiplying the projected peak load by the allowance per kW.
 - 2. The total construction allowance is the sum of the service lateral amount (if applicable) plus the calculated distribution allowance in note 1 above.

Advice Letter No.:	776	Decision or Authority No.	
Signature of	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Issuing Officer:			
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY	·	C	olo. PUC No	11
		Cancels C	olo. PUC No.	10
		Original	Sheet No.	R46
	Cancels		Sheet No.	
	RULES AND REGULATIONS ELECTRIC			

SECTION 21 - EXTENSION OF ELECTRIC DISTRIBUTION FACILITIES (CONTINUED)

For each additional permanent service customer connected directly to an electric distribution extension upon which there is unrefunded construction payment remaining, Company will recalculate the extension considering the costs of any additional transformation and secondary facilities and considering the construction allowance provided by such additional customer or customers, as well as appropriate sharing of construction payment requirements among all customers to be served by the distribution line extension. Construction payments as are required of each additional customer or customers must be made prior to connection of electric service laterals. Refunds of customer construction payments where appropriate will be calculated and paid once each year during the refund period and at a time determined by Company. Each customer having made a construction payment will receive as a refund the amount necessary to adjust his/her construction payment to the proper level considering the additional customers served from the extension and considering the construction involving adding primary voltage lines shall be a subsequent extension.

13. Photovoltaic Cost Comparison

- A. Bona Fide applicants, when requesting of the Company a cost estimate of a distribution line extension, shall receive a photovoltaic system cost comparison, upon meeting the following conditions:
 - 1. Providing the Company with load data (estimated monthly kilowatt-hour usage) as requested by the Company to conduct the comparison.
 - 2. The applicant's peak demand is estimated to be less than 25 kilowatts.
- B. In performing the comparison analysis, the Company will consider line extension distance, overhead/underground construction, terrain, other variable construction costs, and the probability of additions to the line extension within the life of the open extension period.
- C. For applicants whose ratio of estimated monthly kilowatt-hour usage divided by line extension mileage is less than or equal to one thousand (1,000), (i.e., kWh/Mileage is \leq 1,000), the Company will provide the photovoltaic system cost comparison at no cost to the applicant.
- D. For applicants whose ratio exceeds one thousand (1,000), the Company will inform the applicant that the applicant may request a photovoltaic cost estimate. If the applicant makes such a request, the applicant will be required to provide the Company with load data (estimated monthly kilowatt-hour usage), as requested by the Company to conduct the comparison, and pay the Company for its cost of performing the analysis, if required by the Company.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY	·	C	olo. PUC No	11
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		Original	Sheet No.	R47
	Cancels	-	Sheet No.	
	RULES AND REGULATIONS ELECTRIC			

SECTION 22 - ELECTRIC TRANSMISSION LINE EXTENSION POLICY

1. Purpose

The purpose of this policy is to set forth the service connection and transmission system extension requirements when one (1) or more applicants request electric service at premises not connected to Company's transmission system or request an alteration in service to premises already connected where such change necessitates additional investment.

2. General Provisions

- A. The provisions of this policy are subject to the applicable rules and regulations of the Public Utilities Commission of the State of Colorado and to the Company's rules and regulations on file with said Public Utilities Commission.
- B. The provisions hereinafter set forth apply to those instances in which requested service is to be provided via a transmission level extension of the Company's system requiring a special type of construction, involving unusual conditions or circumstances where the amount and permanency of the service taken by the applicant cannot be reasonably assured. Such additions will require the advance payment of a non-refundable construction payment by the applicant requesting the transmission service. Except as otherwise provided herein, the type of construction required to appropriately serve the customer will be determined by the Company. The applicant will be required to pay the added cost involved when a different type of construction equal to or greater than proposed by the Company is desired. The ownership of any pole line, circuit or other facilities provided wholly or in part at the expense of an applicant under these rules and regulations shall at all times be vested exclusively with the Company. Where applicants are so located that it is necessary or desirable to use public and/or government rights-of-way to furnish service, such applicants may be required to pay the cost of providing such rights-of-way.
- C. Depending upon the circumstances, the Company may approve the posting of a surety bond and the payment of the construction payment by the applicant in installments coincident with the Company's actual expenditures during the construction period of the extension.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Col	o. PUC No.	10
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Cancels _	-	Sheet No.	
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RULES AND REGULATIONS ELECTRIC

SECTION 22 - ELECTRIC TRANSMISSION LINE EXTENSION POLICY (CONTINUED)

3. <u>Definition Of Terms</u>

- A. <u>Construction Cost of Transmission Facilities</u>: The combined costs of all facilities necessary to the transmission extension or reinforcement, including all costs relating to permitting, rights-of-ways and taxes.
- B. <u>Construction Payment</u>: Amount advanced, or otherwise arranged for, in accordance with this rule by applicant to pay all construction costs.
- C. <u>Established Cost</u>: All costs necessary for the transmission extension. It shall not include or be determined with reference to provision for additional capacity, size or strength in excess of that actually necessary to conform to industry standards required to serve the load.
- D. <u>Extension Completion Date</u>: The date on which the construction of a transmission extension or transmission reinforcement is completed as shown by Company records.
- E. <u>Open Extension Period</u>: The period of time, five (5) years, during which the Company shall calculate and pay refunds of customer construction payments according to the provisions of this rule. The open extension period begins on the extension completion date.
- F. <u>Transmission Extension</u>: Any construction of transmission facilities provided by the Company, either overhead or underground, and all appurtenant facilities including meter installation facilities (including meters to the extent they are provided by the Company), extending from the Company's transmission system necessary to supply transmission service to an additional customer.
- G. <u>Transmission Reinforcement</u>: The increase in capacity of existing facilities necessitated by applicants estimated electric requirements.
- H. <u>Transmission System</u>: The Company's lines which transmit energy at 69,000 volts and above from generating plants, purchase points, and other sources of supply to substations for transmission or distribution. The term <u>transmission system</u> shall also be interpreted to include substations and related facilities for transmission or distribution.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels C	olo. PUC No	10
	Original	Sheet No.	R49
Cancels	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 22 - ELECTRIC TRANSMISSION LINE EXTENSION POLICY (CONTINUED)

4. <u>Meter Installations</u>

The Company will furnish and set the appropriate meter or meters. The applicant will provide all facilities necessary for proper meter installation in conformance with industry standards for installation. The title to meters shall be at all times vested in the Company.

5. <u>Construction Payments</u>

This policy is applicable to overhead or underground electric transmission line extensions for service.

The Company shall own, build or cause to be built, operate and maintain the necessary facilities to provide transmission service. Extensions to the Company's transmission system shall be built within a reasonable period after a request for such service subject to the following:

- A. For electric service supplied at a transmission voltage, applicant shall be required to pay to the Company the entire established cost for necessary overhead or underground electric transmission extension facilities as a construction payment. The construction payment normally will be considered non-refundable, except as provided for below, and shall not draw interest. Further, the applicant shall contract to pay the Company annually, in addition to the charge in the general rate schedule, an amount to cover the cost of insurance, replacement or removal, license and fees, taxes, operation and maintenance and appropriate allocable administrative and general expenses of such facilities. This additional charge, together with the general rate schedule, is then subject to all the provisions and procedures in effect before the Commission.
- B. When more than one customer is to be served from a prospective extension, the Company will apportion the extension costs among the customers with consideration given to:
 - 1. The shared portions of the facilities and
 - 2. The highest maximum non-coincident monthly kilowatt demands of the customers. The apportionment of the shared facilities cost shall be accomplished by means of a simple proration using the above-referenced demands as a basis. Any customer may choose to assume more than his/her calculated apportionment.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Cold	D. PUC No.	11
	Cancels Cold	D. PUC No.	10
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Cancels	-	Sheet No.	
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RULES AND REGULATIONS ELECTRIC

SECTION 22 - ELECTRIC TRANSMISSION LINE EXTENSION POLICY (CONTINUED)

6. Calculation And Payments Of Refunds

- A. No refund of construction payments for transmission service will be made unless the extension is subdivided by the addition of new customers during the open extension period, as follows:
- B. The Company will determine the portions of the open transmission extension costs to be allocated to additional customers. The portions of customer construction payments required from the additional customers resulting from the allocation will be refunded to the existing open extension customer(s) as each additional customer's extension is completed or as soon as the Company has reasonable assurance that it will be completed. There will be no refund due to any customer served from a closed transmission extension, i.e. after the open extension period has expired.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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RULES AND REGULATIONS ELECTRIC

SECTION 23 - ELECTRIC QUALITY OF SERVICE MONITORING PLAN

APPLICABILITY

The Company's electric operations are subject to a Quality of Service Monitoring Plan ("QSP") for five consecutive years beginning July 1, 2005. The Company will extend the QSP compliance reporting for three additional performance years through June 30, 2013, as modified by Decision No. C10-0848, Docket No. 10AL-008E. Under the plan, benchmarks are established for each of the following performance measures:

- 1. Customer complaints received by the Colorado Public Utilities Commission ("Commission" or "COPUC");
- 2. Telephone response by the Company's customer call center; and
- 3. Electric service unavailability.

If for any reason the Company's performance falls below the established benchmarks for a Performance Year, the Company shall be required to remit money to its customers in the form of a bill credit.

DEFINITIONS

- A. Performance Year–Performance year is a twelve-month period beginning July 1 and ending June 30th of the next year. The initial Performance Year shall begin on July 1, 2005.
- B. Customer–A customer is defined as an electric customer that receives a bill from the Company.
- C. Customer Complaints–Customer complaints are customer contacts with the Commission's External Affairs Section that are determined by the Commission as not in compliance with the Company's rules and regulations or tariffs or the applicable Commission rules.
- D. Answer Time–Answer time will be measured from the instant the Customer selects the option from the mechanized menu to speak to a Customer Service Representative ("CSR") to the time the call is responded to by a CSR.
- E. SAIDI–SAIDI is the average interruption duration for customers served during a performance year. It will be determined by dividing the sum of all customer interruption durations during a given performance year by the number of customers served during the performance year. The average interruption time shall exclude "major event days" as defined by IEEE 1366-2003.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Cold	D. PUC No.	10
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Cancels _	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 23 - ELECTRIC QUALITY OF SERVICE MONITORING PLAN (CONTINUED)

- F. CAIDI–CAIDI is the average interruption duration for customers interrupted during a given performance year. It is determined by dividing the sum of all customer sustained (greater than one minute) interruption durations by the number of sustained customer interruptions over a performance year. The CAIDI shall exclude the impact of "major event days" as defined by IEEE 1366-2003.
- G. SAIFI–SAIFI is the average number of interruptions per customer served per a given performance year. It is determined by dividing the accumulated number of customer interruptions in a performance year by the number of customers served. Customer interruption is considered one interruption to one Customer.

ANNUAL REVIEW PROCESS AND SCOPE

The QSP will be in effect for five years beginning July 1, 2005. During the five program years, either the Company, the OCC or the COPUC Staff, by means of a written motion served on the Company, may request modifications of the QSP. In recognition of the Company's need for certain stability in planning to meet these operational goals, but also understanding changes are inevitable, the modifications requested may include but are not limited to acquisitions or sale of Company property, operational and technical changes, or changes in state or federal laws. Any significant changes or modifications need to consider the Company's ability to respond, perhaps requiring beginning of the year changes versus mid-year changes.

BILL CREDITS

The maximum bill credit for the July 2005 through June 2006 performance year is \$125,000. During the first performance year, the maximum bill credit will be allocated among the various performance measures as follows:

		Max. Bill Credit	Max. Bill Credit
Performance Metric	Min. Bill Credit	Step 1 Ratchet	Step 2 Ratchet
Customer Complaints	\$25,000	\$37,500	\$56,250
Telephone Response	\$25,000	\$37,500	\$56,250
Electric Service			
Unavailability	\$75,000	\$112,500	\$168,750
Total	\$125,000	\$187,500	\$281,250

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No	11
	Cancels Colo. PUC No.	10
	Original Sheet No.	R53
Cancels	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 23 - ELECTRIC QUALITY OF SERVICE MONITORING PLAN (CONTINUED)

BILL CREDIT ADJUSTMENT

A ratchet mechanism will be used to increase (and to decrease) each bill credit associated with individual metrics by increments calculated from 50% increases (and 33% decreases) per year. The ratchet mechanism is intended to increase the customer bill credits (ratchet up) if Company fails to meet the benchmark on a performance metric, or to decrease the customer bill credits (ratchet down) if Black Hills Energy meets or exceeds the benchmark on a performance metric. In no event will the maximum bill credit amount exceed \$281,250 during the initial five-year term of the QSP. In no event will the minimum bill credit amount be less than \$125,000 during the initial five-year term of the QSP.

BILL CREDIT PAYMENT

All bill credit payments will be made to the customers between January 1 and December 31 of the year following a Performance Year.

EXCLUSION PROCESS

The Company may request exclusion of certain events from the calculation of its performance on the three measures. In its request, the Company must separately document and report the period and impact of each event for which it requests exclusion and the rationale for excluding it. Requests for exclusion should be made throughout the performance year and as soon after the event occurs as practicable. The COPUC staff shall determine whether it can support such requested exclusions, fully or partially within 30 calendar days of the request being submitted, and advise the Company in a written response. If the Company wishes to object to the staff's determination, it may request mediation through the Commission's alternative dispute resolution process or request that an administrative law judge resolve the dispute and issue a final ruling.

REPORTING REQUIREMENTS

By September 30 of each year, the Company will file a report with the Commission detailing the Company's actual performance as compared with the benchmarks established for each measure. This report will be accompanied by supporting documentation related to the results achieved by the Company along with any bill credit payment calculations. COPUC staff will review and verify the findings in the Company's report and submit a written report to the Commission by October 31 of each year.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

		Colo. PUC No. ₋	11
	Cancels (Colo. PUC No.	10
	Original	Sheet No.	R54
Cancels	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 23 - ELECTRIC QUALITY OF SERVICE MONITORING PLAN (CONTINUED)

PERFORMANCE MEASURES

1. Customer Complaints

This measure will assess the rate of Customer Complaints per 1,000 Customers on a Performance Year basis. The number of Customers will be the number of June bills sent out by the Company. The number of Customer Complaints is the number of customer complaints obtained from the COPUC External Affairs Section's Consumer Complaint System, less the exclusions determined through the Exclusion Process as described herein. The benchmark is 0.8 complaints per 1,000 customers.

Performance Targets-Customer Complaints Bill Credit

Customer Complaints	Credit	Minimum
Per 1000 Customers	Level	Bill Credit
≤ 0.8	None	\$ 0
>0.8 but ≤ 0.9	25%	\$ 8,000
>0.9 but ≤ 1.0	50%	\$16,000
>1.0	100%	\$25,000

Calculation

Rate of Customer Complaints per 1,000 Customers = total Customer Complaints for the performance year divided by the number of June bills multiplied by 1,000.

Exclusions

The total number of Customer Complaints will be recorded with no exclusions, less the exclusions determined through the Exclusion Process as described herein.

2. Telephone Response

This performance measure will assess the response time to customer calls answered by the Company Customer Call Center (calls to 1-888-890-5554) and is measured on a Performance Year basis. The percent of calls answered within 20 seconds will be provided by the Company using the Automatic Call Distributor ("ACD"), less the exclusions determined through the Exclusion Process as described herein. The benchmark is 65 percent of phone calls answered within 20 seconds.

Performance Targets-Call Center Bill Credit

Response	Bill Credit	Minimum Potential Bill
% ≤ 20 seconds	Level	Credit
≥ 65%	None	\$ 0
≥ 55% but < 65%	25%	\$ 8,000
≥ 45% but < 55%	50%	\$16,000
< 45%	100%	\$25,000

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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Original	Sheet No.	R55
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RULES	AND REGUL	.ATIONS
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SECTION 23 - ELECTRIC QUALITY OF SERVICE MONITORING PLAN (CONTINUED)

Calculation

At the end of the Performance Year, the monthly Answer Time as measured by the Company's ACD will be averaged over the 12-month period to produce an annual average telephone response percent less than or equal to 20 seconds.

Additional Exclusions

Telephone response time will be recorded with no exclusions, but the Company may request exclusion of certain circumstances or events. Such events include but are not limited to periods of emergency, catastrophe, natural disaster, catastrophic storm, civil unrest or other events affecting large number of Customers. Such events should include only those extraordinary events that result in an unusually heavy influx of telephone calls to the Customer Inquiry Center. For example, nuisance calls (i.e., those generated by disgruntled employees or others, aimed at increasing the call volume to the Customer Inquiry Center) should be excluded.

3. <u>Electric Service Unavailability</u>

This service quality measure will assess the duration and frequency of electric system service interruption that the Company's Colorado electric customers experience on a Performance Year basis. For all years of the Plan, the Company's combined transmission and distribution SAIDI will be utilized for this measure. The service interruption statistics will exclude "major event days" as defined in IEEE 1366-2003.

The Company will provide to the Staff and the OCC quarterly reports that show the SAIDI, CAIDI and SAIFI results for the distribution and transmission system. If these reports establish a pattern of substantial changes in service quality over more than one year or the reporting system used to compile the statistics undergoes a major change, either the Company, the OCC or the COPUC Staff may request that the Commission modify the QSP.

Benchmarks System SAIDI

The System SAIDI benchmark is 101 minutes for the total Colorado electric transmission/distribution system.

Performance Targets- Electric Service Unavailability Bill Credit

		Minimum Potential Bill	
Total System	Bill Credit	Credit	
SAIDI (minutes)	Level	Per Performance Year	
> 121	100%	\$ 75,000	
>111 but ≤ 121	75%	\$ 50,000	
>101 but ≤ 111	50%	\$ 25,000	
≤ 101	None	\$ 0	

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels C	colo. PUC No	10
	Original	Sheet No.	R56
Cancels	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 23 - ELECTRIC QUALITY OF SERVICE MONITORING PLAN (CONTINUED)

Calculation

The amount of Bill Credit will be determined by the actual result for a Performance Year as described herein.

Certain Customer interruptions will not be included in the data used to calculate these measures.

These are: (1) planned outages;

- (2) momentary outages of less than one minute in duration; and
- (3) outdoor lighting and street lighting.

Exclusions

The SAIDI, CAIDI and SAIFI data will be calculated excluding "major event days" as defined by IEEE 1366-2003.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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RULES AND REGULATIONS ELECTRIC

SECTION 24 – CUSTOMER DATA

Standard Data Request (Customer-Identified, Single Customer File)

Definition

'Standard Data Request', as provided for herein, is for Standard Customer Data for a single customer that is actively maintained in the Company's system. 'Standard Customer Data' shall mean energy usage data, provided as 15-minute interval data (kWh), for up to 13 previous calendar months. 'Actively maintained' means retrievable upon demand by the Company or Customer only. 'System' means the Company's back office (CIS+) system utilized for normal revenue billing processes. Only the Company and its contracted agents and the Customer have access rights to the data necessary to fulfill a Standard Data Request. Raw data, directly accessible from the Customer's meter on a real-time basis, is not available in the

Company's ordinary course of business.

Residential and Non Residential description of Standard Data Request

Company will provide Standard Customer Data for a <u>single</u> customer.

Rates and/or Charges

\$0 (gratuitous service).

Frequency of customer data updates

Updated each day, for prior day usage.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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Original	Sheet No.	R58
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RULES AND REGULATIONS ELECTRIC

SECTION 24 - CUSTOMER DATA (CONTINUED)

Standard Data Request (Customer-Identified, Single Customer File) - CONTINUED

Method for transmittal and access

Customer may elect one file format: (1) electronic, as comma-separated values (CSV); or, (2) paper, as printed from PDF. Customer will access and download the electronic format file through its own password-protected MyAccount Portal. Customer will receive the paper format file by email or postal mail from the Company. 'MyAccount Portal' is a secure website hosted by the Company for its retail customers for online account services.

Security requirements for transmittal and access Customer is responsible for maintaining and protecting its own password for access to MyAccount Portal for the electronic format file. Customer is responsible for providing an accurate email or postal address for delivery by Company of the paper format file.

Timeframe for processing customer's request (paper format file) Upon receipt of customer's request and/or a valid "Consent to Disclose Utility Customer Data" form (where applicable), Company will use reasonable efforts to process the request within three (3) business days. The 'Consent to Disclose Utility Customer Data" form is provided by the Colo. Public Utilities Commission on its website, and the Company website, for the customer-of-record to authorize, in writing, release of its customer data by the Company to designated third-parties.

Consent for release of customer data to customer's Third Party A valid written "Consent to Disclose Utility Customer Data" form is required if Company is requested to release Standard Customer Data to customer's designated Third-Party, unless exempted by law or Commission Order.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels Col	o. PUC No.	10
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Cancels	-	Sheet No.	

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SECTION 24 - CUSTOMER DATA (CONTINUED)

Standard Data Request (Customer-Identified, Single Customer File) - CONTINUED

Customer request method (paper format

file)

Customer may contact the Company by telephone at (888) 890-5554; by fax

at (800) 540-2486; or by email at custserv@blackhillscorp.com.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels C	olo. PUC No.	10
	Original	Sheet No.	R59
Cancels	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 24 – CUSTOMER DATA (CONTINUED)

Non Standard Data Request (Customer-Identified, Multiple Customers Batched File)

Definition

'Non Standard Data Request', as provided for herein, shall mean Standard Customer Data for multiple customers, with customer-identities shown. 'Standard Customer Data' shall mean energy usage data, provided as 15-minute interval data (kWh), for up to 13 previous calendar months, for each customer requested in a batched file. Raw data, directly accessible from the Customer's meter on a real-time basis, is not available in the Company's ordinary course of business.

Residential and Non Residential description of Non Standard Data Request Company will provide Standard Customer Data, for multiple customers with customer-identities shown, batched into a secure electronic file in a commaseparated (CSV) format.

Rates and/or Charges

\$65 per hour, cost-based fee, for time spent by Company employees to develop, process, format, and deliver each batched file.

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Frequency of customer data updates

Updated each day, for prior day usage.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels C	olo. PUC No.	10
	Original	Sheet No.	R60
Cancels	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 24 - CUSTOMER DATA (CONTINUED)

Non Standard Data Request (Customer-Identified, Multiple Customers Batched File) - CONTINUED

Method for transmittal and access

Company will deliver a secure electronic file in a comma-separated (CSV) format to the Third-Party's designated file-transfer protocol ("FTP") site or email address. 'Third-Party' shall mean the entity authorized by the

customer-of-record to receive its customer data.

Security requirements for transmittal and access Third-party is responsible for providing a secure FTP site or accurate email address for delivery by Company of the secure electronic file.

Timeframe for processing customer's Third-Party request

Upon receipt of customer's Third-Party request and a valid, written "Consent to Disclose Utility Customer Data" form for <u>each</u> customer-of-record requested in the batched file, Company will use reasonable efforts to process the request within twenty (20) business days. The Third-Party request must include an Excel spreadsheet file with the customer names and account numbers designated for the batched file. The "Consent to Disclose Utility Customer Data" form is provided by the Colo. Public Utilities Commission on its website, and the Company website, for the customer-of-record to authorize, in writing, release of its customer data by the Company to designated third-parties.

Consent for release of customer data to customer's Third-Party

A valid, written "Consent to Disclose Utility Customer Data" form is required if Company is requested to release Standard Customer Data to customer's designated Third-Party, unless exempted by law or Commission Order.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

Co	lo. PUC No	<u> 11 </u>
Cancels Co	lo. PUC No.	10
Original	Sheet No.	R60A
-	Sheet No.	

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SECTION 24 - CUSTOMER DATA (CONTINUED)

Non Standard Data Request (Customer-Identified, Multiple Customers Batched File) - CONTINUED

Customer's Third Party request method Customer may contact the Company by telephone at (888) 890-5554; by fax at (800) 540-2486; or by email at custserv@blackhillscorp.com.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Original	Sheet No.	R61
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RULES AND REGULATIONS ELECTRIC

<u>SECTION 24 – CUSTOMER DATA (CONTINUED)</u>

Aggregated Data Request (Non Customer-Identified, Multiple Customers Batched File)

Definition

'Aggregated Data Request', as provided for herein, shall mean Standard Customer Data for multiple customers <u>without</u> customer-identities. 'Standard Customer Data' shall mean energy usage data, provided as 15-minute interval data (kWh), for up to 13 previous calendar months, for each customer requested in a batched file. Reports generated by the Company under an Aggregated Data Request are non-standard under applicable Commission rules.

Residential and Non Residential description of Aggregated Data Request Company will provide Standard Customer Data, for multiple customers without customer-identities shown, aggregated (batched) into a secure electronic file in a comma-separated (CSV) format and based on (1) the requester's selection parameters, and (2) the Aggregated Requirements specified herein. Selection parameters available are customer class, zip code, and/or class ID.

Rates and/or Charges

\$65 per hour, cost-based fee, for time spent by Company employees to

develop, process, format, and deliver each batched file.

Frequency of customer data updates

Updated each day, for prior day usage.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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RULES AND REGULATIONS ELECTRIC

SECTION 24 - CUSTOMER DATA (CONTINUED)

<u>Aggregated Data Request (Non Customer-Identified, Multiple Customers Batched File) – CONTINUED</u>

Aggregation Requirements

Company will not disclose aggregated data unless such disclosure conforms to the following:

- 1. Company will ensure the data does not include any personal information or a unique identifier, where 'unique identifier' shall mean a customer's name, mailing address, telephone number, or email address that is displayed on a bill.
- 2. At a minimum, a particular aggregation must contain: (1) at least fifteen customers, and (2) within any customer class, no single customer's customer data or premise associated with a single customer's customer data may comprise 15 percent or more of the total customer data aggregated per customer class to generate the aggregated data report (the "15/15 Rule").

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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Original	Sheet No.	R62
-	Sheet No.	

RULES A	AND REGULATIONS
	ELECTRIC

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SECTION 24 - CUSTOMER DATA (CONTINUED)

<u>Aggregated Data Request (Non Customer-Identified, Multiple Customers Batched File) – CONTINUED</u>

Aggregation Revised Request If an aggregated data report requested cannot be generated in compliance with the rules as provided for herein, the Company will notify the requestor that the aggregated data, as requested cannot be disclosed and identify the reason(s) the request was denied. The requestor shall be given an opportunity to revise its aggregated data request in order to address the identified reasons. An aggregated data request may be revised by expanding the number of customers in the request, expanding the geographic area included in the request, combining different customer classes or rate categories, or other applicable means of aggregating.

Company will not provide aggregated data in response to multiple overlapping requests from, or on behalf of, the same requestor that have the potential to identify customer data.

Method for transmittal and access

Company will deliver a secure electronic file in a comma-separated (CSV) format to the requester's designated file-transfer protocol ("FTP") site or email address.

Security requirements for transmittal and access Requester is responsible for providing a secure FTP site or accurate email address for delivery by Company of the secure electronic file.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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Original	Sheet No.	R63
-	Sheet No.	

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RULES AND REC	SULATIONS

ELECTRIC

SECTION 24 - CUSTOMER DATA (CONTINUED)

<u>Aggregated Data Request (Non Customer-Identified, Multiple Customers Batched File) - CONTINUED</u>

Timeframe for processing Aggregated Data Request

Company will use reasonable efforts to process the Aggregated Data Request and will quote to the requester an estimated no. of business days for

fulfillment of the request. Company reserves the right to check creditworthiness of the requester and/or require a pre-payment.

Consent for release of customer data to requester

Not applicable. Customer-identities are not provided in the aggregated

(batched) data file; customer consent is not required.

Request method, format, and content Requester must email the Company at custserv@blackhillscorp.com and submit a valid request which includes, at a minimum, the following items:

Requester Name

Requester Company Name (if any)

Requester Billing Address

Requester Phone (daytime) and email address

Description of Standard Aggregated Data Report, including

Selection Parameters and Sorting Requirements Description of Time Period (start and end dates)

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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	Cancels C	olo. PUC No	10
	Original	Sheet No.	R64
Cancels	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 24 – CUSTOMER DATA (CONTINUED)

<u>Aggregated Data Request (Non Customer-Identified, Multiple Customers Batched File)</u> – <u>CONTINUED</u>

Aggregated Data Request Form

Date:
Requester Name:
Requester Company Name (if any):
Requester Billing Address:
Requester Phone (daytime) and email address:
Description of Standard Aggregated Data Report, including Selection Parameters and Sorting Requirements:
Description of Time Period (start and end dates):
Description of electronic file delivery method (FTP, email, etc.):

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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Original	Sheet No.	R64A

Cancels

Sheet No.

RULES AND REGULATIONS ELECTRIC

SECTION 24 - CUSTOMER DATA (CONTINUED)

Whole Building Energy Use Data Request
(Non Customer-Identified, Multiple Customers Batched File)

Definition

'Whole Building Energy Use Data Request', as provided for herein, shall mean Standard Customer Data for multiple customers <u>without</u> customeridentities. 'Whole Building' means 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. 'Standard Customer Data' shall mean energy usage data, provided as 15-minute interval data (kWh), for up to 13 previous calendar months, for each customer requested in a batched file. Reports generated by the Company under a Whole Building Energy Use Data Request are non-standard under applicable Commission rules.

Residential and Non Residential description of Whole Building Energy Use Data Company will provide Standard Customer Data, for multiple customers in a Whole Building Energy Use Data Report without customer-identities shown, aggregated (batched) into a secure electronic file in a comma-separated (CSV) format. The file shall be based on the Whole Building Aggregation Requirements specified herein; and, only to the extent of, and based upon, information available in the ordinary course of business for a Tier II utility under the applicable Commission rules.

Requester

The Whole Building Energy Use Data Report as defined herein is only available to the Property Owner or its authorized agent. 'Property Owner' means the legal owner of government record for a parcel of real property within the service territory of a utility.

Rates and/or Charges

\$65 per hour, cost-based fee, for time spent by Company employees to develop, process, format, and deliver each batched file.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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Original	Sheet No.	R64B
-	Sheet No.	

RULES AND REGULATIONS
FLECTRIC

Cancels

SECTION 24 – CUSTOMER DATA (CONTINUED)

Whole Building Energy Use Data Request
(Non Customer-Identified, Multiple Customers Batched File)
CONTINUED

Whole Building Aggregation Requirements

Company will not disclose Whole Building Energy Use Data unless such disclosure conforms to the following minimum:

a particular Whole Building Energy Use Data report must contain: (1) at least four customers or tenants, which may include the Property Owner's own account; <u>and</u>, (2) no single customer's Standard Customer Data, unless it is the Property Owner's, shall comprise more than 50 percent of the Whole Building Energy Use Data used to generate the Whole Building Energy Use Data Report (the "4/50 Rule").

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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Original	Sheet No.	R64C
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RULES AND REGULATIONS ELECTRIC

SECTION 24 - CUSTOMER DATA (CONTINUED)

Whole Building Energy Use Data Request
(Non Customer-Identified, Multiple Customers Batched File)
CONTINUED

Method for transmittal and access

Company will deliver a secure electronic file in a comma-separated (CSV) format to the requester's designated file-transfer protocol ("FTP") site or email address.

Security requirements for transmittal and access

Requester is responsible for providing a secure FTP site or accurate email address for delivery by Company of the secure electronic file.

Timeframe for processing Whole Building Energy Use Data Request

Company will use reasonable efforts to process the Whole Building Energy Use Data Request and will quote to the requester an estimated number of business days for fulfillment of the request. Company reserves the right to check creditworthiness of the requester and/or require a pre-payment.

Restrictions and Non-Disclosure Agreement Requirement The Property Owner agrees to not disclose the Whole Building Energy Use Data except for the purposes of building benchmarking, identifying energy efficiency projects, and energy management; <u>and</u>, the Property Owner must execute a non-disclosure agreement ("NDA") with the Company, and such NDA must meet minimum requirements under applicable Commission rules.

Request method, format, and content Requester must email the Company at custserv@blackhillscorp.com and submit a valid request which includes, at a minimum, the following items:

Requester Name

Requester Company Name (if any)

Requester Billing Address

Requester Phone (daytime) and email address

Description of Whole Building Energy Use Data Report Description of Time Period Start and End Dates Reqiested Description of Electronic File Delivery Method Requested

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

Cold	o. PUC No. _.	11
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Original	Sheet No.	R64D
-	Sheet No.	

RULES AND REGULATIONS
ELECTRIC

Cancels

SECTION 24 – CUSTOMER DATA (CONTINUED)

Whole Building Energy Use Data Request (Non Customer-Identified, Multiple Customers Batched File) CONTINUED

Whole Building Energy Use Data Request Form

Date:
Requester Name:
Requester Company Name (if any):
Requester Billing Address:
Requester Phone (daytime) and email address:
Description of Whole Building, of sufficient nature, for Company to determine applicable customer (tenant) accounts for aggregation processing:
Description of Time Period (start and end dates):
Description of electronic file delivery method (FTP, email, etc.):

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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RULES AND REGULATIONS
FLECTRIC

SECTION 25 - BLACK HILLS ENERGY ASSISTANCE PROGRAM (BHEAP)

Purpose

The purpose of this program is to provide bill-payment assistance to residential customers who are enrolled in the Black Hills Energy Assistance Program (BHEAP) in accordance with Commission Rule 3412, 4 Code of Colorado Regulations 723-3. BHEAP is a percentage-of-income-payment plan (PIPP).

Availability

Participation in BHEAP for a customer is available only after all the following steps are met, in order:

- 1. Customer meets Eligibility requirements.
- 2. Customer completes an Application and the Company accepts the Application after third-party verification.
- 3. Customer's verified application is ranked with other verified applications in order from lowest % of Federal Poverty Level (highest priority) to highest % of Federal Poverty Level (lowest priority).
- 4. If BHEAP funds are available (determined first, after payment of all BHEAP program costs, and next, after renewal applicants are timely enrolled, and last, based on Customer's FPL% priority ranking), then Company enrolls Customer into BHEAP for benefit delivery as described in detail in the "Enrollment Process" on Sheet R74.

Eligibility

1. BHEAP is available to active residential customers with verified household incomes at, or below, 185% of the federal poverty level and who otherwise meet the eligibility criteria set by the Colorado Department of Human Services for the LEAP program. LEAP is the federally-funded Low-income Energy Assistance Program as defined on Sheet R70.

Advice Letter No.:	778	Decision or Authority No.	C19-0847
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	October 28, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	November 1, 2019

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d/b/a BLACK HILLS ENERGY

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RULES A	AND REGUL	ATIONS
	FLECTRIC	

SECTION 25 - BLACK HILLS ENERGY ASSISTANCE PROGRAM (BHEAP) - CONTINUED

Eligibility (continued)

- 2. All BHEAP applicants must be either (1) enrolled in LEAP, or (2) must have applied for LEAP where the household income conditions are met as described by footnote on Sheet No. R72. All BHEAP applicants must provide a valid 10-digit LEAP Household Identification Number on their BHEAP application. The LEAP enrollment for the BHEAP applicant may be with any primary household heating fuel (electric, gas, or other fuels). The LEAP enrollment for the BHEAP applicant must have occurred within either: (1) the current six-month (November 1 April 30) LEAP application period; or, (2) the most recently closed six-month (November 1 April 30) LEAP application period provided further that the applicant must apply in the next successive (November 1 April 30) LEAP application period for BHEAP eligibility.
- 3. All BHEAP applicants must sign a fully complete and legible BHEAP application form providing all required information.
- 4. Upon acceptance into BHEAP, Participant agrees to participate in all nocost, demand side management measures and programs which may be offered by the Company or a state-authorized weatherization agency for the residence, unless the Participant is a renter (tenant) and the landlord withholds any required consent. Further, Company shall refer BHEAP participants with annual electricity usages exceeding 10,000 kWh to the Colorado Energy Office for energy efficiency and/or weatherization programs offered by the state of Colorado or other entities.
- 5. Upon acceptance into BHEAP, Participant agrees to be enrolled in the Company's Budget Billing Plan set forth in Section 19 of these Rules and Regulations to the extent provided on Sheet R69.
- 6. All existing Participants must timely reapply and meet eligibility criteria to remain in BHEAP, and the deadline for such action by the Participant is 12 months after the original application was verified. If a Participant does not timely reapply or no longer meets the eligibility criteria then in effect, the Participant will be removed from BHEAP and, upon subsequent reapplication to BHEAP, will again be subject to the enrollment process ranking as provided on Tariff Sheet R74.

Advice Letter No.:	778	Decision or Authority No.	C19-0847
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	October 28, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	November 1, 2019

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d/b/a BLACK HILLS ENERGY		Colo. PUC No		11
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	RULES AND REGULATIONS			
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<u>SECTION 25 – BLACK HILLS ENERGY ASSISTANCE PROGRAM (BHEAP) - CONTINUED</u>

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Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Co	olo. PUC No	11
	Cancels Co	olo. PUC No	10
	Original	Sheet No.	R67
Cancels	-	Sheet No.	

RULES AND REGULATIONS
ELECTRIC

<u>SECTION 25 – BLACK HILLS ENERGY ASSISTANCE PROGRAM (BHEAP) - CONTINUED</u>

Program Benefit

The BHEAP Benefit is designed to bring the Participant's energy bill into a more affordable level based on household income level. Only the Participant's residential usage for the dwelling unit will be considered when calculating the BHEAP benefit amount. All participating customers will receive their BHEAP benefit in the form of a monthly fixed credit on their electric bill. The Participant is responsible for all charges in excess of the Participant's BHEAP Benefit.

Benefit Determination and Delivery The BHEAP Benefit shall be delivered as a monthly fixed bill credit during the Benefit Delivery Year, and when coupled with the Company's Budget Billing Plan, will provide the Participant with a reduced and levelized bill amount each month. The Participant's BHEAP Benefit shall be determined as follows:

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No		11
	Cancels Colo. PUC No.		10
	Original	Sheet No.	R68
Cancels	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

<u>SECTION 25 – BLACK HILLS ENERGY ASSISTANCE PROGRAM (BHEAP) - CONTINUED</u>

Benefit
Determination
and Delivery
(continued)

Estimated annual bill based on the prior year's usage for the dwelling

unit.

Minus the product of (the Annual household income times the

Percentage of Income Burden from the Table on Sheet R73 or R73A),

but not less than \$120

Equals the Annual BHEAP Benefit

Monthly BHEAP Fixed Bill Credit = Annual BHEAP Benefit/12 months

A customer will not be enrolled in BHEAP for a Benefit Delivery Year (i) if the calculated Annual BHEAP Benefit for a Participant is less than \$50 for a Benefit Delivery Year, the customer will not be enrolled in BHEAP for that Benefit Delivery Year, or (ii) if the Annual household Income x Percentage of Income Burden as calculated above for that customer, when divided by 12, is greater than that customer's Budget Billing amount (before the Monthly BHEAP Fixed Bill Credit).

LEAP benefits shall not be subtracted in calculating BHEAP Benefits. LEAP monies received by the Company for a Participant will not reduce the Participant's Monthly BHEAP Fixed Bill Credit. However, the Participant's Monthly BHEAP Fixed Bill Credit will be reduced by a Participant's monies received by the Company from assistance agencies other than LEAP.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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RULES AND REGULATIONS ELECTRIC

SECTION 25 - BLACK HILLS ENERGY ASSISTANCE PROGRAM (BHEAP) - CONTINUED

Arrearage Forgiveness; Budget Billing; Program Removal for Non-Payment Arrearage forgiveness shall be provided to the Participant as a monthly arrearage credit equal to 1/24 of the pre-existing arrearage so that the pre-existing arrearage is reduced to \$0 over twenty-four months if the Participant remains in BHEAP for such twenty-four month period.

A participant under the terms and conditions of this Section 25 may receive arrearage credits, even if that participant does not receive a credit toward current bills, if the participant enters into and maintains a levelized budget billing plan.

The Budget Billing Plan set forth in Section 19 of these Rules and Regulations will apply to Participants except that the arrearage forgiveness provisions herein will apply in lieu of the arrearage provisions of the budget billing provisions in Section 19 of the Company's rules and regulations.

At least two missed customer payments will result in removal of the Participant from budget billing as well as placement in the Company's regular delinquent collections cycle. A Participant will be removed from BHEAP upon final billing under a disconnection for non-payment event(s); and, the amount of remaining pre-existing arrearages, if any, shall become due. Upon subsequent reconnection(s) of service, the Customer may reapply for BHEAP participation subject to the terms and conditions of Section 25 herein.

Portability of Benefits If a BHEAP Participant moves to another premise during a Benefit Delivery Year, Company will re-determine the BHEAP Benefit (monthly fixed bill credit) in accordance with the terms and conditions of Sheet Nos. R67 and R68; and, the monthly arrearage forgiveness credit (if any) shall continue for the remainder of the 24-month period.

Definitions

Arrearage. Arrearage means the past-due amount appearing, as of the date on which a Participant newly enters the program, on the then most recent prior bill rendered to a Participant for which they received the benefit of service.

Benefit Delivery Year. For all Participants, the benefit delivery year is twelve billing cycles after notice of enrollment.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

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<u>SECTION 25 – BLACK HILLS ENERGY ASSISTANCE PROGRAM (BHEAP) - CONTINUED</u>

Definitions (continued)

LEAP. LEAP means Low Income Energy Assistance Program, a countyrun, federally funded, program supervised by the Colorado Department of Human Services, Division of Low-Income Energy Assistance.

Participant. Participant means a customer who is enrolled in BHEAP.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY		C	olo. PUC No	11
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		Original	Sheet No.	R71
	Cancels		Sheet No.	
	RULES AND REGULATIONS			
	FLECTRIC			

<u>SECTION 25 – BLACK HILLS ENERGY ASSISTANCE PROGRAM (BHEAP) - CONTINUED</u>

BHEAP Funding Fee

All rate schedules are subject to a BHEAP Funding Fee used to collect funds for meeting the requirements of implementing a low income program in accordance with Commission Rule 3412, 4 Code of Colorado Regulations 723-3. The BHEAP Funding Fee is set forth in Tariff Sheet No. 102.

Program credits applied to participants' bills, program credits applied to participants' pre-existing arrearages, program administrative costs, and Commission-sponsored program evaluation costs shall be recovered by the Company from the collections of BHEAP Funding Fees. Administrative costs shall not exceed ten percent of the total cost of program credits applied against bills for current usage and pre-existing arrearages or \$10,000, whichever is greater.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

d/b/a BLACK HILLS ENERGY

	Colo. PUC No.	11
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RULES AND REGULATIONS	S
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<u>SECTION 25 – BLACK HILLS ENERGY ASSISTANCE PROGRAM (BHEAP) – CONTINUED</u>

Household income levels eligible for BHEAP enrollment:

Eligibility for BHEAP enrollment is based on household size, reported income from LEAP records, and the following table:

Household Size	Max. Annual Gross Income for Eligibility starting Nov. 1, 2019
1	\$23,107
2	\$31,284
3	\$39,461
4	\$47,638
5	\$55,815
6	\$63,992
7	\$72,169
8	\$80,346 *
9	\$88,523 *
10	\$96,700 *
11	\$104,877 *
12	\$113,054 *

^{*} Customers with household size of 8 or larger are eligible for BHEAP if the customer has applied to LEAP with a reported income. Such reported income must not exceed 185% of Federal Poverty Level on an annual equivalent. The LEAP application must be submitted during the Heating Season beginning November 1, 2019 and ending October 31, 2020.

Advice Letter No.:	778	Decision or Authority No.	C19-0847
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	October 28, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	November 1, 2019

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d/b/a BLACK HILLS ENERGY

	Colo. PUC No		11
	Cancels C	olo. PUC No	10
	Original	Sheet No.	R73
Cancels	-	Sheet No.	

RULES AND REGULATIONS ELECTRIC

SECTION 25 – BLACK HILLS ENERGY ASSISTANCE PROGRAM (BHEAP) – CONTINUED

Percentage of Income Burden

The following percentage-of-income burdens shall be used to calculate the BHEAP Benefit:

Electric Heating Participants:

	icating i ai	 5 41101	
% of	% of	% of	% of
FPL*	Income	FPL*	Income
	burden**		burden**
0%	3.0%	65%	5.0%
5%	3.0%	70%	5.0%
10%	3.0%	75%	6.0%
15%	3.0%	80%	6.0%
20%	3.0%	85%	6.0%
25%	3.0%	90%	6.0%
30%	4.0%	95%	6.0%
35%	4.0%	100%	6.0%
40%	4.0%	105%	6.0%
45%	4.0%	110%	6.0%
50%	4.0%	115%	6.0%
55%	4.0%	120%	6.0%
60%	5.0%	125%	6.0%

% of	% of
FPL*	Income
	burden**
130%	6.0%
135%	6.0%
140%	6.0%
145%	6.0%
150%	6.0%
185%	6.0%

Non-Electric Heating Participants (see Tariff Sheet No. R73A)

*% of Federal Poverty Level (FPL) is calculated using the table on Sheet R72. To determine % of Income Burden when Participant's income falls between the categories shown in the tables above, the Company will round down to the next-lower category for % of Income Burden.

Advice Letter No.:	776	Decision or Authority No.	
Signature of Issuing Officer:	/s/ Fredric C. Stoffel	Issue Date:	September 3, 2019
Title:	Director, Regulatory & Finance Black Hills Corporation	Effective Date:	October 10, 2019

^{**}All Participants will have a minimum monthly payment of \$10.

d/b/a BLACK HILLS ENERGY

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	Cancels C	olo. PUC No.	10
	Original	Sheet No.	R73A
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RULES AND REGULATIONS ELECTRIC

SECTION 25 - BLACK HILLS ENERGY ASSISTANCE PROGRAM (BHEAP) - CONTINUED

Percentage of Income Burden (continued) The following percentage of income burdens shall be used to calculate the BHEAP Benefit:

Non-Electric Heating Participants:

<u> </u>				
% of	% of		% of	% of
FPL*	Income		FPL*	Income
	burden**			burden**
0%	2.0%		65%	2.0%
5%	2.0%		70%	2.0%
10%	2.0%		75%	3.0%
15%	2.0%		80%	3.0%
20%	2.0%		85%	3.0%
25%	2.0%		90%	3.0%
30%	2.0%		95%	3.0%
35%	2.0%		100%	3.0%
40%	2.0%		105%	3.0%
45%	2.0%		110%	3.0%
50%	2.0%		115%	3.0%
55%	2.0%		120%	3.0%
60%	2.0%		125%	3.0%

% of	% of
FPL*	Income
	burden**
130%	3.0%
135%	3.0%
140%	3.0%
145%	3.0%
150%	3.0%
185%	3.0%

*% of Federal Poverty Level (FPL) is calculated using the table on Sheet R72. To determine % of Income Burden when Participant's income falls between the categories shown in the tables above, the Company will round down to the next-lower category for % of Income Burden.

Advice Letter No.:	776	Decision or Authority No.	
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^{**}All Participants will have a minimum monthly payment of \$10.

d/b/a BLACK HILLS ENERGY		С	olo. PUC No	11
		Cancels C	olo. PUC No.	10
		Original	Sheet No.	R74
	Cancels	-	Sheet No.	
	RULES AND REGULATIONS ELECTRIC			

SECTION 25 - BLACK HILLS ENERGY ASSISTANCE PROGRAM (BHEAP) - CONTINUED

Enrollment Process

Verified applications will be ranked in order from lowest % of Federal Poverty Level (highest priority) to highest % of Federal Poverty Level (lowest priority).

Enrollment will be completed as BHEAP funds are available. Availability of funds is determined first, after payment of all BHEAP program costs, and next, after renewal applicants are timely enrolled, and last, in order of Customer's FPL% priority ranking.

Verified applications for which BHEAP funds are not available will be placed on a waiting list and will continue to be ranked with other verified applications as received. Applicants on the BHEAP waiting list must reapply and meet eligibility criteria to remain on the BHEAP waiting list and the deadline for such action is 12 months after the original application was verified.

Because enrollment is limited by the availability of BHEAP funds, customers whose applications have been accepted are not guaranteed enrollment in BHEAP.

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