Colo. PUC No. 7
Twenty-eighth Revised Sheet No. 7
Cancels Twenty-seventh Revised Sheet No. 7

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#### North Eastern Colorado Sales Service Schedule of Rates (Included in Base Rate Area 2) (1)

Rate	Sheet	Type of	Billing	Base				
Schedule	Number	Charge	Units	Rates	DSMCA(4)	Riders (5)(6)	GCA (2)	<u>Total</u>
R-2	9	Customer(3)	Per Meter	\$10.00	\$0.32	\$0.09		\$10.41
R-2	9	Volumetric	Per Therm	\$0.2070	\$0.0066	\$0.0019	\$0.5071	\$0.7226
SC-2	10	Customer(3)	Per Meter	\$20.00	(\$0.01)	\$0.18		\$20.17
SC-2	10	Volumetric	Per Therm	\$0.1424	(\$0.0001)	\$0.0013	\$0.5071	\$0.6507
LC-2	11	Customer(3)	Per Meter	\$100.00	(\$0.07)	\$0.91	*****	\$100.84
LC-2	11	Volumetric	Per Therm	\$0.1165	(\$0,0001)	\$0.0011	\$0.5071	\$0.6246
ICD-2	.12	Customer(3)	Per Meter	\$40.00	(\$0.03)	\$0.36		\$40.33
ICD-2	12	Volumetric	Per Therm	\$0.0702	\$0.0000	\$0.0006	\$0.5071	\$0.5779

- (1) Base Rate Area I is composed of Western Slope and North Central. Base Rate Area 2 is composed of North Eastern, Arkansas Valley and Southwestern.
- (2) The Company has the following five GCA Rate Areas: North Eastern, Western Slope, North Central, Arkansas Valley, and Southwestern. The GCA rates shown on this tariff sheet are subject to adjustment for changes in Company's cost of gas as provided for by the Gas Cost Adjustment provisions on Sheet Nos. 37-39 of this Tariff. The above GCA rates reflect a gas cost adjustment as follows:

GCA Formula:  $\frac{\text{Current Gas Cost}}{\$0.5348} + \frac{\text{Deferred Gas Cost}}{\$0.0277} = \frac{\text{GCA}}{\$0.5071}$ 

- (3) The Customer Charge shall be increased by \$40.00 per month for premises that avail themselves of the Extra Construction Allowance for the duration of the repayment period.
- (4) Base rates under this Tariff are adjusted by the Demand Side Management Cost Adjustment per Tariff Sheet No. 13 summarized below:

	Demand Side Management Cost Adjustment ("DSMCA")						
Rate Schedule	Percent	Monthly Rate	Volumetric Rate				
R-2	3.17%	\$0.32	\$0.0066				
SC-2	(0.07)%	(\$0.01)	(\$0.0001)				
LC-2	(0.07)%	(\$0.07)	(\$0.0001)				
ICD-2	(0.07)%	(\$0.03)	\$0.0000				

(5) Base rates under this Tariff are adjusted by the General Rate Schedule Adjustment per Tariff Sheet No. 8A summarized below:

	General Rate Schedule Adjustment ("GRSA")						
Rate Schedule	Percent	Monthly Rate	Volumetric Rate				
R-2	0.91%	\$0.09	\$0.0019				
SC-2	0.91%	\$0.18	\$0.0013				
LC-2	0.91%	\$0.91	\$0.0011				
ICD-2	0.91%	\$0.36	\$0.0006				

(6) Base rates under this Tariff are adjusted by the Percentage of Income Payment Plan Cost Adjustment per Tariff Sheet No. 20 summarized below:

	Percentage of Income Payment Plan Cost Adjustment ("PIPPCA")
Rate Schedule	Monthly Rate
R-2	\$0.00
SC-2	\$0.00
LC-2	\$0.00
ICD-2	\$0.00

Advice Letter No.

Fredric C. Stoffel Issued By

Decision or Authority No.

Director - Regulatory

Issue Date: October 17, 2016

Appendix A
Decision No. C16-0981
Proceeding No. 16L-0781G
Page 2 of 17

Black Hills Gas Distribution, LLC d/b/a Black Hills Energy

Colo. PUC No. 7 Twenty-sixth Revised Sheet No. 7A Cancels Twenty-fifth Revised Sheet No. 7A

#### North Eastern Colorado Sales Service Schedule of Rates (Included in Base Rate Area 2)

## Rule 4406(b) Itemized Billing Units

		Volumetric C	Monthly Charge (Per Meter)			8				
Rate Schedule	Distribution_1/	Gas Cost Ac	ljustment Upstream <u>Pipeline</u>	DSMCA	<u>Total</u>	<u>DSMCA</u>	Customer Charge 1/	Total		
R-2	\$0.2089	\$0.2714	\$0.2357	\$0.0066	\$0.7226	\$0.32	\$10.09	\$10.41		I
SC-2	\$0.1437	\$0.2714	\$0.2357	(\$0.0001)	\$0.6507	(\$0.01)	\$20.18	\$20.17		1
LC-2	\$0.1176	\$0.2714	\$0.2357	(1000.02)	\$0.6246	(\$0.07)	\$100.91	\$100.84		1
ICD-2	\$0.0708	\$0.2714	\$0.2357	\$0.0000	\$0.5779	(\$0.03)	\$40.36	\$40.33		1

I/ Includes General Rate Schedule Adjustment ("GRSA") pursuant to Sheet No. 8A and the Percentage of Income Payment Plan Cost Adjustment ("PIPPCA") pursuant to Sheet No. 20 and in the amount shown on Sheet No. 7 (Note 5 and 6) for the corresponding class of service and type of charge

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Director - Regulatory

Issue Date: October 17, 2016

Colo. PUC No. 7 Sixteenth Revised Sheet No. 7K Cancels Fifteenth Revised Sheet No. 7K

## Distribution Transportation Service Schedule of Rates (Base Rate Area 2)

Rate Schedule	Type Of Charge	Billing Units	Maximum Rate (1)	Minimum Rate	Reference Sheet
RTS-2	Customer	Per Meter	\$10.09	\$10.00	78
RTS-2	Volumetric	Per Therm	\$0,2089	\$0.001	78
SCTS-2	Customer	Per Meter	\$20.18	\$20.00	79
SCTS-2	Volumetric	Per Therm	\$0.1437	\$0.001	79
LCTS-2	Customer	Per Meter	\$100,91	\$100.00	80
LCTS-2	Volumetric	Per Therm	\$0.1176	\$0.001	80
ATS-2	Customer	Per Meter	\$40.36	\$40.00	81
ATS-2	Volumetric	Per Therm	\$0.0708	\$0.001	81

(1) Maximum rate includes General Rate Schedule Adjustment per Tariff Sheet No. 8A as summarized below:

	General Rate Schedule Adjustment (GRSA")					
Rate Schedule	Billing Units	Percent	Rate			
RTS-2	Customer	0.91%	\$0.09			
RTS-2	Volumetric	0.91%	\$0.0019			
SCTS-2	Customer	0.91%	\$0.18			
SCTS-2	Volumetric	0.91%	\$0.0013			
LCTS-2	Customer	0.91%	\$0.91			
LCTS-2	Volumetric	0.91%	\$0.0011			
ATS-2	Customer	0.91%	\$0.36			
ATS-2	Volumetric	0.91%	\$0.0006			

Monthly Administrative Charge .......\$175

Fuel reimbursement quantity:

Overrun Charges:

Authorized Overrun Charge \_\_\_\_\_\_\_\_ Distribution Charge Unauthorized Overrun Charge \_\_\_\_\_\_\_\_ \$ 2.50 per Therm

Other Rate Adjustments:

DescriptionService AreaReference SheetRate Per ThermTransportation Rate Adjustment (TRA)North Eastern Colorado81A\$0.0344GT-1 Rate AdjustmentArkansas Valley Colorado---\$0.0073

Advice Letter No.

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Issued By

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Colo. PUC No. 7 Twenty-ninth Revised Sheet No. 7B Cancels Twenty-eighth Revised Sheet No. 7B

#### Western Slope Colorado Sales Service Schedule of Rates (Included in Base Rate Area 1) (1)

Rate	Sheet	Type of	Billing	Base				
Schedule	Number	Charge	Units	Rates	DSMCA (4)	Riders (5)(6)	GCA (2)	<u>Total</u>
R-1	9	Customer(3)	Per Meter	\$11.00	\$0.22	\$0.94		\$12.16
R-1	9	Volumetric	Per Therm	\$0.2282	\$0.0045	\$0.0195	\$0.5802	\$0.8324
SC-I	10	Customer(3)	Per Meter	\$22.00	\$0.20	\$1.88	-	\$24.08
SC-I	10	Volumetric	Per Therm	\$0.1869	\$0.0017	\$0.0160	\$0.5802	\$0.7848
LC-I	11	Customer(3)	Per Meter	\$100.00	\$0.89	\$8.56		\$109.45
LC-I	11	Volumetric	Per Therm	\$0.1544	\$0.0014	\$0.0132	\$0.5802	\$0.7492
ICD-1	12	Customer(3)	Per Meter	\$180.00	\$1.60	\$15.41		\$197.01
ICD-1	12	Volumetric	Per Therm	\$0.0923	\$0.0008	\$0.0079	\$0.5802	\$0.6812

- (1) Base Rate Area 1 is composed of Western Slope and North Central. Base Rate Area 2 is composed of North Eastern, Arkansas Valley and Southwestern.
- (2) The Company has the following five GCA Rate Areas: North Eastern, Western Slope, North Central, Arkansas Valley, and Southwestern. The GCA rates shown on this tariff sheet are subject to adjustment for changes in Company's cost of gas as provided for by the Gas Cost Adjustment provisions on Sheet Nos. 37-39 of this Tariff. The above GCA rates reflect a gas cost adjustment as follows:

GCA Formula: Current Gas Cost + Deferred Gas Cost = \$0.6360 (\$0.0558)\$0.5802

- (3) The Customer Charge shall be increased by \$40.00 per month for premises that avail themselves of the Extra Construction Allowance for the duration of the repayment period.
- (4) Base rates under this Tariff are adjusted by the Demand Side Management Cost Adjustment per Tariff Sheet No. 13 summarized below:

	Demand Side Management Cost Adjustment ("DSMCA")						
Rate Schedule	Percent	Monthly Rate	Volumetric Rate				
R-1	1.99%	\$0.22	\$0.0045				
SC-I	0.89%	\$0.20	\$0.0017				
LC-1	0.89%	\$0.89	\$0.0014				
ICD-I	0.89%	\$1.60	\$0.0008				

(5) Base rates under this Tariff are adjusted by the General Rate Schedule Adjustment per Tariff Sheet No. 8A summarized below: General Rate Schedule Adjustment ("GRSA")

	CALIFORNI TAMES CALIFOR	• /	
Rate Schedule	Percent	Monthly Rate	Volumetric Rate
R-I	8.56%	\$0.94	\$0.0195
SC-1	8.56%	\$1.88	\$0.016
LC-1	8.56%	\$8.56	\$0.0132
ICD-1	8.56%	\$15.41	\$0.0079

(6) Base rates under this Tariff are adjusted by the Percentage of Income Payment Plan Cost Adjustment per Tariff Sheet No. 20 summarized below:

Percentage of Income Payment Plan Cost Adjustment

	("PIPPCA")			
Rate Schedule	Monthly Rate			
R-1	\$0.00			
SC-1	\$0.00			
LC-I	\$0.00			
ICD-1	\$0.00			

Advice Letter No.

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Fredric C. Stoffel Issued By

Issue Date: October 17, 2016

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Effective Date: November 1, 2016

Decision or Authority No.

# Appendix A Decision No. C16-0981 Proceeding No. 16L-0781G Page 5 of 17

Black Hills Gas Distribution, LLC d/b/a Black Hills Energy

Colo. PUC No. 7 Fifth Revised Sheet No. 7B-1 Cancels Fourth Revised Sheet No. 7B-1

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#### Western Slope Colorado Sales Service Schedule of Rates with Storage (Included in Base Rate Area 1) (1)

Rate	Sheet	Type of	Billing	Base				
<b>Schedule</b>	Number	Charge	<b>Units</b>	Rates	DSMCA (4)	Riders (5)(6)	GCA_(2)	<u>Total</u>
R-1S	9	Customer(3)	Per Meter	\$11.00	\$0.22	\$0.94	*****	\$12.16
R-1S	9	Volumetric	Per Therm	\$0.2282	\$0.0045	\$0.0195	\$0.6134	\$08656
SC-1S	10	Customer(3)	Per Meter	\$22.00	\$0.20	\$1.88		\$24.08
SC-1S	10	Volumetric	Per Therm	\$0.1869	\$0.0017	\$0.0160	\$0.6134	\$0.8180
LC-1S	11	Customer(3)	Per Meter	\$100.00	\$0.89	\$8.56	*****	\$109.45
LC-1S	11	Volumetric	Per Therm	\$0.1544	\$0,0014	\$0.0132	\$0.6134	\$0.7824
ICD-IS	12	Customer(3)	Per Meter	\$180.00	\$1.60	\$15.41	****	\$197.01
ICD-1S	12	Volumetric	Per Therm	\$0.0923	\$0.0008	\$0.0079	\$0.6134	\$0.7144

- Base Rate Area 1 is composed of Western Slope and North Central. Base Rate Area 2 is composed of North Eastern, Arkansas Valley and Southwestern.
- (2) The Company has the following five GCA Rate Areas: North Eastern, Western Slope, North Central, Arkansas Valley, and Southwestern. The GCA rates shown on this tariff sheet are subject to adjustment for changes in Company's cost of gas as provided for by the Gas Cost Adjustment provisions on Sheet Nos. 37-39 of this Tariff. The above GCA rates reflect a gas cost adjustment as follows:

GCA Formula:  $\frac{\text{Current Gas Cost}}{\$0.6717}$  +  $\frac{\text{Deferred Gas Cost}}{\$0.0583}$  =  $\frac{\text{GCA}}{\$0.6134}$ 

- (3) The Customer Charge shall be increased by \$40.00 per month for premises that avail themselves of the Extra Construction Allowance for the duration of the repayment period.
- (4) Base rates under this Tariff are adjusted by the Demand Side Management Cost Adjustment per Tariff Sheet No. 13 summarized below:

_	Demand Side Management Cost Adjustment ("DSMCA")						
Rate Schedule	Percent	Monthly Rate	Volumetric Rate				
R-1S	1.99%	\$0.22	\$0.0045				
SC-1S	0.89%	\$0.20	\$0.0017				
LC-1S	0.89%	\$0.89	\$0.0014				
ICD-1S	0.89%	\$1.60	\$0.0008				

(5) Base rates under this Tariff are adjusted by the General Rate Schedule Adjustment per Tariff Sheet No. 8A summarized below:

General Rate Schedule Adjustment ("GRSA")

	Other ar reace Deneaute / rejudition ( Oribit )						
Rate Schedule	Percent	Monthly Rate	Volumetric Rate				
R-1S	8.56%	\$0.94	\$0.0195				
SC-1S	8.56%	\$1.88	\$0.016				
LC-1S	8.56%	\$8.56	\$0.0132				
ICD-1S	8.56%	\$15.41	\$0.0079				

(6) Base rates under this Tariff are adjusted by the Percentage of Income Payment Plan Cost Adjustment per Tariff Sheet No. 20 summarized below:

	Percentage of Income Payment Plan Cost Adjustment ("PIPPCA")
Rate Schedule	Monthly Rate
R-1S	\$0.00
SC-1S	\$0.00
LC-1S	\$0.00
ICD-IS	\$0.00

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Issue Date: October 17, 2016

Colo. PUC No. 7 Thirtieth Revised Sheet No. 7C Cancels Twenty-ninth Revised Sheet No. 7C

Western Slope Colorado Sales Service Schedule of Rates (Included in Base Rate Area 1)

### Rule 4406(b) Itemized Billing Units

	Volumetric Charges Per Therm Without Storage						Monthly Charge (Per Meter) Without Storage		
Rate Schedule	Distribution 1/	Gas Cost Ac		<u>DSMCA</u>	<u>Total</u>	DSMCA	Customer Charge 1/	<u>Total</u>	
R-1	\$0.2477	\$0.2591	\$0.3211	\$0.0045	\$0.8324	\$0.22	\$11.94	\$12.16	
SC-1	\$0.2029	\$0.2591	\$0.3211	\$0.0017	\$0.7848	\$0.20	\$23.88	\$24.08	
LC-I	\$0.1676	\$0.2591	\$0.3211	\$0.0014	\$0.7492	\$0.89	\$108.56	\$109.45	
ICD-1	\$0.1002	\$0.2591	\$0.3211	\$0.0008	\$0.6812	\$1.60	\$195.41	\$197.01	
			Storage	erm	<u>.</u>	Monthl	y Charge (Per with Storage	Meter)	
Rate Schedule	Distribution 1/	Gas Cost Ac	ljustment Upstream <u>Pipeline</u>	DSMCA	<u>Total</u>	<u>DSMCA</u>	Customer Charge 1/	<u>Total</u>	
R-1S	\$0.2477	\$0.2566	\$0.3568	\$0.0045	\$0.8656	\$0.22	\$11.94	\$12.16	
SC-1S	\$0.2029	\$0.2566	\$0.3568	\$0.0017	\$0.8180	\$0.20	\$23.88	\$24.08	
.C-1S	\$0.1676	\$0.2566	\$0.3568	\$0.0014	\$0.7824	\$0.89	\$108.56	\$109.45	
ICD-1S	\$0.1002	\$0.2566	\$0.3568	\$0.0008	\$0.7144	\$1.60	\$195.41	\$197.01	

I.f.	Includes General Rate Schedule Adjustment ("GRSA") pursuant to Sheet No. 8A and the Percentage of
	Income Payment Plan Cost Adjustment ("PIPPCA") pursuant to Sheet No. 20 and in the amount shown on
	Sheet No. 7B (Note 6 and 7) for the corresponding class of service and type of charge.

Advice Letter No.

Fredric C. Sto Issued By

Director - Regulatory

Fredric C. Stoffel

Effective Date: November 1, 2016

Issue Date: October 17, 2016

Decision or Authority No.

Colo. PUC No. 7 Fifteenth Revised Sheet No. 7J Cancels Fourteenth Revised Sheet No. 7J

## Distribution Transportation Service Schedule of Rates (Base Rate Area 1)

Rate Schedule	Type Of Charge	Billing Units	Maximum Rate (1)	Minimum Rate	Reference Sheet
RTS-I	Customer	Per Meter	\$11.94	\$11.00	78
RTS-I	Volumetric	Per Therm	\$0.2477	\$0.001	78
SCTS-1	Customer	Per Meter	\$23.88	\$22.00	79
SCTS-1	Volumetric	Per Therm	\$0.2029	\$0.001	79
LCTS-I	Customer	Per Meter	\$108.56	\$100.00	80
LCTS-1	Volumetric	Per Therm	\$0.1676	\$0.001	80
ATS-1	Customer	Per Meter	\$195.41	\$180.00	81
ATS-1	Volumetric	Per Therm	\$0.1002	\$0.001	81

(1) Maximum rate includes General Rate Schedule Adjustment per Tariff Sheet No. 8A as summarized below:

	General Rate Schedule Adjustment (GRSA")					
Rate Schedule	Billing Units	Percent	Rate			
RTS-1	Customer	8.56%	\$0.94			
RTS-I	Volumetric	8.56%	\$0.0195			
SCTS-1	Customer	8.56%	\$1.88			
SCTS-I	Volumetric	8.56%	\$0.016			
LCTS-1	Customer	8.56%	\$8.56			
LCTS-1	Volumetric	8.56%	\$0.0132			
ATS-I	Customer	8.56%	\$15.41			
ATS-I	Volumetric	8.56%	\$0.0079			

Fuel reimbursement quantity:

Main Line customers 0.00%
All other customers 0.79%

Overrun Charges:

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Issue Date: October 17, 2016

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Colo. PUC No. 7 Twenty-sixth Revised Sheet No. 7D Cancels Twenty-fifth Revised Sheet No. 7D

#### North Central Colorado Sales Service Schedule of Rates (Included in Base Rate Area 1)(1)

Rate	Sheet	Type of	Billing	Base				
<b>Schedule</b>	Number	Charge	Units	Rates	DSMCA (4)	Riders (5)(6)	GCA (2)	<b>Total</b>
R-1	9	Customer(3)	Per Meter	\$11.00	\$0.22	\$0.94		\$12.16
R-1	9	Volumetric	Per Therm	\$0.2282	\$0.0045	\$0.0195	\$0.4492	\$0.7014
SC-1	10	Customer(3)	Per Meter	\$22.00	\$0.20	\$1.88		\$24.08
SC-1	10	Volumetric	Per Therm	\$0.1869	\$0.0017	\$0.0160	\$0.4492	\$0.6538
LC-I	11	Customer(3)	Per Meter	\$100.00	\$0.89	\$8.56	****	\$109.45
LC-I	11	Volumetric	Per Therm	\$0.1544	\$0,0014	\$0.0132	\$0.4492	\$0.6182
ICD-1	12	Customer(3)	Per Meter	\$180.00	\$1.60	\$15.41		\$197.01
ICD-1	12	Volumetric	Per Therm	\$0.0923	\$0.0008	\$0.0079	\$0.4492	\$0.5502

- (1) Base Rate Area 1 is composed of Western Slope and North Central. Base Rate Area 2 is composed of North Eastern, Arkansas Valley and Southwestern.
- (2) The Company has the following five GCA Rate Areas: North Eastern, Western Slope, North Central, Arkansas Valley, and Southwestern. The GCA rates shown on this tariff sheet are subject to adjustment for changes in Company's cost of gas as provided for by the Gas Cost Adjustment provisions on Sheet Nos. 37-39 of this Tariff. The above GCA rates reflect a gas cost adjustment as follows:

GCA Formula: <u>Current Gas Cost</u> + <u>Deferred Gas Cost</u> = <u>GCA</u> \$0.4996 (\$0.0504) \$0.4492

- (3) The Customer Charge shall be increased by \$40.00 per month for premises that avail themselves of the Extra Construction Allowance for the duration of the repayment period.
- (4) Base rates under this Tariff are adjusted by the Demand-Side Management Cost Adjustment per Tariff Sheet No. 13 summarized below:

	Demand Side Management Cost Adjustment ("DSMCA")						
Rate Schedule	Percent	Monthly Rate	Volumetric Rate				
R-I	1.99%	\$0.22	\$0.0045				
SC-I	0.89%	\$0.20	\$0.0017				
LC-1	0.89%	\$0.89	\$0.0014				
ICD-I	0.89%	\$1.60	8000.02				

(5) Base rates under this Tariff are adjusted by the General Rate Schedule Adjustment per Tariff Sheet No. 8A summarized below:

Rate Schedule R-1 SC-1 LC-1	General Rate Schedule Adjustment ("GRSA")						
	Percent	Monthly Rate	Volumetric Rate				
R-1	8.56%	\$0.94	\$0.0195				
SC-I	8.56%	\$1.88	\$0.016				
LC-1	8.56%	\$8.56	\$0.0132				
ICD-I	8.56%	\$15.41	\$0.0079				

(6) Base rates under this Tariff are adjusted by the Percentage of Income Payment Plan Cost Adjustment per Tariff Sheet No. 20 summarized below:

	Percentage of Income Payment Plan Cost Adjustment ("PIPPCA")	
Rate Schedule	Monthly Rate	
R-1	\$0.00	
SC-1	\$0.00	
LC-1	\$0.00	
ICD-1	\$0.00	

Advice Letter No.

Fredric C. Stoffel Issued By

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Issue Date: October 17, 2016

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Effective Date: November 1, 2016

Decision or Authority No.

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Decision No. C16-0981
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Black Hills Gas Distribution, LLC d/b/a Black Hills Energy

Colo. PUC No. 7 Twenty-sixth Revised Sheet No. 7E Cancels Twenty-fifth Revised Sheet No. 7E

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North Central Colorado Sales Service Schedule of Rates (Included in Base Rate Area 1)

#### Rule 4406(b) Itemized Billing Units

		Volumetric Charges Per Therm						Meter)	
Rate Schedule	Distribution 1/	Gas Cost Ad	ljustment Upstream <u>Pipeline</u>	<u>DSMCA</u>	<u>Total</u>	DSMCA	Customer Charge 1/	Total	
R-1	\$0.2477	\$0.2607	\$0.1885	\$0.0045	\$0.7014	\$0.22	\$11.94	\$12.16	1
SC-1	\$0.2029	\$0.2607	\$0.1885	\$0.0017	\$0.6538	\$0.20	\$23.88	\$24.08	1
LC-I	\$0.1676	\$0.2607	\$0.1885	\$0.0014	\$0.6182	\$0.89	\$108.56	\$109.45	1
ICD-1	\$0.1002	\$0.2607	\$0.1885	\$0.0008	\$0.5502	\$1.60	\$195.41	\$197.01	

Advice Letter No.

Decision or Authority No. Fredric C. Stoffel Issued By

Director - Regulatory Title Issue Date: October 17, 2016

<sup>1/</sup> Includes General Rate Schedule Adjustment ("GRSA") pursuant to Sheet No. 8A and the Percentage of Income Payment Plan Cost Adjustment ("PIPPCA") pursuant to Sheet No. 20 and in the amount shown on Sheet No. 7D (Note 5 and 6) for the corresponding class of service and type of charge.

Colo. PUC No. 7 Fifteenth Revised Sheet No. 7J Cancels Fourteenth Revised Sheet No. 7J

### Distribution Transportation Service Schedule of Rates (Base Rate Area 1)

Rate Schedule	Type Of Charge	Billing Units	Maximum Rate (1)	Minimum Rate	Reference Sheet
RTS-I	Customer	Per Meter	\$11.94	\$11.00	78
RTS-1	Volumetric	Per Therm	\$0.2477	\$0.001	78
SCTS-1	Customer	Per Meter	\$23.88	\$22.00	79
SCTS-1	Volumetric	Per Therm	\$0.2029	\$0.001	79
LCTS-1	Customer	Per Meter	\$108.56	\$100.00	80
LCTS-1	Volumetric	Per Therm	\$0.1676	\$0.001	80
ATS-1	Customer	Per Meter	\$195.41	\$180.00	81
ATS-1	Volumetric	Per Therm	\$0.1002	\$0.001	81

(1) Maximum rate includes General Rate Schedule Adjustment per Tariff Sheet No. 8A as summarized below:

	General Rate Schedule Adjustment (GRSA")				
Rate Schedule	Billing Units	Percent	Rate		
RTS-1	Customer	8.56%	\$0.94		
RTS-I	Volumetric	8.56%	\$0.0195		
SCTS-1	Customer	8.56%	\$1.88		
SCTS-1	Volumetric	8.56%	\$0,016		
LCTS-1	Customer	8.56%	\$8.56		
LCTS-1	Volumetric	8.56%	\$0.0132		
ATS-1	Customer	8.56%	\$15.41		
ATS-1	Volumetric	8.56%	\$0.0079		

Fuel reimbursement quantity:

Main Line customers. 0.00%
All other customers. 0.79%

Overrun Charges:

Authorized Overrun Charge \_\_\_\_\_\_\_\_ Distribution Charge Unauthorized Overrun Charge \_\_\_\_\_\_\_\_ \$ 2.50 per Therm

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Fredric C. Stoffel Issued By

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Issue Date: October 17, 2016

Colo. PUC No. 7 Twenty-sixth Revised Sheet No. 7D Cancels Twenty-fifth Revised Sheet No. 7D

#### North Central Colorado Sales Service Schedule of Rates (Included in Base Rate Area 1)(1)

Rate Schedule	Sheet <u>Number</u>	Type of Charge	Billing <u>Units</u>	Base Rates	DSMCA (4)	<u>Riders</u> (5)(6)	GCA (2)	Total
R-1	9	Customer(3)	Per Meter	\$11.00	\$0.22	\$0.94	-	\$12.16
R-1	9	Volumetric	Per Therm	\$0.2282	\$0.0045	\$0.0195	\$0.42834492	\$0.68057014
SC-1	10	Customer(3)	Per Meter	\$22.00	\$0.20	\$1.88	*****	\$24.08
SC-I	10	Volumetric	Per Therm	\$0.1869	\$0.0017	\$0.0160	\$0.42834492	\$0.63296538
LC-1	11	Customer(3)	Per Meter	\$100.00	\$0.89	\$8.56		\$109.45
LC-1	11	Volumetric	Per Therm	\$0.1544	\$0.0014	\$0.0132	\$0.42834492	\$0.59736182
ICD-1	12	Customer(3)	Per Meter	\$180.00	\$1.60	\$15.41		\$197.01
ICD-1	12	Volumetric	Per Therm	\$0.0923	\$0.0008	\$0.0079	\$0.42834492	\$0.52035502

- (1) Base Rate Area 1 is composed of Western Slope and North Central. Base Rate Area 2 is composed of North Eastern, Arkansas Valley and Southwestern.
- (2) The Company has the following five GCA Rate Areas: North Eastern, Western Slope, North Central, Arkansas Valley, and Southwestern. The GCA rates shown on this tariff sheet are subject to adjustment for changes in Company's cost of gas as provided for by the Gas Cost Adjustment provisions on Sheet Nos. 37-39 of this Tariff. The above GCA rates reflect a gas cost adjustment as follows:

- (3) The Customer Charge shall be increased by \$40.00 per month for premises that avail themselves of the Extra Construction Allowance for the duration of the repayment period.
- (4) Base rates under this Tariff are adjusted by the Demand-Side Management Cost Adjustment per Tariff Sheet No. 13 summarized below:

	Demand Side Management Cost Adjustment ("DSMCA")						
Rate Schedule	Percent	Monthly Rate	Volumetric Rate				
R-1	1.99%	\$0.22	\$0.0045				
SC-1	0.89%	\$0.20	\$0.0017				
LC-1	0.89%	\$0.89	\$0.0014				
ICD-1	0.89%	\$1.60	\$0.0008				

(5) Base rates under this Tariff are adjusted by the General Rate Schedule Adjustment per Tariff Sheet No. 8A summarized below:

	General Rate Schedule Adjustment ("GRSA")					
Rate Schedule	Percent	Monthly Rate	Volumetric Rate			
R-1	8.56%	\$0.94	\$0.0195			
SC-1	8.56%	\$1.88	\$0.016			
LC-I	8.56%	\$8.56	\$0.0132			
ICD-1	8.56%	\$15.41	\$0.0079			

(6) Base rates under this Tariff are adjusted by the Percentage of Income Payment Plan Cost Adjustment per Tariff Sheet No. 20 summarized below:

	Percentage of Income Payment Plan Cost Adjustment ("PIPPCA")	
Rate Schedule	Monthly Rate	
R-1	\$0.00	
SC-1	\$0.00	
LC-I	\$0.00	- 1
ICD-1	\$0.00	- 1

Advice Letter No.

Fredric C. Stoffel Issued By

issued by

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Colo. PUC No. 7 Twenty-sixth Revised Sheet No. 7F Cancels Twenty-fifth Revised Sheet No. 7F

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#### Arkansas Valley Colorado Sales Service Schedule of Rates (Included in Base Rate Area 2) (1)

Rate	Sheet	Type of	Billing	Base				
Schedule	Number	Charge	Units	Rates	DSMCA (4)	Riders (5)(6)	GCA (2)	<b>Total</b>
R-2	9	Customer(3)	Per Meter	\$10.00	\$0.32	\$0.09		\$10.41
R-2	9	Volumetric	Per Therm	\$0.2070	\$0.0066	\$0.0019	\$0.4374	\$0.6529
SC-2	10	Customer(3)	Per Meter	\$20.00	(\$0.01)	\$0.18	*****	\$20.17
SC-2	10	Volumetric	Per Therm	\$0.1424	(\$0.0001)	\$0.0013	\$0.4374	\$0.5810
LC-2	11	Customer(3)	Per Meter	\$100.00	(\$0.07)	\$0.91		\$100.84
LC-2	11	Volumetric	Per Therm	\$0.1165	(\$0.0001)	\$0.0011	\$0.4374	\$0.5549
ICD-2	12	Customer(3)	Per Meter	\$40.00	(\$0.03)	\$0.36	-	\$40.33
ICD-2	12	Volumetric	Per Therm	\$0.0702	\$0.0000	\$0.0006	\$0.4374	\$0.5082

- Base Rate Area 1 is composed of Western Slope and North Central. Base Rate Area 2 is composed of North Eastern, Arkansas Valley and Southwestern.
- (2) The Company has the following five GCA Rate Areas: North Eastern, Western Slope, North Central, Arkansas Valley, and Southwestern. The GCA rates shown on this tariff sheet are subject to adjustment for changes in Company's cost of gas as provided for by the Gas Cost Adjustment provisions on Sheet Nos. 37-39 of this Tariff. The above GCA rates reflect a gas cost adjustment as follows:

GCA Formula:  $\frac{\text{Current Gas Cost}}{\$0.4501} + \frac{\text{Deferred Gas Cost}}{\$0.0127} = \frac{\text{GCA}}{\$0.4374}$ 

- (3) The Customer Charge shall be increased by \$40.00 per month for premises that avail themselves of the Extra Construction Allowance for the duration of the repayment period.
- (4) Base rates under this Tariff are adjusted by the Demand Side Management Cost Adjustment per Tariff Sheet No. 13 summarized below:

	Demand Side Management Cost Adjustment ("DSMCA")						
Rate Schedule	Percent	Monthly Rate	Volumetric Rate				
R-2	3.17%	\$0.32	\$0.0066				
SC-2	(0.07)%	(10.02)	(\$0.0001)				
LC-2	(0.07)%	(\$0.07)	(\$0.0001)				
ICD-2	(0.07)%	(\$0.03)	\$0,0000				

(5) Base rates under this Tariff are adjusted by the General Rate Schedule Adjustment per Tariff Sheet No. 8A summarized below:

General Rate Schedule Adjustment ("GRSA")

Rate Volumetric Rate
\$0.0019
\$0.0013
\$0.0011
\$0.0006

(6) Base rates under this Tariff are adjusted by the Percentage of Income Payment Plan Cost Adjustment per Tariff Sheet No. 20 summarized below:

	Percentage of Income Payment Plan Cost Adjustment ("PIPPCA")	
Rate Schedule	Monthly Rate	
R-2	\$0.00	
SC-2	\$0,00	
LC-2	\$0.00	
ICD-2	\$0.00	1

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Fredric C. Stoffel Issued By

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# Appendix A Decision No. C16-0981 Proceeding No. 16L-0781G Page 13 of 17

Black Hills Gas Distribution, LLC d/b/a Black Hills Energy

Colo. PUC No. 7 Twenty-sixth Revised Sheet No. 7G Cancels Twenty-fifth Revised Sheet No. 7G

Arkansas Valley Colorado Sales Service Schedule of Rates (Included in Base Rate Area 2)

### Rule 4406(b) Itemized Billing Units

		Volumetric Ch Gas Cost Ac	The state of the s	Monthly Charge (Per Meter)					
Rate Schedule	Distribution 1/	Commodity	Upstream Pipeline	DSMCA	<u>Total</u>	DSMCA	Customer Charge_I/	<u>Total</u>	
R-2	\$0.2089	\$0.2837	\$0.1537	\$0.0066	\$0.6529	\$0.32	\$10.09	\$10.41	R
SC-2	\$0.1437	\$0.2837	\$0.1537	(\$0.0001)	\$0.5810	(\$0.01)	\$20.18	\$20.17	R
LC-2	\$0.1176	\$0.2837	\$0.1537	(\$0.0001)	\$0.5549	(\$0.07)	\$100.91	\$100.84	R
ICD-2	\$0.0708	\$0.2837	\$0.1537	\$0,0000	\$0.5082	(\$0.03)	\$40.36	\$40.33	R

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<sup>1/</sup> Includes General Rate Schedule Adjustment ("GRSA") pursuant to Sheet No. 8A and the Percentage of Income Payment Plan Cost Adjustment ("PIPPCA") pursuant to Sheet No. 20 and in the amount shown on Sheet No. 7F (Note 5 and 6) for the corresponding class of service and type of charge.

Colo. PUC No. 7 Sixteenth Revised Sheet No. 7K Cancels Fifteenth Revised Sheet No. 7K

### Distribution Transportation Service Schedule of Rates (Base Rate Area 2)

Rate Schedule	Type Of Charge	Billing Units	Maximum Rate (1)	Minimum Rate	Reference Sheet
RTS-2	Customer	Per Meter	\$10.09	\$10.00	78
RTS-2	Volumetric	Per Therm	\$0.2089	\$0.001	78
SCTS-2	Customer	Per Meter	\$20.18	\$20.00	79
SCTS-2	Volumetric	Per Therm	\$0.1437	\$0.001	79
LCTS-2	Customer	Per Meter	\$100.91	\$100.00	80
LCTS-2	Volumetric	Per Therm	\$0.1176	\$0.001	80
ATS-2	Customer	Per Meter	\$40.36	\$40.00	81
ATS-2	Volumetric	Per Therm	\$0.0708	\$0.001	81

(1) Maximum rate includes General Rate Schedule Adjustment per Tariff Sheet No. 8A as summarized below:

	General Rate Schedule Adjustment (GRSA")				
Rate Schedule	Billing Units	Percent	Rate		
RTS-2	Customer	0.91%	\$0.09		
RTS-2	Volumetric	0.91%	\$0.0019		
SCTS-2	Customer	0.91%	\$0.18		
SCTS-2	Volumetric	0.91%	\$0.0013		
LCTS-2	Customer	0.91%	\$0.91		
LCTS-2	Volumetric	0.91%	\$0.0011		
ATS-2	Customer	0.91%	\$0.36		
ATS-2	Volumetric	0.91%	\$0.0006		

Monthly Administrative Charge ......\$175

Fuel reimbursement quantity:

Main Line customers. 0.00%
All other customers. 1.070%

Overrun Charges:

Authorized Overrun Charge Distribution Charge Unauthorized Overrun Charge \$ 2.50 per Therm

Other Rate Adjustments:

Description	Service Area	Reference Sheet	Rate Per Therm
Transportation Rate Adjustment (TRA)	North Eastern Colorado	81A	\$0.0344
GT-1 Rate Adjustment	Arkansas Valley Colorado		\$0.0073

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Colo. PUC No. 7 Twenty-sixth Revised Sheet No. 7H Cancels Twenty-fifth Revised Sheet No. 7H

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#### Southwestern Colorado Sales Service Schedule of Rates (Included in Base Rate Area 2) (1)

Rate <u>Schedule</u>	Sheet <u>Number</u>	Type of Charge	Billing <u>Units</u>	Base Rates	DSMCA (4)	Riders (5)(6)	GCA (2)	<u>Total</u>
R-2	9	Customer (3)	Per Meter	\$10.00	\$0.32	\$0.09		\$10.41
R-2	9	Volumetric	Per Therm	\$0.2070	\$0,0066	\$0.0019	\$0.4546	\$0.6701
SC-2	10	Customer(3)	Per Meter	\$20.00	(\$0.01)	\$0.18		\$20.17
SC-2	10	Volumetric	Per Therm	\$0.1424	(\$0.0001)	\$0.0013	\$0.4546	\$0.5982
LC-2	11	Customer(3)	Per Meter	\$100.00	(\$0.07)	\$0.91		\$100.84
LC-2	11	Volumetric	Per Therm	\$0.1165	(\$0.0001)	\$0.0011	\$0.4546	\$0.5721
ICD-2	12	Customer(3)	Per Meter	\$40.00	(\$0.03)	\$0.36	100000000000000000000000000000000000000	\$40.33
ICD-2	12	Volumetric	Per Therm	\$0.0702	\$0.0000	\$0.0006	\$0.4546	\$0.5254

- Base Rate Area 1 is composed of Western Slope and North Central. Base Rate Area 2 is composed of North Eastern, Arkansas Valley and Southwestern.
- (2) The Company has the following five GCA Rate Areas: North Eastern, Western Slope, North Central, Arkansas Valley, and Southwestern. The GCA rates shown on this tariff sheet are subject to adjustment for changes in Company's cost of gas as provided for by the Gas Cost Adjustment provisions on Sheet Nos. 37-39 of this Tariff. The above GCA rates reflect a gas cost adjustment as follows:

GCA Formula: <u>Current Gas Cost</u> + <u>Deferred Gas Cost</u> = <u>GCA</u> \$0.5529 (\$0.0983) \$0.4546

- (3) The Customer Charge shall be increased by \$40.00 per month for premises that avail themselves of the Extra Construction Allowance for the duration of the repayment period.
- (4) Base rates under this Tariff are adjusted by the Demand Side Management Cost Adjustment per Tariff Sheet No. 13 summarized below:

Rate Schedule -	Demand Side Management Cost Adjustment ("DSMCA")			
	Percent	Monthly Rate	Volumetric Rate	
R-2	3.17%	\$0.32	\$0.0066	
SC-2	(0.07)%	(\$0.01)	(\$0.0001)	
LC-2	(0.07)%	(\$0.07)	(\$0.0001)	
ICD-2	(0.07)%	(\$0.03)	\$0,0000	

(5) Base rates under this Tariff are adjusted by the General Rate Schedule Adjustment per Tariff Sheet No. 8A summarized below:

General Rate Schedule Adjustment ("GRSA")

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Rate Schedule	Percent	Monthly Rate	Volumetric Rate
R-2	0.91%	\$0.09	\$0.0019
SC-2	0.91%	\$0.18	\$0.0013
LC-2	0.91%	\$0.91	\$0.0011
ICD-2	0.91%	\$0.36	\$0.0006

(6) Base rates under this Tariff are adjusted by the Percentage of Income Payment Plan Cost Adjustment per Tariff Sheet No. 20 summarized below:

Po	ercentage of Income Payment Plan Cost Adjustment ("PIPPCA")	
Rate Schedule	Monthly Rate	
R-2	\$0,00	
SC-2	\$0.00	
LC-2	\$0.00	
ICD-2	\$0,00	
ICD-2	.00.00	

Advice Letter No.

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Effective Date: November 1, 2016

Title

# Appendix A Decision No. C16-0981 Proceeding No. 16L-0781G Page 16 of 17

Black Hills Gas Distribution, LLC d/b/a Black Hills Energy

Colo. PUC No. 7 Twenty-sixth Revised Sheet No. 7I Cancels Twenty-fifth Revised Sheet No. 7I

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#### Southwestern Colorado Sales Service Schedule of Rates (Included in Base Rate Area 2)

#### Rule 4406(b) Itemized Billing Units

	Volumetric Charges Per Therm				Monthly	y Charge (Per i	Meter)	
Rate Schedule	Distribution 1/	Gas Cost Ad	ljustment Upstream <u>Pipeline</u>	DSMCA	Total	<u>DSMCA</u>	Customer Charge 1/	<u>Total</u>
R-2	\$0.2089	\$0.2316	\$0.2230	\$0.0066	\$0.6701	\$0.32	\$10.09	\$10.41
SC-2	\$0.1437	\$0.2316	\$0.2230	(\$0.0001)	\$0.5982	(\$0.01)	\$20.18	\$20.17
LC-2	\$0.1176	\$0.2316	\$0.2230	(\$0.0001)	\$0.5721	(\$0.07)	\$100.91	\$100.84
ICD-2	\$0.0708	\$0.2316	\$0.2230	\$0,0000	\$0.5254	(\$0.03)	\$40.36	\$40.33

Includes General Rate Schedule Adjustment ("GRSA") pursuant to Sheet No. 8A and the Percentage of Income Payment Plan Cost Adjustment ("PIPPCA") pursuant to Sheet No. 20 and in the amount shown on Sheet No. 7H (Note 5 and 6) for the corresponding class of service and type of charge.

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Director - Regulatory
Title

Issue Date: October 17, 2016

Colo. PUC No. 7 Sixteenth Revised Sheet No. 7K Cancels Fifteenth Revised Sheet No. 7K

# Distribution Transportation Service Schedule of Rates (Base Rate Area 2)

Rate Schedule	Type Of Charge	Billing Units	Maximum Rate (1)	Minimum Rate	Reference Sheet
RTS-2	Customer	Per Meter	\$10.09	\$10.00	78
RTS-2	Volumetric	Per Therm	\$0.2089	\$0.001	78
SCTS-2	Customer	Per Meter	\$20.18	\$20.00	79
SCTS-2	Volumetric	Per Therm	\$0.1437	\$0.001	79
LCTS-2	Customer	Per Meter	\$100.91	\$100.00	80
LCTS-2	Volumetric	Per Therm	\$0.1176	\$0.001	80
ATS-2	Customer	Per Meter	\$40.36	\$40.00	81
ATS-2	Volumetric	Per Therm	\$0.0708	\$0.001	81

(1) Maximum rate includes General Rate Schedule Adjustment per Tariff Sheet No. 8A as summarized below:

	General Rate Schedule Adjustment (GRSA")				
Rate Schedule	Billing Units	Percent	Rate		
RTS-2	Customer	0.91%	\$0.09		
RTS-2	Volumetric	0.91%	\$0.0019		
SCTS-2	Customer	0.91%	\$0.18		
SCTS-2	Volumetric	0.91%	\$0.0013		
LCTS-2	Customer	0.91%	\$0.91		
LCTS-2	Volumetric	0.91%	\$0.0011		
ATS-2	Customer	0.91%	\$0.36		
ATS-2	Volumetric	0.91%	\$0.0006		

Monthly Administrative Charge \$1	75
-----------------------------------	----

Fuel reimbursement quantity:

Main Line customers. 0.00%
All other customers. 1.070%

Overrun Charges:

Other Rate Adjustments:

Description	Service Area	Reference Sheet	Rate Per Therm
Transportation Rate Adjustment (TRA)	North Eastern Colorado	81A	\$0.0344
GT-1 Rate Adjustment	Arkansas Valley Colorado	***	\$0.0073

Advice Letter No.

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