

421 West Main Street Frankfort, KY 40601 (502) 223-3477

Robert C. Moore (502) 209-1218 (502) 450-9022 FAX rmoore@stites.com

March 11, 2020

Kent Chandler Executive Director Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, KY 40602-0615

RECEIVED

MAR 1 1 2020

PUBLIC SERVICE COMMISSION

RE: Sentra Corporation – GCR Application

Dear Mr. Chandler:

Sentra Corporation ("Sentra"), through counsel, hereby submits an original and ten (10) copies of its Quarterly Report of Gas Cost Recovery Rate Calculation ("GCR") and proposed rates to be effective May 1, 2020. Pursuant to the PSC's Order in Case No. 2019-00465, attached are invoices received by Sentra Corporation and monthly usage reports (redacted).

Please contact me should you have any questions concerning this matter.

Sincerely,

Robert C. Moore

RCM/pjt Attachments

RECEIVED

MAR 1 1 2020

PUBLIC SERVICE
COMMISSION

Appendix B Page 1

QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

Sentra Corporation

Date Filed:	
	March 11, 2020
Date Rates to be Effective:	
	May 1, 2020
Reporting Period is Calendar Quarter Ended:	
	January 31, 2020

SCHEDULE I GAS COST RECOVERY RATE SUMMARY

Component	<u>Unit</u>	<u>Amount</u>	
Expected Gas Cost (EGC) + Refund Adjustment (RA) + Actual Adjustment (AA)	\$/Mcf \$/Mcf \$/Mcf	3.4563 - (1.3438)	
+ Balance Adjustment (BA)	\$/Mcf	0.1135	
= Gas Cost Recovery Rate (GCR)	\$/Mcf	2.2260	
GCR to be effective for service rendered fron May 1, 202	20		
A. EXPECTED GAS COST CALCULATION	<u>Unit</u>		
Total Expected Gas Cost (Schedule II)	\$	102,464.43	
+ Sales for the 12 months ended	Mcf	29,645.70	
- Expected Gas Cost (EGC)	\$/Mcf	3.4563	
B. REFUND ADJUSTMENT CALCULATION	<u>Unit</u>		
Supplier Refund Adjustment for Reporting Period (Sch. III) + Previous Quarter Supplier Refund Adjustment + Second Previous Quarter Supplier Refund Adjustment + Third Previous Quarter Supplier Refund Adjustment = Refund Adjustment (RA) C. ACTUAL ADJUSTMENT CALCULATION Actual Adjustment for the Reporting Period (Schedule IV) + Previous Quarter Reported Actual Adjustment + Second Previous Quarter Reported Actual Adjustment	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$ (0.5934)	Approved 2019-00465 Approved 2019-00371
+ Third Previous Quarter Reported Actual Adjustment	\$/Mcf	\$ -	No Order
=Actual Adjustment (AA) D. <u>BALANCE ADJUSTMENT CALCULATION</u>	\$/Mcf <u>Unit</u>	\$ (1.3438)	
Balance Adjustment for the Reporting Period (Schedule V) + Previous Quarter Reported Balance Adjustment + Second Previous Quarter Reported Balance Adjustment + Third Previous Quarter Reported Balance Adjustment =Balance Adjustment (BA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$ 0.0381 \$ 0.0661 \$ 0.0093 \$ - \$ 0.1135	Approved 2019-00465 Approved 2019-00371 No Order

SCHEDULE II EXPECTED GAS COST

Appendix B Page 3

Actual* N	Acf Purchase for 12 months en	ded	_	1/3	31/2020			
	(1)	(2) NYMEX	(3) Heat	(4)	(5) **	(6) Greystone	(7) Clay Gas	(8) (4)x[(5)+(6)+(7)]
	Supplier	<u>Dth</u>	Rate	Mcf	Rate	Adder	Transport Fee	Cost
					=(2)x(3)			
Feb	Greystone, LLC	1.9340	1.0715	6096.70	2.0723	0.3840	1.0000	21,072.02
Mar	Greystone, LLC	1.9340	1.0715	3988.40	2.0723	0.3840	1.0000	13,785.11
Λpr	Greystone, LLC	1.9340	1.0715	2205.20	2.0723	0.3840	1.0000	7,621.83
May	Greystone, LLC	1.9340	1.0715	797.70	2.0723	0.3840	1.0000	2,757.09
Jun	Greystone, LLC	1.9340	1.0715	367.80	2.0723	0.3840	1.0000	1,271.23
Jul	Greystone, LLC	1.9340	1.0715	386.30	2.0723	0.3840	1.0000	1,335.17
Aug	Greystone, LLC	1.9340	1.0715	339.50	2.0723	0.3840	1.0000	1,173.41
Sep	Greystone, LLC	1.9340	1.0715	349.50	2.0723	0.3840	1.0000	1,207.98
Oct	Greystone, LLC	1.9340	1.0715	1711.50	2.0723	0.3840	1.0000	5.915.46
Nov	Greystone, LLC	1.9340	1.0715	3475.90	2.0723	0.3840	1.0000	12.013.75
Dec	Greystone, LLC	1.9340	1.0715	3171.70	2.0723	0.3840	1.0000	10,962.35
Jan	Greystone, LLC	1.9340	1.0715	6755.50	2.0723	0.3840	1.0000	23,349.03
	Totals			29,645.70			*	102,464.43

29,645.70 M	Unknown cf and sales of	for 12 months ended 29,645.70	31/2020	based on purchases of		
				<u>Unit</u>	Amo	unt
Total Expected Co Expected Mcf Pure	st of Purchases (6) (chases (4)	to Schedule IA.)		\$ Mcf	\$	102,464.43 29,645.70
	ed Cost Per Mcf Purc	chased		\$/Mcf	\$	3.4563
Plus: Expected La	osses of	(not to exceed 5%)	(D26/0.95	if line loss > 5% Mcf		29,645.70
= Total Expected C	Gas Cost		(J3:	2*J33 if line loss) \$	\$	102,464.43

^{*}Or adjusted pursuant to Gas Cost Adjustment Clause and explained herein.

^{**}Supplier's tariff sheets or notices are attached.

Appendix B Page 4

SCHEDULE III SUPPLIER REFUND ADJUSTMENT

Details for the 3 months ended

Particulars	<u>Unit</u>	Amou	<u>ınt</u>
Total supplier refunds received	\$	\$	-
+ Interest	\$	\$	
= Refund Adjustment including interest	\$	\$	_
+ Sales for 12 months ended 1/31/2020	Mcf	29	9,645.70
=Supplier Refund Adjustment for the Reporting Period (to Schedule IB.)	\$/Mcf	\$	-

SCHEDULE IV ACTUAL ADJUSTMENT

Appendix B Page 5

For the 12 month period ended	January 3	1,2020	-		
Particulars Total Supply Volumes Purchased Total Cost of Volumes Purchased (Total Salas *	Unit Mcf \$	Month 1 Nov-19 3,475.90 10,744.01	Month 2 Dec-19 3,171.70 9,710.16	Month 3 Jan-20 6,755.50 20,206.38	Verify monthly purchases and sales, to be sure purchase invoices are matched up with corresponding sales month.
/ Total Sales * = Unit Cost of Gas	Mcf \$/Mcf	3,475.9 \$3.0910	3,171.7 \$3.0615	6,755.5 \$2.9911	-
- EGC in Effect for Month	\$/Mcf	\$4.3498	\$4.3498	\$4.3498	Approved in 2019-00371
= Difference	\$/Mcf	(\$1.2588)	(\$1.2883)	(\$1.3587)	
x Actual Sales during Month	Mcf	3,475.9	3,171.7	6,755.5	
= Monthly Cost Difference	\$	(\$4,375)	(\$4,086)	(\$9,179)	
Total Cost Difference			\$	(\$17,640.25)	
/ Sales for 12 months ended			Mcf	29,645.70	
= Actual Adjustment for the Reporting Period	d			(\$0.5950)	•

^{*} May not be less than 95% of supply volume

SCHEDULE V BALANCE ADJUSTMENT

Appendix B Page 6

For the 3 month period ended

1/31/2020

Line	Particulars	Unit	Amount	
	Utility Gas Management			
(1)	Total cost difference from actual adjustment used to compute			34930 = 2/1/18 to 1/31/19 sales
	AA of the GCR effective four quarters prior to the effective date of			on 2019-00098
I	the currently effective GCR.	\$	2,703.55	0.0774 X 34929.65
2 Less:	Dollars amount resulting from the AA of \$ 0.0774 \$/MCF			
	as used to compute the GCR in effect four quarters prior to the effective			AA of 0.0774 on order
	date of the currently effective GCR times the sales of			2019-00098 effective
3	29,645.70 MCF during the 12 month period the AA was in effect.	\$	2,294.58	2/1/19 to 1/31/20
4 Equals:	Balance Adjustment for the AA.	\$	408.97	
(2)	Total Supplier Refund Adjustment including interest used to			
\ - \	compute RA of the GCR effective four quarters prior to the effective			2019-00098 effective May 1, 2019
5	date of the currently effective GCR.	S		12 months prior to start of this order May 1, 2020
6 Less:	Dollar amount resulting from the RA of - \$/MCF			, .,
	as used to compute the OCR in effect four quarters prior to the			
	effective GCR times the sales of 29,645.70 MCF			
7	during the 12 month period the RA was in effect.	\$		
8 Equals:	Balance Adjustment for the RA	S		
				2019-00098
				BA = 1361
(3)	Total Balance Adjustment used to compute RA of the GCR effective four			34930 = 2/1/18 to 1/31/19 sales
9	quarters prior to the effective date of the currently effective GCR.	\$	4,753.93	.1361 X 34929.65
10 Less:	Dollar amount resulting from the BA of \$ 0.1361 \$/MCF			BA from 2019-00098
	four quarters prior to the effective date of the currently effective			
	GCR times the sales of 29,645.70 MCF during the 12 month			
11	period the BA was in effect,	\$	4,034.78	
12 Equals:	Balance Adjustment for the BA.	\$	719.15	
13	Total Balance Adjustment Amount (1) + (2) + (3)	\$	1128.12	
14 Divided	B Sales for 12 months ended	\$	29,645.70	
15 Fau-1-	Dalance Adjustment Coatha Danarina David	¢040°	0.0201	
15 Equals:	Balance Adjustment for the Reporting Period.	\$/MCF	0.0381	-

Greystone, LLC 600 The Grange Lane Lexington, KY 40511 Tel (859) 321-1500



INVOICE 120919.17	12.9.2019
BILI. TO	
Sentra Gas P.O. Box 819	Bank Wire Instructions for Payment: Fifth Third Bank, Lexington, KY
Tompkinsville, KY 42167	ABA Acct
Attn: Mackenzie Comer	Acct Name: Greystone, LLC

QUANTITY	DESCRIPTION	UNIT PRICE	TOYAL
9,825 Dth	November, 2019 Gas Supply and Balancing (Clay Gas - TETCO # .)	\$2.895	\$28,443.37

\$ 3.0910 \$ CUX 1334

TOTAL

TOTAL DUE 8Y 11.29.2019

Texas Eastern Transmission, LP Gas Month Volume Report



Period: November, 2019

Station	Station Name	Vol @ 14.730 PSI (MCF)	Energy (MMBTU(IT))
	Clay Gas Util Monroe Co, KY	9,202	9,825
Total		9,202	9,825

Greystone, LLC

600 The Grange Lane

Lexington, KY 40511

Tel (859) 321-1500

1/10 cht 1344

INVOICE 010920.14

1.9.2020

BILL TO

Sentra Gas

P.O. Box 819

Tompkinsville, KY 42167

Attn: Mackenzie Comer

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA#

Acct #

Acct Name: Greystone, LLC

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
10,895 Dth	December, 2019 Gas Supply and Balancing (Clay Gas - TETCO #	\$2.860	\$31,159.70

\$3.06/mcf

Texas Eastern Transmission, LP **Gas Month Volume Report**



Period: December, 2019

Station	Station Name	Vol @ 14.730 PSI (MCF)	Energy (MMBTU(1F))
	Clay Gas Util Monroe Co, KY	10,178	10,895
Total	BUILDING TO THE CONTROL OF STREET	10,178	10,895

802/6

Greystone, LLC 600 The Grange Lane Lexington, KY 40511 Tel (859) 321-1500

INVOICE 020620.17	2.6.2020
BILL TO	
Sentra Gas	Bank Wire Instructions for Payment:
P.O. Box 819	Fifth Third Bank, Lexington, KY
Tompkinsville, KY 42167	ABA#
•	Acct #
Attn: Mackenzie Comer	Acct Name: Greystone, LLC
	· · · · · · · · · · · · · · · · · · ·

QUANTITY	DESCRIPTION	UNIT PRICE	TOTAL
15,697 Dth	January, 2020 Gas Supply and Balancing (Clay Gas - TETCO # .)	\$2.780	\$43,637.66

\$2,991Vmcf

Texas Eastern Transmission, LP Gas Month Volume Report



Period: January, 2020

Station	Station Name	Vol © 14.730 PSI (MCF)	Energy (MMBTU(TT))
	Clay Gas Util Monroe Co, KY	14,589	15,697
Total		14,589	15,697

1.0759

Sentra Corporation

Usage Report

From: 11/01/2019 Through: 11/30/2019 Sorted By: Account Number

	Service	Measure	Act Usage	Bill Usage	Adj Usage	Adj Amt	Charges
Grand Totals							
	GAS	Cubic	0.	0.	0.	0.00	115.00
	GAS	Gallons	0.	0.	0.	0.00	920.00
	BASE RATE	Cubic	3475.9	3475.9	0.	0.00	15245.29
	GAS RECOVE	Cubic	3475.9	3475.9	0.	0.00	15037.18
	Number of Accounts	207					
	Number of Locations	208					
	Account/Location Combinations	208					

Sentra Corporation

Usage Report

From: 12/01/2019 Through: 12/31/2019 Sorted By: Account Number

	Service	Measure	Act Usage	Bill Usage	Adj Usage	Adj Amt	Charges
Grand Totals							
	GAS	Cubic	0.	0.	0.	0.00	115.00
	GAS	Gallons	0.	0.	0.	0.00	925.00
	BASE RATE	Cubic	3171.7	3171.7	0.	0.00	13849.38
	GAS RECOVE	Cubic	3171.7	3171.7	0.	0.00	13672.84
	Number of Accounts 20 Number of Locations 20 Account/Location Combinations 20						

Sentra Corporation

Usage Report

From: 01/01/2020 Through: 01/31/2020 Sorted By: Account Number

	Service	Measure	Act Usage	Bill Usage	Adj Usage	Adj Amt	Charges
Grand Totals							
	GAS	Cubic	0.	0.	0.	0.00	115.00
	GAS	Gallons	0.	0.	0.	0.00	925.00
	BASE RATE	Cubic	6755.5	6755.5	0.	0.00	29543.88
	GAS RECOVE	Cubic	6755.5	6755.5	0.	0.00	29264.31
	Number of Accounts	208					
	Number of Locations	209					
	Account/Location Combinations	209					

Location No	Acet No.	Name			Ser	vice Address		Route					
Meter No.	Change Out Size	Service	Tran Date	Measure	Act Usage	Bill Usage	Adj Usage	Adj Amt	Charges	Prior Date	Prior Read		Current Read
	NO SIZE	MONTHLY C	11/30/2019	Gallons	0.	0.	0.	0.00	6.00	11/15/2019	0	11/30/2019	0
87M855971X	I" METE	R GAS COST	11/30/2019	Cubic	2.5	2.5	0.	0.00	12.71	11/15/2019	460.90000	11/30/2019	463.40000
	1" METE	R SYSTEM CO	11/30/2019	Cubic	2.5	2.5	0.	0.00	10.00	11/15/2019	0	11/30/2019	0
800BREYER	R00576	RANDY COPE	RANDY COPELAND		800 BRE	EYER ST		01		0			• • • • • • • • • • • • • • • • • • • •
	NO SIZE	MONTHLY C	11/30/2019	Gallons	0.	0.	0.	0.00	6.00	11/09/2019	0	11/30/2019	0
86M639534	I" METE	R GAS COST	11/30/2019	Cubic	0.	0.	0.	0.00	0.00	11/09/2019	445.50000	11/30/2019	445.50000
	1" METE	R SYSTEM CO	11/30/2019	Cubic	0.	0.	0.	0.00	0.00	11/09/2019	0	11/30/2019	0
934PROCTOR	R00577	GLENN STON	E		934 PRO	OCTOR CREEK		01		0			
	NO SIZE	MONTHLY C	11/30/2019	Gallons	0.	0.	0.	0.00	6.00	11/05/2019	0	11/30/2019	0
85M184556	I" METE	R GAS COST	11/30/2019	Cubic	0.	0.	0.	0.00	0.00	11/05/2019	0	11/30/2019	0
	1" METE	R SYSTEM CO	11/30/2019	Cubic	0.	0.	0.	0.00	0.00	11/05/2019	0	11/30/2019	0
91MIKESMITHR	KESMITHRD R00578 DUSTIN A		4S		91 MIKI	E SMITH ROAD		01		0			
	NO SIZE	MONTHLÝ C	11/30/2019	Gallons	0.	0.	0.	0.00	6.00	11/04/2019	0	11/30/2019	0
86M639615	I" METE	R GAS COST	11/30/2019	Cubic	4.5	4.5	0.	0.00	22.88	11/04/2019	0	11/30/2019	4.50000
	I" METE	R SYSTEM CO	11/30/2019	Cubic	4.5	4.5	0.	0.00	18.00	11/04/2019	0	11/30/2019	0
Grand							• • • • • • • • • • • • • • • • • • • •						
Totals										0			
		MONTHLY C		Gallons	0.	0.	0.	0.00	2950.00				
		GAS COST		Cubic	4438.5	4438.5	0.	0.00	22569.90				
		SYSTEM CO		Cubic	4438.5	4438.5	0.	0.00	14398.20				
		Number of Accor Number of Locat Account/Location	ions	288 290 290		embes	2019						

Clay Gas

Clay Gas Utility District

Usage Report

From: 12/01/2019 Through: 12/31/2019 Sorted By: Account Number

	Service	Measure	Act Usage	Bill Usage	Adj Usage	Adj Amt	Charges	
Grand								
Totals								0
	MONTHLY C	Gallons	0.	0.	0.	0.00	2956.00	
	GAS COST	Cubic	5464.3	5464.3	-10.	-50.85	27867.93	
	SYSTEM CO	Cubic	5464.3	5464.3	-10.	-40.00	17609.60	
	Number of Accounts	289			81			
	Number of Locations	291						
	Account/Location Combinations	291						

Location No	Acct No.	Name			Ser	rvice Address		Route					
Meter No.	Change Out Size	Service	Tran Date	Measure	Act Usage	Bill Usage	Adj Usage	Adj Amt	Charges	Prior Date	Prior Read		Current Read
		Stivite					Auj Conge	7.uj 7.iii.					
91MIKESMITHR		DUSTIN ADAM				E SMITH ROAD		01		0			
	NO SIZE	MONTHLY C		Gallons	0.	0.	0.	0.00	6.00	12/31/2019		01/31/2020	0
86M639615	1" METE			Cubic	11.1	11,1	0.	0.00	56.61	12/31/2019		01/31/2020	26.40000
	I" METE	R SYSTEM CO	01/31/2020	Cubic	11.1	11.1	0.	0.00	44.40	12/31/2019	0	01/31/2020	0
251LONNIE REE	CER00580	STANLEY YO				NNIE REECER RO		01		0			
	NO SIZE	MONTHLY C		Gallons	0.	0.	0.	0.00	6.00	12/31/2019	0	01/31/2020	0
86M640606X	I" METE	R GAS COST	01/31/2020	Cubic	7.1	7, 1	0.	0.00	36.21	12/31/2019	12	01/31/2020	19.10000
	I" METEI	R SYSTEM CO	01/31/2020	Cubic	7.1	7.1	0.	0.00	28.40	12/31/2019	0	01/31/2020	0
802BREYER ST	R00581	KATIE KERR			802 BRI	EYER ST		01		0			
	NO SIZE	MONTHLY C	01/31/2020	Gallons	0.	0.	0.	0.00	6.00	12/31/2019	0	01/31/2020	0
85L992001	I" METEI	R GAS COST	01/31/2020	Cubic	7.3	7.3	0.	0.00	37.23	12/31/2019	639.20000	01/31/2020	646.50000
	I" METE	R SYSTEM CO	01/31/2020	Cubic	7.3	7.3	0.	0.00	29.20	12/31/2019	0	01/31/2020	0
1395MITCHELL	R00582	DOROTHY AT	_ \		1395 MI	TCHELL ST		01		0			
	NO SIZE	MONTHLYC	01/31/2020	Gallons	0.	0.	0.	0.00	6.00	01/15/2020	0	01/31/2020	0
856992900X	I" METE	R GAS COST	01/31/2020	Cubic	4.2	4.2	0.	0.00	21.42	01/15/2020	142.80000	01/31/2020	147
	I" METEI	SYSTEM CO	01/31/2020	Cubic	4.2	4.2	0.	0.00	16.80	01/15/2020	0	01/31/2020	0
Grand													
Totals										0			
		MONTHLY C		Gallons	0.	0.	0.	0.00	2950,00				
		GAS COST		Cubic	7561.5	7561.5	0.	0.00	38563.65				
		SYSTEM CO		Cubic	7561.5	7561.5	0.	0.00	24103.00				
		Number of Accou	ınte	288									
		Number of Locate											
		Account/Location	n Combinations	290	T		1111						
					Ja	MURITY	-0-2U						
						1							
					01	\circ							
					1/2	V 1305							
						y Eas							
					_								

Henry Hub Natural Gas Futures Quotes Globex

View Another Product

Quotes

Settlements

Volume

Time & Sales

Contract Specs

Margins

Calendar

Globex Futures Globex Options

Auto Refresh Is

Avg High 1.949 Avg Low 1.919

1.934

Access valuable information from past markets to inform your trading decisions today.

BUY HISTORICAL DATA >

Market data is delayed by at least 10 minutes.

All market data contained within the CME Group website should be considered as a reference only and should not be used as validation against, nor as a complement to, real-time market data feeds. Settlement prices on instruments without open interest or volume are provided for web users only and are not published on Market Data Platform (MDP). These prices are not based on market activity.

Month	Options	Charts	Last	Change	Prior Settle	Open	High	Low	Volume	Hi / Low Limit	Updated
APR 2020			1.813	-0.014	1.827	1.829	1.847	1.813	16,094	No Limit / 0.001	07:13:13 CT 05 Mar 2020
MAY 2020			1.851	-0,014	1.865	1.872	1.884	1.851	4,809	No Limit / 0.001	07:13:09 CT 05 Mar 2020
JUN 2020			1.914	-0.011	1.925	1.933	1.943	1.914	1,755	No Limit / 0.001	07:13:09 CT 05 Mar 2020
JUL 2020			1.992		2.003	2.009	2.019	1.992	1,595	No Limit / 0.001	07:13:09 CT 05 Mar 2020
AUG 2020			2.027	-0.011	2.038	2.044	2.052	2.027	616	No Limit / 0.001	07:13:09 CT 05 Mar 2020
SEP 2020			2.034		2.045	2.050	2.058	2.034	650	No Limit / 0.001	07:13:09 CT 05 Mar 2020
OCT 2020			2.080		2.089	2.096	2.103	2.080	1,356	No Limit / 0.001	07:12:59 CT 05 Mar 2020
NOV 2020			2.213	-0.005	2.218	2.223	2.228	2.213	290	No Limit / 0.001	07:13:09 CT 05 Mar 2020
DEC 2020			2.425	-0.004	2.429	2.428	2.434	2.424	257	No Limit / 0.001	07:13:09 CT 05 Mar 2020
JAN 2021			2.534	-0.005	2.539	2.534	2.544	2.533	368	No Limit / 0.001	07:12:59 CT 05 Mar 2020
FEB 2021			2.505	+0.002	2.503	2.503	2.506	2.503	15	No Limit / 0.001	07:11:36 CT 05 Mar 2020
MAR 2021			2.400	-0.004	2.404	2.399	2.404	2.399	117	No Limit / 0.001	07:06:25 CT 05 Mar 2020
APR 2021			2.160	-0.005	2.165	2.161	2.168	2.160	159	No Limit / 0.001	07:06:43 CT 05 Mar 2020
MAY 2021			2.149	+0.003	2.146	2.147	2.150	2.147	18	No Limit / 0.001	06:28:28 CT 05 Mar 2020
JUN 2021			2.196	+0.004	2.192	2.197	2.197	2.196	15	No Limit / 0.001	06:28:28 CT 05 Mar 2020
JUL 2021			2.237	-0,005	2.242	2.240	2.240	2.237	14	No Limit / 0.001	07:13:09 CT 05 Mar 2020
AUG 2021					2.255		-		9	No Limit / 0.001	06:22:56 CT 05 Mar 2020
SEP 2021			2.250	+0.005	2,245	2.250	2.250	2.250	4	No Limit / 0.001	06:24:39 CT 05 Mar 2020
OCT 2021			2.273	+0.004	2.269	2.274	2.274	2.273	4	No Limit / 0.001	07:13:09 CT 05 Mar 2020
NOV 2021			•		2.337	•	-		0	No Limit / 0.001	20:55:01 CT 04 Mar 2020

Legend: Options Price Chart

About This Report

Month	Greystone	NYMEX	Difference		Greyston		
Aug-19	2.535	2.141	(0.394)		MCF	MMBTU	
Sep-19	2.525	2.251	(0.274)	Feb 19	12828	13724	1.0698
Oct-19	2.753	2.428	(0.325)	Mar	8595	9209	1.0714
Nov-19	2.895	2.597	(0.298)	Apr	5838	6247	1.0701
Dec-19	2.860	2.470	(0.390)	May	2065	2212	1.0712
Jan-20	2.780	2.158	(0.622)	Jun	1076	1157	1.0753
				Jul	1100	1179	1.0718
	6 Mon	th Avg	0.384	Aug	1055	1126	1.0673
				Sep	1134	1217	1.0732
				Oct	4155	4461	1.0736
				Nov	9202	9825	1.0677
				Dec	10178	10895	1.0704
				Jan 20	14589	15697	1.0759

1.0715