



Order No. 62/20

#### CENTRA GAS MANITOBA INC.: PRIMARY GAS RATE APPLICATION, EFFECTIVE MAY 1, 2020

#### April 27, 2020

BEFORE: Larry Ring, Q.C., Panel Chair Marilyn Kapitany, B.Sc.(Hon), M.Sc., Member Carol Hainsworth, C.B.A., Member Susan Nemec, FCPA, FCA, Member Michael Watson, Member





### Table of Contents

1.0	Summary	3
2.0	Introduction	4
3.0	Centra's Application for Primary Gas Rate	6
4.0	Customer Impact	. 12
5.0	Board Findings	.13
6.0	IT IS THEREFORE ORDERED THAT:	. 14

Schedule of Rates – Appendix "A"





## 1.0 Summary

By this Order, the Public Utilities Board (Board) approves, on an interim ex parte basis, Centra Gas Manitoba Inc.'s (Centra) application to maintain the current Primary Gas rate at \$0.0863/m<sup>3</sup> effective May 1, 2020.

The Board finds that it is in the public interest to maintain certain specific information in Centra's Application in confidence.

Primary Gas is a pass-through cost for Centra, meaning that Centra charges customers only what Centra pays for Primary Gas and does not make a profit on its sale. The costs of Primary Gas are predominantly determined by the market price of natural gas in Western Canada.

Primary Gas rates are reviewed quarterly. The next quarterly rate adjustment will be for Primary Gas consumed on or after August 1, 2020.





# 2.0 Introduction

Centra is a wholly-owned subsidiary of Manitoba Hydro. Centra's quarterly rates are subject to the approval of the Board pursuant to provisions of *The Public Utilities Board Act*.

The five components of natural gas rates billed to Centra's customers are:

- <u>Primary Gas</u> gas that is sourced by Centra under its Western Canadian gas supply contract, which is priced quarterly by Centra, or gas purchased by consumers from either Centra or independent gas marketers and brokers under contracts, usually for a fixed rate and a fixed term;
- <u>Supplemental Gas</u> gas that is required to meet the needs of Centra's customers during periods of peak load or other seasonal requirements. Supplemental Gas is applicable to the majority of customers, whether they purchase quarterly-priced Primary Gas from Centra or fixed-rate gas through contracts;
- <u>Transportation</u> (to Centra) is the cost of transporting natural gas to Manitoba, including charges for pipelines not owned by Centra and the cost of gas storage facilities, and is applicable to the majority of Centra's customers;
- <u>Distribution</u> (to Customer) is the cost of delivering natural gas to a customer's home or business, including the cost of facilities and pipelines owned by Centra, as well as the operation and maintenance costs for the distribution system and a small cost component related to unaccounted-for gas;
- <u>Basic Monthly Charge</u> is the cost related to customer service including meter reading and billing, as well as the cost of the service line and the meter.





Centra's Primary Gas rate is subject to quarterly amendment (February 1, May 1, August 1, and November 1). These regularly scheduled quarterly Primary Gas rate reviews occur in accordance with the Board-approved Rate Setting Methodology, which is formuladriven and relies on established accounting and rate setting conventions. Quarterly Primary Gas rate setting does not involve a public hearing, reflecting the formulaic nature of the Rate Setting Methodology and furthering the objective of least-cost regulation. Public reviews of Primary Gas rates are conducted at periodic Cost of Gas or General Rate Application hearings.

Non-Primary Gas components (Supplemental Gas, Transportation, Distribution, and the Basic Monthly Charge) of Centra's rates, for all customers including those receiving natural gas through fixed-rate contracts, are also periodically reviewed and approved by the Board. These non-Primary Gas rate reviews occur either through periodic Cost of Gas hearings, which also provide for the finalization of past interim quarterly Primary Gas rate changes, or in the context of a General Rate Application.

Order 10/20, dated January 23, 2020, is the most recent Order setting Centra's Primary Gas rate. Order 161/19, which arose from the Centra's 2019/20 General Rate Application, is the most recent Order setting Centra's rates other than the Primary Gas rate. Order 161/19 approved new Basic Monthly Charges, as well as new Supplemental Gas, Transportation, and Distribution rates.





## 3.0 Centra's Application for Primary Gas Rate

On March 20, 2020, the Manitoba government declared a province-wide State of Emergency under *The Emergency Measures Act*, to protect the health and safety of all Manitobans in response to the COVID-19 Pandemic.

On April 15, 2020, Centra applied to the Board to maintain the current Primary Gas Rate for May 1, 2020, approved by the Board in Board Order No. 10/20 effective February 1, 2020. Centra requested not to increase the current Primary Gas Rate this quarter as the calculated rate is not materially different from current rate and in light of the current COVID-19 Pandemic. The Application provided primary gas rate calculations in accordance with the Board-approved Rate Setting Methodology; however, the rate requested by Centra is not in accordance with the Rate Setting Methodology.

The Rate Setting Methodology determines a Primary Gas rate based on the forecast of natural gas prices and includes several factors that reflect the costs Centra incurs in providing Primary Gas to its customers.

Centra's Primary Gas rate is partly based on futures prices at AECO, a major gas trading hub in Alberta. Table 1 reflects the 12 month AECO futures price strip<sup>1</sup> for natural gas taken by Centra on April 2, 2020 and used in the calculation of the proposed May 1, 2020 Primary Gas rate. The futures strip prices for October 2019 and January 2020 from previous quarterly rate applications are also shown in Table 1. As can be seen from the table, and compared to the January 2020 futures prices, the April 2020 AECO futures prices have both increased and decreased. However, Centra's Primary Gas costs can be influenced by market conditions in locations other than AECO, which in this case result in

<sup>&</sup>lt;sup>1</sup> A price strip is a gas price forecast for a specific period or "strip" of time based on the market prices of gas as traded on an exchange.





a higher forecast Primary Gas Weighted Average Cost compared to the January 2020 forecast.

(\$/GJ)	May/20	Jun/20	Jul/20	Aug/20	Sep/20	Oct/20	Nov/20	Dec/20	Jan/21	Feb/21	Mar/21	Apr/21
Oct Strip	1.5279	1.4991	1.5118	1.5599	1.5501	1.6488						
Jan Strip	1.5833	1.4450	1.6389	1.6255	1.7025	1.7888	1.8923	2.1106	2.2181			
Apr Strip	1.4953	1.5023	1.6391	1.655	1.6992	1.7574	2.0871	2.3136	2.4312	2.4305	2.267	2.0894

### Table 1: AECO Futures Price (Cdn\$/GJ)





Table 2 summarizes Centra's Application for the quarterly Primary Gas rate effective May 1, 2020. The table shows Primary Gas rate calculations for the last year. In calculating Primary Gas rates, Centra used the Board-approved Rate Setting Methodology.

	Component	Costs and Proposed Rates May 1/19	Costs and Proposed Rates Aug 1/19	Costs and Proposed Rates Nov 1/19	Costs and Proposed Rates Feb 1/20	Costs and Proposed Rates May 1/20
1	Date of Forward Price Strip	April 2, 2019	July 3, 2019	October 2, 2019	January 2, 2020	April 2, 2020
2	Weighted Primary Gas Cost (mix of Gas Supply & Storage Gas costs)	\$2.254	\$2.047	\$2.171	\$2.062	\$2.202
3	Rate per Cubic Metre	\$0.0852	\$0.0774	\$0.0821	\$0.0779	\$0.0832
4	<sup>1</sup> Base Primary Rate, adding Fuel and Overhead cost component per cubic metre	\$0.0879	\$0.0800	\$0.0842	\$0.0799	\$0.0853
5	Plus (Less) Rate Rider per cubic metre	\$0.0066	\$0.0052	\$0.0068	\$0.0064	\$0.0031
6	Total Billed Rate (\$/m <sup>3</sup> )	\$0.0945	\$0.0852	\$0.0910	\$0.0863	\$0.0884 <sup>2</sup>

<b>Table 2: Current and Historical Prima</b>	ary Gas Rate Calculations
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Notes:

1. Compressor fuel costs are \$0.00110/m<sup>3</sup> and overhead costs are \$0.00095/m<sup>3</sup>.

2. Centra proposes to maintain the Billed Rate at the February 1, 2020 level of \$0.0863/m<sup>3</sup>

AECO futures market prices, shown above in Table 1, are weighted according to the forecasted volumes Centra expects to purchase each month that flow directly to Manitoba consumers. This weighted price includes the costs to deliver the gas from the AECO hub to Centra's receipt point at Empress, Alberta. The 12 Month Forward Price is then weighted for the average cost of gas volumes that Centra withdraws from its storage facility, and is shown in row 2 of Table 2 as the Weighted Primary Gas Cost (mix of Gas





Supply & Storage Gas costs).<sup>2</sup> The Weighted Primary Gas Cost per gigajoule is then converted to units of dollars per cubic metre (\$/m<sup>3</sup>) and is shown in row 3 of Table 2.

Centra incurs compressor fuel costs, which relate to fuel used by pipeline compressors in order to transport gas from Alberta to Manitoba. Centra also incurs overhead costs in the procurement and administration of Primary Gas supplies. The compressor fuel costs and overhead costs are added to the Weighted Primary Gas Cost to determine the Primary Gas Base Rate, which is shown in row 4 of Table 2.

Centra tracks differences between the previously approved Primary Gas rate (and its underlying gas costs) and the actual cost of purchases it incurs. The previously approved Primary Gas rate is based on a forecast of natural gas market prices, and the prices Centra actually pays usually differ from those forecasted. These differences are tracked in a Purchased Gas Variance Account (PGVA). When the actual cost of gas is greater than what was forecasted, a positive balance accrues in the PGVA, which is then collected from customers. When the actual cost of gas is less than what was forecasted, a negative balance accrues in the PGVA and this is refunded to customers. A Primary Gas rate rider is used to account for these differences between forecasted and actual costs of Primary Gas.

A Primary Gas rate rider recovers from or repays to customers the balance in the PGVA, with interest.<sup>3</sup> Utilization of the PGVA and rate rider ensures that customers' costs are adjusted so that customers are paying for the actual cost of gas with no mark-up or discount. The Primary Gas rate rider is determined by dividing the accumulated balance in the PGVA by the volumes Centra forecasts to flow in the upcoming twelve months, and

<sup>&</sup>lt;sup>2</sup> Due to significant seasonal and daily weather and resulting demand swings in Manitoba, Centra makes use of seasonal gas storage facilities in order to optimize its gas supply portfolio costs and reliability. This includes relying partially on storing gas in the summer months and retrieving it from storage during the winter months.

<sup>&</sup>lt;sup>3</sup> Interest is determined based on Centra's actual cost of borrowing, which reflects the carrying cost, to Centra, of the PGVA balance.





is shown in row 5 of Table 2. If the PGVA balance is not brought to zero with the rate rider, the remaining balance will be included in the calculation of future rate riders.

The Primary Gas rate rider is combined with the Primary Gas Base Rate to arrive at the Primary Gas Billed Rate, as shown in row 6 of Table 2, and this is the rate that Centra uses to calculate the bills of its Primary Gas customers.

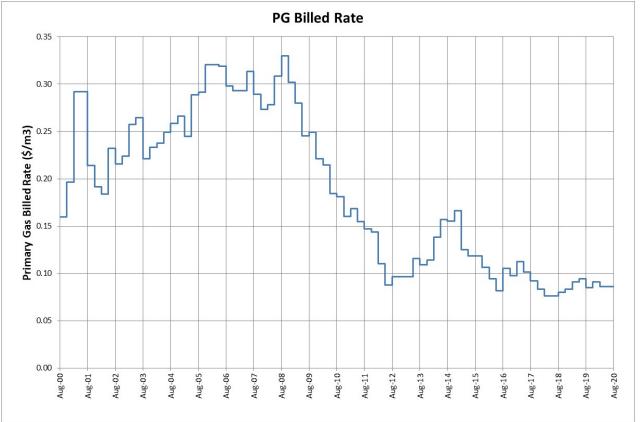
The forecasted PGVA balance for April 30, 2020 results in a calculated rate rider of \$0.0031/m<sup>3</sup> (to be collected from customers) and a calculated Primary Gas Billed Rate of \$0.0884/m<sup>3</sup> as shown in row 6 of Table 2. However, because of the small increase in the Billed Rate, and because of the current COVID-19 situation, Centra is not proposing to increase the Billed Rate at this time. Instead, Centra proposes to maintain the existing Billed Rate of \$0.0863/m<sup>3</sup> effective May 1, 2020. Centra does not expect that maintaining the Primary Gas Billed Rate will result in a large or unusual balance in the PGVA.

As part of its Application to the Board, Centra submitted that the public disclosure of parts of its Primary Gas cost forecast and Primary Gas PGVA balances could result in undue financial loss to Centra and its ratepayers, and undermine Centra's negotiating position for commodity, transportation, and storage services. This is as a result of the unlimited discretion afforded to TransCanada Pipelines Limited in establishing short-term firm and interruptible transportation tolls on the Canadian Mainline. Consequently, Centra filed a motion with the Board, pursuant to Rule 13 of the Board's Rules of Practice and Procedure, to receive certain specific information in Centra's Application in confidence.

The following chart graphically shows the Primary Gas Billed Rate from August 1, 2000 up to and including the proposed May 1, 2020 rate.







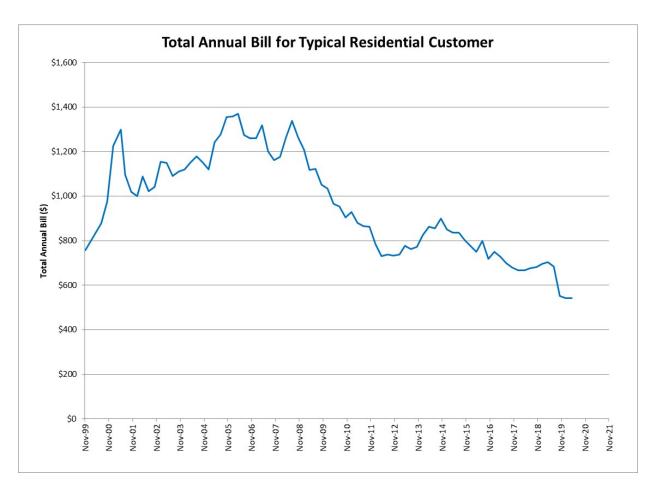




### 4.0 Customer Impact

Had Centra proposed to increase the Primary Gas Billed Rate from \$0.0863/m<sup>3</sup> to \$0.0884/m<sup>3</sup>, the annualized bill impact on a typical residential customer, based on annual consumption of 2,218 m<sup>3</sup> of gas, would have been an increase of \$4 per year or 0.8% per year from February 1, 2020 rates.

However, as Centra is not proposing to change in the Primary Gas rate, there are no bill impacts for any of the customer classes. The projected annualized bill for a typical residential customer, based on annual consumption of 2,218 m<sup>3</sup> of gas, remains \$541. A graph of the historical annual bill for typical residential customers as a result of all of Centra's rate changes is shown below:







## 5.0 Board Findings

The Board considers the information filed by Centra on April 15, 2020, and certified by Centra as accurate and correct, to be Centra's evidence in support of its interim ex parte Application.

#### Approval

After consideration of Centra's Rule 13 Motion for confidentiality of specific information in Centra's Primary Gas Application, the Board finds that it is in the public interest to maintain that specific information in confidence. The Board is of the opinion that disclosure of the information could reasonably be expected to result in undue financial loss or gain to Centra and its customers who are directly or indirectly affected by the Application, or would harm significantly Centra's competitive position.

Centra's Application of April 15, 2020 reflects the Board-approved Rate Setting Methodology. As the calculated Primary Gas rate reflecting this methodology is not materially different from the existing rate, and given the existing COVID-19 situation, the Board approves Centra's Application to maintain the Primary Gas rate at the same level as was approved for February 1, 2020. The Primary Gas rate will remain at \$0.0863/m<sup>3</sup> effective May 1, 2020. Any revenue not collected by Centra as a result of not increasing the Primary Gas rate by \$0.0021/m<sup>3</sup> to \$0.0884/m<sup>3</sup> will accumulate in the Primary Gas Purchased Gas Variance Account and will be collected from customers in a future period.

Primary Gas rate changes affect only those customers receiving quarterly-priced Primary Gas from Centra. Customers on fixed-price contracts with either gas marketers or Centra are not affected. The next review of the Primary Gas rate will take place as of August 1, 2020.

#### Notification

As requested by Centra, Centra is to notify its customers of the continued Primary Gas rate through its website.





# 6.0 IT IS THEREFORE ORDERED THAT:

- 1. The Schedules of Rates attached to this Order as Appendix "A", effective for all gas consumed on and after May 1, 2020, BE AND ARE HEREBY APPROVED on an interim basis.
- 2. Centra's Rule 13 Motion for confidentiality of specific information in its Primary Gas Application BE AND IS HEREBY APPROVED.
- 3. This Interim Order shall be in effect until confirmed or otherwise dealt with by a further Order of the Board.

Board decisions may be appealed in accordance with the provisions of Section 58 of *The Public Utilities Board Act*, or reviewed in accordance with Section 36 of the Board's Rules of Practice and Procedure. The Board's Rules may be viewed on the Board's website at <u>www.pubmanitoba.ca</u>.

THE PUBLIC UTILITIES BOARD

<u>"Larry Ring, Q.C."</u> Panel Chair

<u>"Rachel McMillin, B.Sc."</u> Assistant Associate Secretary

Certified a true copy of Order No. 62/20 issued by The Public Utilities Board

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Assistant Associate Secretary

#### CENTRA GAS MANITOBA INC. FIRM SALES AND DELIVERY SERVICES RATES SCHEDULES (BASE RATES ONLY - NO RIDERS)

1	Territory:	Entire natural gas se	ervice area of Co	mpany, including	all zones				
2 3	Availability:								
3 4	Availability: SGC:	For das supplied the	ourch one domes	tic-sized meter					
5	LGC:	For gas supplied through one domestic-sized meter. For gas delivered through one meter at annual volumes less than 680,000 m³							
6	HVF:	For gas delivered th							
7	CO-OP:	For gas delivered to	0		0	,000 m			
8	MLC:	For gas delivered th	•	•		nsmission svstem			
9	Special Contract:	For gas delivered ur	0						
10	Power Station:	For gas delivered ur		•					
11		-		-		-			
12	Rates:		Distribution to	Customers					
		Transportation				Supplemental			
		to			Primary Gas	Gas			
13		Centra	Sales Service	T-Service	Supply	Supply <sup>1</sup>			
14	Basic Monthly Charge: (\$/month)								
15	Small General Class (SGC)	N/A	\$14.00	N/A	N/A	N/A			
16	Large General Class (LGC)	N/A	\$77.00	\$77.00	N/A	N/A			
17	High Volume Firm (HVF)	N/A	\$1,017.72	\$1,017.72	N/A	N/A			
18	Cooperative (CO-OP)	N/A	\$221.87	\$221.87	N/A	N/A			
19	Main Line Class (MLC)	N/A	\$1,082.93	\$1,082.93	N/A	N/A			
20	Special Contract	N/A	N/A	\$187,692.71	N/A	N/A			
21	Power Station	N/A	N/A	\$6,307.49	N/A	N/A			
22									
23	Monthly Demand Charge (\$/m <sup>3</sup> /month)								
24	High Volume Firm Class (HVF)	\$0.2657	\$0.1799	\$0.1799	N/A	N/A			
25	Cooperative (CO-OP)	\$0.4237	\$0.1614	\$0.1614	N/A	N/A			
26	Main Line Class (MLC)	\$0.3802	\$0.2260	\$0.2260	N/A	N/A			
27	Special Contract	N/A	N/A	N/A	N/A	N/A			
28	Power Station	N/A	N/A	\$0.0036	N/A	N/A			
29									
30	Commodity Volumetric Charge: (\$/m <sup>3</sup> )								
31	Small General Class (SGC)	\$0.0452	\$0.0744	N/A	\$0.0799	\$0.1384			
32	Large General Class (LGC)	\$0.0437	\$0.0427	N/A	\$0.0799	\$0.1384			
33	High Volume Firm (HVF)	\$0.0141	\$0.0099	\$0.0099	\$0.0799	\$0.1384			
34	Cooperative (CO-OP)	\$0.0025	\$0.0001	\$0.0001	\$0.0799	\$0.1384			
35	Main Line Class (MLC)	\$0.0027	\$0.0016	\$0.0016	\$0.0799	\$0.1384			
36	Special Contract	N/A	N/A	\$0.0001	N/A	N/A			
37	Power Station	N/A	N/A	\$0.0205	N/A	N/A			
38									
39	<sup>1</sup> Supplemental Gas is mandatory for all Sales and	Western T-Service Custom	ers.						
40									
41	Minimum Monthly Bill:	Equal to the Basic N	Ionthly Charge as	described abov	ve, plus Demand	Charge as appropri			
42 43	Effective:	Rates to be charged	for all billings be		umad an and -#				
4.7									

43 Effective:

Rates to be charged for all billings based on gas consumed on and after May 1, 2020

CENTRA GAS MANITOBA INC. INTERRUPTIBLE SALES AND DELIVERY SERVICES RATES SCHEDULES (BASE RATES ONLY - NO RIDERS)							
1 2	Territory:	Entire natural gas se	ervice area of Co	ompany, includi	ng all zone	S	
3	Availability:					quirements equal or	
4		,				ninimum of one year, o	
5						er 31, 1996. Service considers it has availa	
6 7		natural gas supplies					anie
3		natural yas supplies	anu/or capacity	to provide dell	very servic	с.	
9	Rates:		Distribution to	Customers			
		Transportation			Primary	Supplemental	
		to			Gas	Gas	
)		Centra	Sales Service	T-Service	Supply	Supply <sup>1</sup>	
1	Basic Monthly Charge: (\$/month)						
2	Interruptible Service	N/A	\$1,042.25	\$1,042.25	N/A	N/A	
3	Mainline Interruptible (with firm delivery)	N/A	\$1,082.93	\$1,082.93	N/A	N/A	
4							
5	Monthly Demand Charge (\$/m <sup>3</sup> /month)						
3	Interruptible Service	\$0.1344	\$0.0870	\$0.0870	N/A	N/A	
7	Mainline Interruptible (with firm delivery)	\$0.2068	\$0.2260	\$0.2260	N/A	N/A	
3							
)	Commodity Volumetric Charge: (\$/m <sup>3</sup> )						
)	Interruptible Service	\$0.0077		\$0.0067	\$0.0799	\$0.1392	
1	Mainline Interruptible (with firm delivery)	\$0.0028	\$0.0016	\$0.0016	\$0.0799	\$0.1392	
2							
3	Alternate Supply Service:			Negotiated			
ŀ	Gas Supply (Interruptible Sales and Mainline Interr	uptible)		Cost of Gas			
5	Delivery - Interruptible Class			\$0.0096			
5	Delivery - Mainline Interruptible Class			\$0.0090			
7							
3 9	<sup>1</sup> Supplemental Gas is mandatory for all Sales and Western T-So	ervice Customers.					
) )	Minimum Monthly Bill:	Equal to Basic Mon	thly Charge as d	scribed abov	nlue Don	nand charges as appro	ronri
, I			any charge as ut			and onarges as apple	opii
2	Effective:	Rates to be charged	l for all billings be			M 1 000	20

#### Approved by Board Order: 62/20 Effective from: May 1, 2020 Date Implemented: May 1, 2020

#### CENTRA GAS MANITOBA INC. FIRM SALES AND DELIVERY SERVICES RATES SCHEDULES (BASE RATES PLUS RIDERS)

1 2	Territory:	Entire natural gas se	ervice area of Co	mpany, includinę	g all zones					
3	Availability:									
4	SGC:	For gas supplied thr	ough one domes	tic-sized meter.						
5	LGC:	For gas delivered through one meter at annual volumes less than 680,000 m³								
6	HVF:	For gas delivered to	natural gas dist	ibution coopera	tives					
7	CO-OP:	For gas delivered th	rough one meter	at annual volum	es greater th	nan 680,000 m³				
8	MLC:	For gas delivered th	rough one meter	to customers se	erved from th	e Transmission system	ı			
9		For gas delivered ur								
10		For gas delivered ur								
11		0		·						
12	Rates:		Distribution to	Customers						
		Transportation			Primary	Supplemental Gas				
10		to	Calas Comulas	T. Comulas	Gas					
13		Centra	Sales Service	T-Service	Supply	Supply <sup>1</sup>				
14	Basic Monthly Charge: (\$/month)		<b>*</b> 4 4 6 6							
15	Small General Class (SGC)	N/A	\$14.00	N/A	N/A	N/A				
16	Large General Class (LGC)	N/A	\$77.00	\$77.00	N/A	N/A				
17	High Volume Firm (HVF)	N/A	\$1,017.72	\$1,017.72	N/A	N/A				
18	Cooperative (CO-OP)	N/A	\$221.87	\$221.87	N/A	N/A				
19	Main Line Class (MLC)	N/A	\$1,082.93	\$1,082.93	N/A	N/A				
20	Special Contract	N/A		\$187,692.71	N/A	N/A				
21	Power Station	N/A	N/A	\$6,307.49	N/A	N/A				
22	2									
23	Monthly Demand Charge (\$/m <sup>3</sup> /month)									
24	High Volume Firm Class (HVF)	\$0.4905	\$0.1809	\$0.1809	N/A	N/A				
25	Cooperative (CO-OP)	\$0.4237	\$0.1614	\$0.1614	N/A	N/A				
26	Main Line Class (MLC)	\$0.1073	\$0.2264	\$0.2264	N/A	N/A				
27	Special Contract	N/A	N/A	N/A	N/A	N/A				
28	Power Station	N/A	N/A	\$0.0036	N/A	N/A				
29										
30	Commodity Volumetric Charge: (\$/m <sup>3</sup> )									
31	Small General Class (SGC) <sup>2</sup>	\$0.0419	\$0.0628	N/A	\$0.0863	\$0.1384				
32	Large General Class (LGC)	\$0.0430	\$0.0312	N/A	\$0.0863	\$0.1384				
33	High Volume Firm (HVF)	\$0.0141	\$0.0099	\$0.0086	\$0.0863	\$0.1384				
34	High Volume Firm (HVF) Refund	-\$0.0296	-\$0.0123							
35	Cooperative (CO-OP)	\$0.0025	\$0.0001	\$0.0001	\$0.0863	\$0.1384				
36	Main Line Class (MLC)	\$0.0129	\$0.0016	\$0.0016	\$0.0863	\$0.1384				
37	Main Line Class (MLC) Refund		-\$0.0135	-\$0.0025						
38	Special Contract	N/A	N/A	\$0.0001	N/A	N/A				
39	Power Station	N/A	N/A	\$0.0205	N/A	N/A				
40										
41	<sup>1</sup> Supplemental Gas is mandatory for all Sales a									
42	<sup>2</sup> SGC Customers also receive a refund (shown	as a separate line item)	of \$0.0259/m <sup>3</sup> effec	tive Nov 1, 2019 rel	ated to the Fu	mace Replacement Program	n as per Order 152/19.			
43										

44

45 Minimum Monthly Bill: Equal to the Basic Monthly Charge as described above, plus Demand Charge as appropriate. 46 Rates to be charged for all billings based on gas consumed on and after May 1, 2020 47 Effective:

#### CENTRA GAS MANITOBA INC. INTERRUPTIBLE SALES AND DELIVERY SERVICES RATE SCHEDULES (BASE RATES PLUS RIDERS)

1	Territory:	Entire natural gas service area of Company, including all zones.							
2 3	Availability:	For any Consumer at one location whose annual natural gas requirements equal or exceed 680,000m <sup>3</sup> and who contracts for such service for a minimum of one year, or who received Interruptible Service continuously since December 31, 1996. Service under this rate shall be limited to the extent that the Company considers it has available natural gas supplies and/or capacity to provide delivery service.							
4 5	Rates:		Distribution to	Customers					
6		Transportation to			Primary Gas	Supplemental Gas			
		Centra	Sales Service	T-Service	Supply	Supply <sup>1</sup>			
7									
8	Basic Monthly Charge: (\$/month)								
9	Interruptible Service	N/A	\$1,042.25	\$1,042.25	N/A	N/A			
10 11	Mainline Interruptible (with firm delivery)	N/A	\$1,082.93	\$1,082.93	N/A	N/A			
12	Monthly Demand Charge (\$/m <sup>3</sup> /month)								
13	Interruptible Service	\$0.2479	\$0.0877	\$0.0877	N/A	N/A			
14 15	Mainline Interruptible (with firm delivery)	\$0.3814	\$0.2264	\$0.2264	N/A	N/A			
16	Commodity Volumetric Charge: (\$/m <sup>3</sup> )								

10						
16	Commodity Volumetric Charge: (\$/m <sup>3</sup> )					
17	Interruptible Service	\$0.0033	\$0.0067	\$0.0067	\$0.0863	\$0.1392
18	Interruptible Service Refund		-\$0.0201	-\$0.0070		
19	Mainline Interruptible (with firm delivery)	-\$0.0043	\$0.0016	\$0.0016	\$0.0863	\$0.1392
20						
21	Alternate Supply Service:			Negotiated		
22	Gas Supply (Interruptible Sales and Mainlin	e Interruptible)		Cost of Gas		
23	Delivery - Interruptible Class			\$0.0096		
24	Delivery - Mainline Interruptible Class			\$0.0090		
25						
26	<sup>1</sup> Supplemental Gas is mandatory for all Sales and West	tern T-Service Custome	rs.			
27						

27 28

29 Minimum Monthly Bill:

Equal to Basic Monthly Charge as described above, plus Demand charges as appropriate.

3031 *Effective:* 

Rates to be charged for all billings based on gas consumed on and after May 1, 2020