

Agenda Date: 1/7/21 Agenda Item: 2D

STATE OF NEW JERSEY Board of Public Utilities 44 South Clinton Avenue, 9th Floor Post Office Box 350 Trenton, New Jersey 08625-0350 <u>www.nj.gov/bpu/</u>

<u>ENERGY</u>

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IN THE MATTER OF THE PETITION OF PUBLIC SERVICE ELECTRIC AND GAS COMPANY'S 2020 ANNUAL MARGIN ADJUSTMENT CHARGE ("MAC") DECISION AND ORDER APPROVING STIPULATION FOR MAC RATES

DOCKET NO. GR20060384

Parties of Record:

Stefanie A. Brand, Esq., Director, New Jersey Division of Rate Counsel **Matthew Weissman, Esq.,** Public Service Electric and Gas Company

BY THE BOARD:

On June 1, 2020, Public Service Electric and Gas Company ("PSE&G" or "Company") filed a petition with the New Jersey Board of Public Utilities ("Board" or "BPU") seeking approval to adjust its Margin Adjustment Charge ("MAC") rates ("2020 MAC Petition"). By this Decision and Order, the Board considers a Stipulation for Provisional rates ("Stipulation") executed by PSE&G, Board Staff ("Staff"), and the New Jersey Division of Rate Counsel ("Rate Counsel") (collectively, "Parties") which requests that the Board approve the revised MAC rate on a provisional basis, subject to refund with interest.

BACKGROUND

By Order dated January 9, 2002, the Company was authorized to implement the MAC to credit the net revenues associated with Transmission Service Gas Non-Firm ("TSG-NF") rates to customers on Rate Schedules Residential Service Gas ("RSG"), General Service Gas ("GSG"), Large Volume Service Gas ("LVG"), Firm Transportation Gas Service ("TSG-F") and Street Lighting Service ("SLG").¹ The purpose of the MAC is to properly allocate transportation/distribution costs to non-firm gas transportation customers having the ability to switch to alternative fuel sources (e.g. oil) in recognition that these customers should contribute,

¹ In re the Petition of Public Service Electric and Gas Company for Approval of an Increase in Gas Rates and for Changes in the Tariff for Gas Service B.P.U.N.J. No. 12, Gas Pursuant to N.J.S.A. 48:2-21 and N.J.S.A. 48:2-21.1, BPU Docket No. GR01050328, Order dated January 9, 2002.

along with firm customers, toward the costs associated with maintaining the distribution system. The MAC is set to ensure that margins from TSG-NF customers are credited to firm gas customers.

2020 MAC PETITION

On June 1, 2020, PSE&G filed the 2020 MAC Petition seeking approval to adjust its MAC. The Company represented that for the period ending April 2020, the net MAC balance including cumulative interest was over-recovered by \$13.51 million. The Company's forecasted MAC balance for the period ending September 2020 was an over-collected balance of \$16.81 million, including interest. PSE&G proposes to modify the current MAC credit rate from \$0.009239 per therm to a credit rate of \$0.006951 per therm.² As requested, the modified MAC rate would increase PSE&G's revenues by \$5.53 million.

After publication of notice in newspapers of general circulation in PSE&G's service territory, two (2) telephonic public hearings were held on August 27, 2020 at 4:30 pm and 5:30 pm.³ No members of the public attended or filed comments related to the Company's filing.

On November 2, 2020, PSE&G updated the information to include actual data through September 2020 ("November Update"). The November Update supported a MAC credit rate of \$0.006695 per therm, which is a rate increase of \$0.002544 from the current rate of \$0.009239 per therm. However, since the updated filing reflects a greater decrease in the MAC credit, which was not previously noticed, the Company did not request this adjusted rate.

STIPULATION

Following a review of the June 2020 MAC Petition, the November Update, and discovery, the Parties executed the Stipulation, which provides, in part, as follows:⁴

 The Company will implement a MAC credit rate of \$0.006951 per therm, including SUT, effective February 1, 2021, or as soon thereafter as the Board authorizes the effective date. The MAC credit rate is subject to interest on any net over- or underrecovered MAC balance. Interest based upon the seven-year Treasuries plus 60 basis points is to be adjusted August 1 of each year on any net over- or underrecovered MAC balance.⁵ A tariff sheet reflecting the stipulated MAC of (\$0.006951) per therm including SUT, is attached to the Stipulation as Attachment A. The calculation of the stipulated rate is shown in Attachment B.

² All rates quoted herein include Sales and Use Tax.

³ Due to the COVID-19 pandemic, public hearings were held telephonically.

⁴ Although described in this Order, should there be any conflict between this summary and the Stipulation, the terms of the Stipulation control, subject to the findings and conclusions in this Order. Paragraphs are numbered to coincide with the Stipulation.

⁵ Paragraph 12 of the Board's July 9, 2010 Order in BPU Docket No. GR09050422 directs that "[t]he

Prospective MAC Balance will accrue two-way interest in the same manner as the existing MAC balance."

2. The Parties further agree that the actual MAC data through September 2020 is approved and actual results for October 1, 2020 forward will be reviewed in the Company's next MAC filing to be made by June 1 of 2021. As a result of the proposed MAC, PSE&G's typical residential gas heating customer using 100 therms per month during the winter months, and 610 therms on an annual basis, would see an increase in the annual bill from \$557.90 to \$559.26, or \$1.36 or approximately 0.24%. Moreover, under the Company's proposal, a typical residential gas heating customer using 172 therms per month during the winter months, and 1,040 therms on an annual basis, would see an increase in the annual basis, would see an increase in the annual bill from \$878.20 to \$880.58, or \$2.38 or approximately 0.27%. The residential customer bill impacts comparing the current and proposed charges are contained in Attachment C of the Stipulation.

DISCUSSION AND FINDING

The Board, having carefully reviewed the record to date in this matter, including the 2020 MAC Petition, the November Update, and the Stipulation, <u>HEREBY</u> <u>FINDS</u> that, subject to the terms and conditions set forth below, the attached Stipulation is reasonable, in the public interest, and in accordance with the law. Accordingly, the Board <u>HEREBY</u> <u>ADOPTS</u> the Stipulation as its own, as if fully set forth herein.

The Board <u>HEREBY</u> <u>APPROVES</u> the per therm MAC credit rate of \$0.006951. Such rate shall remain in effect until changed by further Order. Any net over-recovered MAC balance at the end of the MAC period shall be subject to refund with interest.

As a result of the Stipulation, PSE&G's typical residential gas heating customers using 172 therms in a winter month and 1,040 therms on an annual basis would see an increase in their annual bill of \$2.38, or approximately 0.27%.

The Company is <u>HEREBY</u> <u>DIRECTED</u> to file tariffs consistent with the Board's Order by February1, 2021.

The Company's costs, including those related to the MAC, will remain subject to audit by the Board. This Decision and Order shall not preclude the Board from taking any actions deemed to be appropriate as a result of any such audit.

The effective date of this Order is January 17, 2021.

DATED: January 7, 2021

BOARD OF PUBLIC UTILITIES BY:

JOSEPH L. FIORDALISO PRESIDENT

your-Anna Holden

MARY-ANNA HOLDEN COMMISSIONER

UPENDRA J. CHIVUKULA COMMISSIONER

DIANNE SOLOMON COMMISSIONER

ROBERT M. GORDON COMMISSIONER

de Camacho Welch

ATTEST:

AIDA CAMACHO-WELCH SECRETARY

IN THE MATTER OF THE PETITION OF PUBLIC SERVICE ELECTRIC AND GAS COMPANY'S 2020 ANNUAL MARGIN ADJUSTMENT CHARGE ("MAC")

DOCKET NO. GR20060384

SERVICE LIST

New Jersey Division of Rate Counsel

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Public Service Electric and Gas Company

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December 7, 2020

In the Matter of the Petition of Public Service Electric and Gas Company's 2020 Annual Margin Adjustment Charge ("MAC") BPU Docket No.: GR20060384

VIA ELECTRONIC MAIL

Aida Camacho-Welch, Secretary Board of Public Utilities 44 South Clinton Avenue, 9th Floor P.O. Box 350 Trenton, New Jersey 08625-0350

Dear Secretary Camacho-Welch:

Attached is the fully executed Stipulation resolving all aspects of above-referenced matter. All the parties have signed the Stipulation: Public Service Electric and Gas Company, the Staff of the New Jersey Board of Public Utilities ("BPU" or "Board"), and the New Jersey Division of Rate Counsel.

Consistent with the Order issued by the BPU in connection with *In the Matter of the New Jersey Board of Public Utilities' Response to the COVID-19 Pandemic for a Temporary Waiver of Requirements for Certain Non-Essential Obligations*, BPU Docket No. EO20030254, dated March 19, 2020, this filing is being electronically filed with the Secretary of the Board and the New Jersey Division of Rate Counsel. No paper copies will follow.

If you have any questions, please do not hesitate to contact me. Thank you for your consideration in this matter.

Very truly yours,

Joseph A. Shea, Jr.

C Attached Service List (electronic only)

STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

IN THE MATTER OF PUBLIC SERVICE) ELECTRIC AND GAS COMPANY'S 2020) ANNUAL MARGIN ADJUSTMENT CHARGE) BPU DOCKET NO. GR20060384 (MAC)

STIPULATION AND AGREEMENT

APPEARANCES:

Matthew M. Weissman, Esq., Managing Counsel - State Regulatory, PSEG Services Corp., and Joseph A. Shea, Jr., Esq., Associate Counsel - Regulatory, for the Petitioner, Public Service Electric and Gas

Brian O. Lipman, Esq., Litigation Manager, **Felicia Thomas-Friel**, Esq., Managing Attorney – Gas, **Sarah H. Steindel**, Esq., Assistant Deputy Rate Counsel for the New Jersey Division of Rate Counsel (**Stefanie A. Brand**, Director).

Matko Ilic, Deputy Attorney General, for the Staff of the New Jersey Board of Public Utilities (**Gurbir S. Grewal**, Attorney General of New Jersey).

On June 1, 2020, Public Service Electric and Gas Company ("PSE&G" or "Company") filed a petition and supporting documentation with the New Jersey Board of Public Utilities ("Board" or "BPU") requesting authorization to reset the Company's current Margin Adjustment Charge ("MAC"), ("June 2020 Petition").

By way of background, on January 9, 2002, as a result of the Board's Order in PSE&G's gas base rate case in BPU Docket No. GR01050328, the MAC was implemented to credit the net revenues associated with Non-Firm Transportation Gas Service rates to certain customers on Rate Schedules Residential Service, General Service, Large Volume Service, Street Lighting Service and Firm Transportation Gas Service. The current MAC was established in the Board's Order dated January 8, 2020 in Docket No. GR19060698.

Approval of the June 2020 Petition would decrease the credit to these gas customers. The calculated rate in the June 2020 Petition of (\$0.006951) per therm, including SUT, would result in a rate increase of \$0.002288 per therm from the current rate of (\$0.009239) per therm, including SUT, or \$5.53 million.

In accordance with the Board's March 19, 2020 COVID-19 Order, notice of this filing, the June 2020 Petition, testimony, and schedules, were served upon the Department of Law and Public Safety and upon the Director, New Jersey Division of Rate Counsel ("Rate Counsel") by electronic mail.¹ Electronic copies of the June 2020 Petition, testimony, and schedules were sent to the persons identified on the service list provided with this filing.

Notice of the Company's June 2020 Petition, including the date and time of the public hearings, was placed in newspapers having a circulation within the Company's gas service territory, and was served on the Clerks of the municipalities, the Clerks of the Board of Chosen Freeholders, and the County Executives within the Company's gas service territory. As a result of the COVID-19 pandemic, and to comply with social distancing mandates issued by the Governor, the public hearings were conducted telephonically in lieu of in-person hearings. In accordance with that notice, telephonic public hearings on the Company's request were held at 4:30 p.m. and 5:30 p.m. on August 27, 2020. No members of the public provided comments at the hearing or filed written comments with the Board.

PSE&G subsequently updated the June 2020 Petition with actual data through September 2020 that supported a MAC of (\$0.006951) per therm, including SUT, that would result in a rate increase of 0.002288 from the current MAC of (\$0.009239) per therm, including SUT. Since

¹ <u>See</u> In re the New Jersey Board of Public Utilities' Response to the Covid-19 Pandemic for a Temporary Waiver of the Requirements for Certain Non-Essential Obligations, Docket No. EO20030254, dated March 19, 2020.

the updated filing with actuals through September 2020 reflect a larger decrease in the MAC credit, which was not previously noticed, the Company is not requesting this adjusted rate. However, the Company is requesting that actual data through September 2020 (as provided in response to RCR-A-0003 UPDATE) be approved. A tariff sheet reflecting approval of the stipulated MAC of (\$0.006951) per therm, including SUT, is attached hereto as **Attachment A.** The calculation of the stipulated rate is shown in **Attachment B.**

Upon review of the June 2020 Petition, Board Staff, Rate Counsel, and PSE&G (collectively, "Parties") **AGREE** that the MAC of (\$0.006951) per therm, including SUT, is reasonable at this time and **HEREBY FURTHER AGREE** as follows:

- The Company will implement a MAC credit rate of \$0.006951 per therm, including SUT, effective February 1, 2021, or as soon thereafter as the Board authorizes the effective date. The MAC credit rate is subject to interest on any net over- or under-recovered MAC balance. Interest based upon the seven-year Treasuries plus 60 basis points is to be adjusted August 1 of each year on any net over- or under-recovered MAC balance.² A tariff sheet reflecting the stipulated MAC of (\$0.006951) per therm including SUT, is attached hereto as Attachment A. The calculation of the stipulated rate is shown in Attachment B.
- 2. The Parties further agree that the actual MAC data through September 2020 is approved and actual results for October 1, 2020 forward will be reviewed in the Company's next MAC filing to be made by June 1 of 2021. As a result of the proposed MAC, PSE&G's typical residential gas heating customer using 100 therms per month during the winter

² Paragraph 12 of the Board's July 9, 2010 Order in BPU Docket No. GR09050422 directs that "[t]he Prospective MAC Balance will accrue two-way interest in the same manner as the existing MAC balance."

months, and 610 therms on an annual basis, would see an increase in the annual bill from \$557.90 to \$559.26, or \$1.36 or approximately 0.24%. Moreover, under the Company's proposal, a typical residential gas heating customer using 172 therms per month during the winter months, and 1,040 therms on an annual basis, would see an increase in the annual bill from \$878.20 to \$880.58, or \$2.38 or approximately 0.27%. The residential customer bill impacts comparing the current and proposed charges are contained in Attachment C.

- 3. This Stipulation represents a mutual balancing of interests, contains interdependent provisions and, therefore, is intended to be accepted and approved in its entirety. In the event any particular aspect of this Stipulation is not accepted and approved in its entirety by the Board, any Party aggrieved thereby shall not be bound to proceed with this Stipulation and shall have the right to litigate all issues addressed herein to a conclusion. More particularly, in the event that this Stipulation is not adopted in its entirety by the Board in any applicable Order(s), any Party hereto is free to pursue its then available legal remedies with respect to all issues addressed in this Stipulation as though this Stipulation had not been signed.
- 4. The Parties agree that they consider the Stipulation to be binding on them for all purposes herein.
- 5. It is specifically understood and agreed that this Stipulation represents a negotiated agreement and has been made exclusively for the purpose of these proceedings. Except as expressly provided herein, PSE&G, Board Staff, and Rate Counsel shall not be deemed to have approved, agreed to, or consented to any principle or methodology underlying or supposed to underlie any agreement provided herein, in total or by specific item. The

Parties further agree that this Stipulation is in no way binding upon them in any other proceeding, except to enforce the terms of this Stipulation.

6. The Parties further acknowledge that a Board Order approving this Stipulation will become effective upon the service of said Board Order or upon such date after the service thereof as the Board may specify in accordance with N.J.S.A. 48:2-40.

PUBLIC SERVICE ELECTRIC AND GAS GURBIR S. GREWAL COMPANY GENERA

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DATED: December 2, 2020

BY: Joseph A. Shea, Jr. Associate Counsel – Regulatory Attorney for the Staff of the New Jersey Board of Public Utilities

ATTORNEY GENERAL OF NEW JERSEY

the Ilic BY:

Matko Ilic Deputy Attorney General

DATED: December 7, 2020

NEW JERSEY DIVISION OF RATE COUNSEL

STEFANIE A. BRAND, DIRECTOR

BY:

Sarah H. Steindel Assistant Deputy Rate Counsel

DATED: December 7, 2020

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

XXX Revised Sheet No. 43 Superseding XXX Revised Sheet No. 43

B.P.U.N.J. No. 16 GAS

MARGIN ADJUSTMENT CHARGE

CHARGE APPLICABLE TO RATE SCHEDULES RSG, GSG, LVG, SLG, TSG-F (Per Therm)

Margin Adjustment Charge	<u>(\$0.006519)</u> (\$0.008665)
Margin Adjustment Charge including New Jersey Sales and Use Tax (SUT)	. <u>(\$0.006951)</u> <u>(\$0.009239)</u>

Margin Adjustment Charge

This mechanism is designed to insure return of certain net revenues to the customer classes denoted above. Actual net revenues will be subject to deferred accounting. Interest at the seven-year constant maturity treasury rate plus 60 basis points will be accrued monthly on any under- or over-recovered balances.

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

B.P.U.N.J. No. 16 GAS

XXX Revised Sheet No. 43 Superseding XXX Revised Sheet No. 43

MARGIN ADJUSTMENT CHARGE

CHARGE APPLICABLE TO RATE SCHEDULES RSG, GSG, LVG, SLG, TSG-F (Per Therm)

Margin Adjustment Charge including New Jersey Sales and Use Tax (SUT)......(\$0.006951)

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PSE&G - Margin Adjustment Clause Clause Balances Over/(Under) and Cummulative Interest Summary Actuals Through September 2020

		(1) Column 10 from Schedule SS-MAC-3	(2) Column 13 from Schedule SS-MAC-3	(3) Col 1 + Col 2 + Col 3
	Month	MAC Balance Over/(Under)	Cumulative Interest	<u>Total Over/(Under)</u> <u>Recovery</u>
	Sep-19	\$15,151,264	\$1,869,536	\$17,020,800
	Oct-19	\$15,700,996	\$1,900,002	\$17,600,998
	Nov-19	\$16,401,978	\$1,931,704	\$18,333,682
Α	Dec-19	\$15,483,665	\$1,963,191	\$17,446,857
C	Jan-20	\$14,328,281	\$1,992,630	\$16,320,912
t	Feb-20	\$15,335,945	\$29,293	\$15,365,238
u	Mar-20	\$14,019,652	\$58,282	\$14,077,934
a	Apr-20	\$13,420,068	\$85,379	\$13,505,447
S I	May-20 Jun-20	\$13,515,144 \$14,306,052	\$111,977 \$120,452	\$13,627,121 \$14,446,404
3	Jul-20 Jul-20	\$14,306,952 \$14,952,016	\$139,452 \$168,345	\$14,446,404 \$15,120,361
	Aug-20	\$14,952,010 \$15,492,160	\$181,030	\$15,673,190
	Sep-20	\$15,996,713	\$194,150	\$16,190,863

PSE&G - Margin Adjustment Clause Balance Over/(Under) and Interest Calculation

MAC Balance

Α С t u а I S

(\$'s - Unless noted) ember 2020

Actuals Through Septe	mber 2020
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Coll 1 - Coll 2 - Coll 3 - Coll 4 - Coll 5 Coll 6 - Coll 7 + Coll 8 Phior Coll 10 + Coll 9 Open Coll 10 + Coll 9 Open Coll 10 + Coll 9 Open Coll 10 - Coll 10 Coll 10 Coll 10 </th <th></th> <th></th> <th>(1)</th> <th>(2)</th> <th>(3)</th> <th>(4)</th> <th>(5)</th> <th>(6)</th> <th>(7)</th> <th>(8)</th> <th>(9)</th> <th>(10)</th> <th>(11)</th> <th>(12)</th> <th>(13)</th> <th>(14)</th>			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Sep-19 \$1,595,685 \$496,285 \$13,854 \$4,043 \$0 \$1,095,589 \$51,612 \$649,913 \$681,288 \$15,515,1264 2.37% \$29,251 \$1,869,580 \$17,020,800 \$163,336,623 Month Revenue Expenses \$13,854 \$4,043 \$0 \$1,095,589 \$51,612 \$640,913 \$681,288 \$15,151,264 2.37% \$29,251 \$1,869,569 \$17,020,800 \$631,380 \$14,036 \$3,750 \$0 \$1,224,384 \$56,886 \$(\$731,533) \$549,732 \$15,700,996 2.37% \$30,467 \$1,900,092 \$17,000,098 Nov-19 \$2,056,548 \$625,591 \$15,151 \$1,661,163 \$1,41,134 \$51,851 \$17,000,098 \$1,702,800 \$31,702 \$1,301,704 \$18,333,862 Dec-19 \$2,315,027 \$719,036 \$19,955 \$1,366,050 \$1,894,732 \$15,700,986 \$2,37% \$31,467 \$1,960,908 \$14,486,87 Jan-20 \$1,97,527 \$533,301 \$22,266 \$51,583,696 \$76,199 \$2,2449 \$984,9407								- Col 3 - Col 4						Col 10 + Col 10) / 2 *		
Sep-19 \$1,595,685 \$496,285 \$13,854 (\$4,043) \$0 \$1,089,589 \$51,612 (\$459,913) \$681,288 \$15,151,264 2.37% \$29,251 \$1,869,536 \$17,020,800 Oct-19 \$1,866,050 \$631,380 \$14,036 (\$3,750) \$0 \$1,224,384 \$56,886 (\$731,538) \$549,732 \$15,700,996 2.37% \$30,467 \$1,900,002 \$17,600,998 Nov-19 \$2,056,548 \$625,961 \$15,611 (\$4,158) \$0 \$1,419,134 \$51,851 (\$770,002) \$700,983 \$16,401,978 2.37% \$31,702 \$1,931,704 \$18,333,682 Dec-19 \$2,315,027 \$719,036 \$19,955 (\$7,660) \$0 \$1,583,696 \$76,199 (\$2,578,208) (\$918,313) \$1,5433,665 2.37% \$31,487 \$1,963,191 \$17,446,857 Jan-20 \$1,973,527 \$593,301 \$22,968 (\$8,755) \$0 \$1,832,522 \$96,760 \$5,291,4249 \$984,967) \$15,335,945 2.37% \$29,293 \$1,992,630 \$1,365,238		<u>Month</u>			TSG-NF	to LVG	<u>Charge on</u> <u>New</u> <u>TSG-NF</u> <u>Customer</u> <u>Connection</u>	Net Margin		MAC Credit	Over/(Under)	MAC Balance		Prospective		Accumlated Interest Over/(Under)
Oct-19 \$1,866,050 \$631,380 \$14,036 (\$3,750) \$0 \$1,224,384 \$56,886 (\$731,538) \$549,732 \$15,700,996 2.37% \$30,467 \$1,900,002 \$17,600,998 Nov-19 \$2,056,548 \$625,961 \$15,611 (\$4,158) \$0 \$1,419,134 \$51,851 (\$770,002) \$700,983 \$16,401,978 2.37% \$31,702 \$1,931,704 \$18,333,682 Dec-19 \$2,315,027 \$719,036 \$19,955 (\$7,660) \$0 \$1,583,696 \$76,199 (\$2,578,208) (\$918,313) \$15,483,665 2.37% \$31,487 \$1,963,191 \$17,446,857 Jan-20 \$1,973,527 \$593,301 \$22,968 (\$8,786) \$0 \$1,366,044 \$92,278 (\$2,613,706) \$15,335,945 2.37% \$29,439 \$1,992,630 \$16,320,912 Feb-20 \$2,480,700 \$634,933 \$22,000 (\$8,755) \$0 \$1,832,522 \$96,760 \$2,914,249 (\$984,967) \$15,335,945 2.37% \$28,989 \$\$8,282 \$14,077,934 Apr-20 \$1,698,779 \$588,188 \$20,893 \$1,7736) \$1,277,828		Monthly C	alculations													
Oct-19 \$1,866,050 \$631,380 \$14,036 (\$3,750) \$0 \$1,224,384 \$56,886 (\$731,538) \$549,732 \$15,700,996 2.37% \$30,467 \$1,900,002 \$17,600,998 Nov-19 \$2,056,548 \$625,961 \$15,611 (\$4,158) \$0 \$1,419,134 \$51,851 (\$770,002) \$700,983 \$16,401,978 2.37% \$31,702 \$1,931,704 \$18,333,682 Dec-19 \$2,315,027 \$719,036 \$19,955 (\$7,660) \$0 \$1,583,696 \$76,199 (\$2,578,208) (\$918,313) \$15,483,665 2.37% \$31,487 \$1,963,191 \$17,446,857 Jan-20 \$1,973,527 \$593,301 \$22,968 (\$8,786) \$0 \$1,366,044 \$92,278 (\$2,613,706) \$15,335,945 2.37% \$29,439 \$1,992,630 \$16,320,912 Feb-20 \$2,480,700 \$634,933 \$22,000 (\$8,755) \$0 \$1,832,522 \$96,760 \$2,914,249 (\$984,967) \$15,335,945 2.37% \$28,989 \$\$8,282 \$14,077,934 Apr-20 \$1,698,779 \$588,188 \$20,893 \$1,7736) \$1,277,828																
Nov-19\$2,056,548\$625,961\$15,611(\$4,158)\$0\$1,419,134\$51,851(\$770,002)\$700,983\$16,401,9782.37%\$31,702\$1,931,704\$18,333,682Dec-19\$2,315,027\$719,036\$19,955(\$7,660)\$0\$1,583,696\$76,199(\$2,578,208)(\$918,313)\$15,483,6652.37%\$31,487\$1,963,191\$17,446,857Jan-20\$1,973,527\$593,301\$22,968(\$8,786)\$0\$1,366,044\$92,278(\$2,613,706)(\$1,155,384)\$14,328,2812.37%\$29,439\$1,992,630\$16,320,912Feb-20\$2,480,700\$634,933\$22,000(\$8,755)\$0\$1,336,044\$92,278(\$2,613,706)(\$1,155,384)\$14,328,2812.37%\$29,293\$29,293\$15,365,238Mar-20\$1,698,779\$588,188\$20,893(\$7,736)\$0\$1,097,434\$90,535(\$2,504,261)(\$1,316,293)\$14,019,6522.37%\$28,989\$58,282\$14,077,934Apr-20\$1,848,101\$553,810\$19,456(\$2,994)\$0\$1,277,828\$63,806(\$1,941,218)(\$599,584)\$13,420,0682.37%\$27,097\$85,379\$13,505,447May-20\$1,645,107\$483,958\$17,312(\$9,563)\$0\$1,153,400\$63,806(\$1,122,130)\$95,076\$13,515,1442.37%\$26,599\$11,977\$13,627,121Jun-20\$1,645,107\$483,958\$17,312(\$9,563)\$0\$1,163,306\$74,853(\$19,647)\$791,809\$1		Sep-19	\$1,595,685	\$496,285	\$13,854	(\$4,043)	\$0	\$1,089,589	\$51,612	(\$459,913)	\$681,288	\$15,151,264	2.37%	\$29,251	\$1,869,536	\$17,020,800
Dec-19 \$2,315,027 \$719,036 \$19,955 (\$7,60) \$0 \$1,583,696 \$76,199 (\$2,578,208) (\$918,313) \$15,483,665 2.37% \$31,487 \$1,963,191 \$17,446,857 Jan-20 \$1,973,527 \$593,301 \$22,968 (\$8,786) \$0 \$1,366,044 \$92,278 (\$2,613,706) (\$1,155,384) \$14,328,281 2.37% \$29,439 \$1,992,630 \$16,320,912 Feb-20 \$2,480,700 \$634,933 \$22,000 (\$8,755) \$0 \$1,832,522 \$96,760 (\$2,914,249) (\$984,967) \$15,335,945 2.37% \$29,293 \$29,293 \$15,365,238 Mar-20 \$1,698,779 \$588,188 \$20,893 (\$7,736) \$0 \$1,277,828 \$63,806 (\$1,316,293) \$14,019,652 2.37% \$22,007 \$85,379 \$13,505,447 Mar-20 \$1,848,101 \$553,810 \$19,456 (\$2,994) \$0 \$1,277,828 \$63,806 (\$1,112,130) \$95,076 \$13,515,144 2.37% \$22,699 \$111,977 \$13,627,121 Jun-20 \$1,645,107 \$483,958 \$17,312 (\$9,563) \$0 <td< th=""><th></th><th>Oct-19</th><th>\$1,866,050</th><th>\$631,380</th><th>\$14,036</th><th>(\$3,750)</th><th>\$0</th><th>\$1,224,384</th><th>\$56,886</th><th>(\$731,538)</th><th>\$549,732</th><th>\$15,700,996</th><th>2.37%</th><th>\$30,467</th><th>\$1,900,002</th><th>\$17,600,998</th></td<>		Oct-19	\$1,866,050	\$631,380	\$14,036	(\$3,750)	\$0	\$1,224,384	\$56,886	(\$731,538)	\$549,732	\$15,700,996	2.37%	\$30,467	\$1,900,002	\$17,600,998
Jan-20\$1,973,527\$593,301\$22,968(\$8,786)\$0\$1,366,044\$92,278(\$2,613,706)(\$1,155,384)\$14,328,2812.37%\$29,439\$1,992,630\$16,320,912Feb-20\$2,480,700\$634,933\$22,000(\$8,755)\$0\$1,832,522\$96,760(\$2,914,249)(\$984,967)\$15,335,9452.37%\$29,293\$29,293\$15,365,238Mar-20\$1,698,779\$588,188\$20,893(\$7,736)\$0\$1,097,434\$90,535(\$2,504,261)(\$1,316,293)\$14,019,6522.37%\$28,989\$58,282\$14,077,934Apr-20\$1,848,101\$553,810\$19,456(\$2,994)\$0\$1,277,828\$63,806(\$1,941,218)(\$599,584)\$13,420,0682.37%\$27,097\$85,379\$13,505,447May-20\$1,645,107\$483,958\$17,312(\$9,563)\$0\$11,153,400\$63,806(\$1,122,130)\$95,076\$13,515,1442.37%\$26,599\$111,977\$13,627,121Jun-20\$1,339,066\$413,294\$14,709(\$5,540)\$0\$916,603\$74,853(\$199,647)\$791,809\$14,306,9522.37%\$27,474\$139,452\$14,446,404Jul-20\$1,620,287\$479,367\$11,270(\$11,913)\$0\$11,141,563\$111,050(\$607,549)\$645,064\$14,952,0162.37%\$28,893\$168,345\$15,120,361Aug-20\$1,515,442\$431,596\$10,043(\$7,549)\$0\$1,081,353\$133,995(\$675,204)\$540,143\$15,492		Nov-19	\$2,056,548	\$625,961	\$15,611	(\$4,158)	\$0	\$1,419,134	\$51,851	(\$770,002)	\$700,983	\$16,401,978	2.37%	\$31,702	\$1,931,704	\$18,333,682
Feb-20 \$2,480,700 \$634,933 \$22,000 \$8,755 \$0 \$1,832,522 \$96,760 \$(\$2,914,249) \$15,335,945 2.37% \$29,293 \$29,293 \$15,365,238 Mar-20 \$1,698,779 \$588,188 \$20,893 \$(\$7,736) \$0 \$1,097,434 \$90,535 \$(\$2,504,261) \$(\$1,316,293) \$14,019,652 2.37% \$28,989 \$58,282 \$14,077,934 Apr-20 \$1,848,101 \$553,810 \$19,456 \$(\$2,994) \$0 \$1,277,828 \$63,806 \$13,420,068 2.37% \$27,097 \$85,379 \$13,505,447 May-20 \$1,645,107 \$483,958 \$17,312 \$9,563) \$0 \$11,153,400 \$63,806 \$11,122,130) \$95,076 \$13,515,144 2.37% \$26,599 \$111,977 \$13,627,121 Jun-20 \$1,339,066 \$413,294 \$14,709 \$5,540) \$0 \$916,603 \$74,853 \$19,9647) \$791,809 \$14,306,952 2.37% \$27,474 \$139,452 \$14,446,404 Jul-20 \$1,620,287 \$479,367 \$11,270 \$11,41,563 \$111,050 \$607,549) \$645,064 \$14,952,016 <	1	Dec-19	\$2,315,027	\$719,036	\$19,955	(\$7,660)	\$0	\$1,583,696	\$76,199	(\$2,578,208)	(\$918,313)	\$15,483,665	2.37%	\$31,487	\$1,963,191	\$17,446,857
Mar-20 \$1,698,779 \$588,188 \$20,893 (\$7,736) \$0 \$1,097,434 \$90,535 (\$2,504,261) (\$1,316,293) \$14,019,652 2.37% \$28,989 \$58,282 \$14,077,934 Apr-20 \$1,848,101 \$553,810 \$19,456 (\$2,994) \$0 \$1,277,828 \$63,806 (\$1,941,218) (\$599,584) \$13,420,068 2.37% \$27,097 \$85,379 \$13,505,447 May-20 \$1,645,107 \$483,958 \$17,312 (\$9,563) \$0 \$1,153,400 \$63,806 (\$1,122,130) \$95,076 \$13,515,144 2.37% \$26,599 \$111,977 \$13,627,121 Jun-20 \$1,339,066 \$413,294 \$14,709 (\$5,540) \$0 \$916,603 \$74,853 (\$199,647) \$791,809 \$14,306,952 2.37% \$27,474 \$139,452 \$14,446,404 Jul-20 \$1,620,287 \$479,367 \$11,270 (\$11,913) \$0 \$1,141,563 \$111,050 (\$607,549) \$645,064 \$14,952,016 2.37% \$28,893 \$168,345 \$15,120,361 Aug-20 \$1,515,442 \$431,596 \$10,043 (\$7,549) \$0 \$1,		Jan-20	\$1,973,527	\$593,301	\$22,968	(\$8,786)	\$0	\$1,366,044	\$92,278	(\$2,613,706)	(\$1,155,384)	\$14,328,281	2.37%	\$29,439	\$1,992,630	\$16,320,912
Apr-20\$1,848,101\$553,810\$19,456(\$2,994)\$0\$1,277,828\$63,806(\$1,941,218)(\$599,584)\$13,420,0682.37%\$27,097\$85,379\$13,505,447May-20\$1,645,107\$483,958\$17,312(\$9,563)\$0\$1,153,400\$63,806(\$1,122,130)\$95,076\$13,515,1442.37%\$26,599\$111,977\$13,627,121Jun-20\$1,339,066\$413,294\$14,709(\$5,540)\$0\$916,603\$74,853(\$199,647)\$791,809\$14,306,9522.37%\$27,474\$139,452\$14,446,404Jul-20\$1,620,287\$479,367\$11,270(\$11,913)\$0\$1,141,563\$111,050(\$607,549)\$645,064\$14,952,0162.37%\$28,893\$168,345\$15,120,361Aug-20\$1,515,442\$431,596\$10,043(\$7,549)\$0\$1,081,353\$133,995(\$675,204)\$540,143\$15,492,1601.00%\$12,685\$181,030\$15,673,190		Feb-20	\$2,480,700	\$634,933	\$22,000	(\$8,755)	\$0	\$1,832,522	\$96,760	(\$2,914,249)	(\$984,967)	\$15,335,945	2.37%	\$29,293	\$29,293	\$15,365,238
May-20 \$1,645,107 \$483,958 \$17,312 (\$9,563) \$0 \$1,153,400 \$63,806 (\$1,122,130) \$95,076 \$13,515,144 2.37% \$26,599 \$111,977 \$13,627,121 Jun-20 \$1,339,066 \$413,294 \$14,709 (\$5,540) \$0 \$916,603 \$74,853 (\$199,647) \$791,809 \$14,306,952 2.37% \$27,474 \$139,452 \$14,446,404 Jul-20 \$1,620,287 \$479,367 \$11,270 (\$11,913) \$0 \$11,141,563 \$111,050 (\$607,549) \$645,064 \$14,952,016 2.37% \$28,893 \$168,345 \$15,120,361 Aug-20 \$1,515,442 \$431,596 \$10,043 (\$7,549) \$0 \$1,081,353 \$133,995 (\$675,204) \$540,143 \$15,492,160 1.00% \$12,685 \$181,030 \$15,673,190		Mar-20	\$1,698,779	\$588,188	\$20,893	(\$7,736)	\$0	\$1,097,434	\$90,535	(\$2,504,261)	(\$1,316,293)	\$14,019,652	2.37%	\$28,989	\$58,282	\$14,077,934
Jun-20 \$1,339,066 \$413,294 \$14,709 (\$5,540) \$0 \$916,603 \$74,853 (\$199,647) \$791,809 \$14,306,952 2.37% \$27,474 \$139,452 \$14,446,404 Jul-20 \$1,620,287 \$479,367 \$11,270 (\$11,913) \$0 \$1,141,563 \$111,050 (\$607,549) \$645,064 \$14,952,016 2.37% \$28,893 \$168,345 \$15,120,361 Aug-20 \$1,515,442 \$431,596 \$10,043 (\$7,549) \$0 \$1,081,353 \$133,995 (\$675,204) \$540,143 \$15,492,160 1.00% \$12,685 \$181,030 \$15,673,190	l	Apr-20	\$1,848,101	\$553,810	\$19,456	(\$2,994)	\$0	\$1,277,828	\$63,806	(\$1,941,218)	(\$599,584)	\$13,420,068	2.37%	\$27,097	\$85,379	\$13,505,447
Jul-20\$1,620,287\$479,367\$11,270(\$11,913)\$0\$1,141,563\$111,050(\$607,549)\$645,064\$14,952,0162.37%\$28,893\$168,345\$15,120,361Aug-20\$1,515,442\$431,596\$10,043(\$7,549)\$0\$1,081,353\$133,995(\$675,204)\$540,143\$15,492,1601.00%\$12,685\$181,030\$15,673,190		May-20	\$1,645,107	\$483,958	\$17,312	(\$9,563)	\$0	\$1,153,400	\$63,806	(\$1,122,130)	\$95,076	\$13,515,144	2.37%	\$26,599	\$111,977	\$13,627,121
Aug-20 \$1,515,442 \$431,596 \$10,043 (\$7,549) \$0 \$1,081,353 \$133,995 (\$675,204) \$540,143 \$15,492,160 1.00% \$12,685 \$181,030 \$15,673,190						· · · · · · · · · · · · · · · · · · ·		. ,								

Attachment B Page 2 of 3

Rate Calculation Actuals Through Spetember 2020

1	Forecasted Total Over/(Under) Recovery Per Schedule SS-MAC-2	\$16,190,863
2	Forecasted Therms for October 1, 2020 to September 30, 2021	2,578,750,006
3=(1/2)*-1	Margin Adjustment Charge (Per Therm)	(\$0.006279)
4=3*1.06625	Margin Adjustment Charge (Including Sales and Use Tax)	(\$0.006695)
5	Existing Margin Adjustment Charge	(\$0.008665)
6=(3-5)*1	Margin Adjustment Charge Increase / (Decrease)	\$6,152,898

Rate Calculation Actuals Through April 2020 Per Public Notice

1	Forecasted Total Over/(Under) Recovery Per Schedule SS-MAC-2	\$16,809,893
2	Forecasted Therms for October 1, 2020 to September 30, 2021	2,578,750,006
3=(1/2)*-1	Margin Adjustment Charge (Per Therm)	(\$0.006519)
4=3*1.06625	Margin Adjustment Charge (Including Sales and Use Tax)	(\$0.006951)
5	Existing Margin Adjustment Charge	(\$0.008665)
6=(3-5)*1	Margin Adjustment Charge Increase / (Decrease)	\$5,533,998

TYPICAL RESIDENTIAL GAS BILL IMPACTS

The effect of the proposed change in the gas Margin Adjustment Charge (MAC) on typical residential gas bills, if approved by the Board, is illustrated below:

Residential Gas Service								
If Your	If Your And Your Then Your And Your And Your							
Monthly	Annual	Present	Proposed	Your Annual	Percent			
Winter Therm	Therm	Annual Bill (1)	Annual Bill (2)	Bill Change	Change			
Use Is:	Use Is:	Would Be:	Would Be:	Would Be:	Would Be:			
25	170	\$227.72	\$228.08	\$0.36	0.16%			
50	340	352.14	352.90	0.76	0.22			
100	610	557.90	559.26	1.36	0.24			
159	1,000	853.37	855.65	2.28	0.27			
172	1,040	878.20	880.58	2.38	0.27			
200	1,210	1,004.64	1,007.36	2.72	0.27			
300	1,816	1,455.96	1,460.10	4.14	0.28			

(1) Based upon current Delivery Rates and Basic Gas Supply Service (BGSS-RSG) charges in effect December 1, 2020.

(2) Same as (1) except includes change in the Margin Adjustment Charge.

Residential Gas Service								
	And Your Then Your And Your							
	Monthly	Present	Proposed	Your Monthly	And Your			
If Your Annual	Winter	Monthly	Monthly Winter	Winter Bill	Percent			
Therm	Therm	Winter Bill (3)	Bill (4)	Change	Change			
Use Is:	Use Is:	Would Be:	Would Be:	Would Be:	Would Be:			
170	25	\$27.36	\$27.42	\$0.06	0.22%			
340	50	46.12	46.23	0.11	0.24			
610	100	84.54	84.76	0.22	0.26			
1,040	172	139.21	139.60	0.39	0.28			
1,210	200	160.43	160.89	0.46	0.29			
1,816	300	236.35	237.03	0.68	0.29			

(3) Based upon current Delivery Rates and Basic Gas Supply Service (BGSS-RSG) charges in effect December 1, 2020.

(4) Same as (3) except includes change in the Margin Adjustment Charge.

Public Service Electric and Gas Company MAC 2020-2021 GR20060384

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