

September 29, 2020

VIA EMAIL

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

Re: IN THE MATTER OF THE PETITION OF NEW JERSEY NATURAL GAS COMPANY FOR THE ANNUAL REVIEW AND REVISION OF SOCIETAL BENEFITS CHARGE FACTORS FOR REMEDIATION YEAR 2020 BPU Docket No. GR20090625

Dear Secretary Camacho-Welch:

Enclosed herewith for filing, please find the petition of New Jersey Natural Gas Company ("NJNG") for the Annual Review and Revision of its Societal Benefits Charge ("SBC") Factors.

In accordance with the Order issued by the Board in connection with I/M/O 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, Order dated March 19, 2020, this document is being electronically filed. No paper copies will follow.

Copies of this Petition, including the supporting exhibits and testimonies, also are being served electronically upon the New Jersey Division of Rate Counsel and the Division of Law.

Kindly acknowledge receipt of this filing via return email.

Respectfully submitted,

Andrew K. Dembia

Regulatory Affairs Counsel

AKD:sf Enclosures

C: Service List

IN THE MATTER OF THE PETITION OF NEW JERSEY NATURAL GAS COMPANY FOR THE ANNUAL REVIEW AND REVISION OF SOCIETAL BENEFITS CHARGE (SBC) FACTORS FOR REMEDIATION YEAR 2020 DOCKET NO. GR20090625

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IN THE MATTER OF THE PETITION OF NEW JERSEY NATURAL GAS COMPANY FOR THE ANNUAL REVIEW AND REVISION OF SOCIETAL BENEFITS CHARGE (SBC) FACTORS FOR REMEDIATION YEAR 2020 DOCKET NO. GR20090625

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STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

IN THE MATTER OF THE PETITION)	
OF NEW JERSEY NATURAL GAS)	PETITION
COMPANY FOR THE ANNUAL REVIEW)	
AND REVISION OF SOCIETAL BENEFITS)	BPU DOCKET NO. GR20090625
CHARGE FACTORS FOR)	
REMEDIATION YEAR 2020)	

TO: THE HONORABLE COMMISSIONERS OF THE NEW JERSEY BOARD OF PUBLIC UTILITIES

New Jersey Natural Gas Company ("Petitioner", "NJNG" or the "Company") hereby requests that the New Jersey Board of Public Utilities (the "Board" or "BPU") approve, pursuant to N.J.S.A. 48:2-21, the Company's filing related to its Societal Benefits Charge ("SBC") factors. The factors included in this filing are the Remediation Adjustment ("RA") rate, and the New Jersey Clean Energy Program ("NJCEP") rate. The Company is requesting in this filing that the Board: (1) increase the Company's per therm after-tax RA rate; (2) increase the NJCEP per therm after-tax rate; and (3) approve the remediation expenditures incurred by the Company through June 30, 2020 ("Remediation Year 2020"), to be effective April 1, 2021, or as of the effective date of the Board Order in this proceeding. These rate changes result in an overall increase of approximately 0.95 percent to the average residential heating customers' monthly bill.

1. Petitioner is a corporation duly organized under the laws of the State of New Jersey and is a public utility engaged in the sale, distribution and transportation of natural gas subject to the jurisdiction of the Board. Petitioner's principal business office is located at 1415 Wyckoff Road, Wall, New Jersey 07719.

2. Communications and correspondence relating to this Petition should be sent to:

Mark G. Kahrer, Vice President - Regulatory Affairs Andrew K. Dembia, Esq., Regulatory Affairs Counsel New Jersey Natural Gas Company 1415 Wyckoff Road, P.O. Box 1464 Wall, New Jersey 07719 (732) 938-1214 (M. Kahrer) (732) 938-1073 (A. Dembia) MKahrer@njng.com
ADembia@njng.com

- 3. The SBC was established within the Electric Discount and Energy Competition Act ("EDECA"), N.J.S.A. 48:3-49 et seq., for the recovery by natural gas and electric utilities of costs associated with Manufactured Gas Plant ("MGP") remediation, consumer education, assistance to low-income customers including the USF, and renewable and energy-efficiency programs now provided through the NJCEP.
- 4. Pursuant to a Board Order dated March 30, 2001, approving the Stipulation in Docket Nos. GX99030121 and GO99030123 (the "Unbundling Order"), NJNG received approval to implement and assess an SBC as a non-by-passable charge applicable to the Company's customers. ¹
- 5. This Petition (Exh. P-1) is accompanied and supported by the following Pre-filed Direct Testimonies and Exhibits that are attached hereto and made part of this Petition:
 - Exh. P-2 Direct Testimony of George Nicholas Director Environmental Services Remediation Activities
 - Exh. P-3 Direct Testimony of James M. Corcoran, NJNG Director-Revenue Requirements Proposed Revenue Increase for the RA and NJCEP factors
 - Exh. P-4 Red-lined NJNG Gas Service Tariff sheets
 - Exh. P-5 SBC rate impacts on NJNG's customers
 - Exh. P-6 Proposed form of Public Notice

¹ Pursuant to legislation signed into law on January 28, 2011, <u>N.J.S.A.</u>48:3-60.1, natural gas commodity and delivery service charges for natural gas that is used to generate electricity for resale are not to include SBC charges.

Additional information responsive to the fifteen (15) minimum filing requirements ("MFRs") for RA filings, approved by the BPU in Docket No. GR04121565, will be provided at a later date under separate cover.

- 6. As part of the settlement of the Company's base rate case in BPU Docket No. GR91081383J, and subsequently approved in the Unbundling Order noted above, the Board approved and established the RA clause as the cost recovery method by which the Company is permitted to recover its actual Remediation Costs, on a deferred basis, over a rolling-seven year period. Remediation Costs include all investigation, testing, land acquisition if appropriate, remediation and/or litigation costs and expenses, and other liabilities specifically relating to MGP facility sites, disposal sites, or sites to which material may have migrated, as a result of the earlier operation or decommissioning of MGP sites.
- 7. On September 23, 2020, in BPU Docket No. QO20080539, the Board established each utility's level of expenditures for the statewide NJCEP for August 2020 through June 2021. NJNG's annual funding obligation is \$16.5 million.
- 8. The Company proposes to increase the current after-tax per therm RA rate of \$0.0145 to \$0.0164 and the current after-tax per therm NJCEP rate of \$0.0213 to \$0.0302. The combined increase of \$0.0108 will increase the overall bill of the residential heating customer who is using 100 therms per month by \$1.08.
- 9. The Company also requests the approval of the remediation expenditures incurred by the Company for Remediation Year 2020. The Company requests these rates and expenditures be approved effective April 1, 2021, or as of the effective date of the Board Order in this proceeding.
- 10. Due to the COVID-19 Pandemic, NJNG has electronically served notice and a copy of this filing, together with a copy of the annexed exhibits and supporting schedules being filed herewith,

Exhibit P-3 Page 4 of 5

upon the New Jersey Division of Rate Counsel and the Department of Law and Public Safety.

Copies of this Petition and supporting exhibits and schedules will also be sent electronically to the

persons identified on the service list provided with this filing. Moreover, copies of the Company's

filing will be available on the Company's website at: www.njng.com.

11. The Company respectfully requests that this matter be retained by the Board and that a

Commissioner be designated as Presiding Officer to set a procedural schedule, rule on Motions,

and conduct any evidentiary hearings, if necessary, as expeditiously as possible.

WHEREFORE, NJNG respectfully requests that the Board:

1. Approve as of April 1, 2021, or as of the effective date of the Board Order in this

proceeding, NJNG's request to increase its RA Factor;

2. Approve as of April 1, 2021, or as of the effective date of the Board Order in this

proceeding, NJNG's request to increase its NJCEP Factor;

3. Approve Remediation Year 2020 costs through June 30, 2020 as just and

reasonable;

4. Grant final approval of the Company's proposals included in this Petition;

5. Retain this matter and designate a Commissioner as Presiding Officer to set a

procedural schedule, rule on Motions, and conduct any evidentiary hearings, if necessary,

as expeditiously as possible; and

6. Grant such other relief, as the Board deems just, reasonable and necessary.

Respectfully submitted,

NEW JERSEY NATURAL GAS COMPANY

By:

Andrew K. Dembia, Esq.

Date: September 29, 2020

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STATE OF NEW JERSEY)
COUNTY OF MONMOUTH)

VERIFICATION

MARK G. KAHRER of full age, being duly sworn according to law, on his oath deposes and says:

- 1. I am Vice President, Regulatory Affairs for New Jersey Natural Gas Company, the Petitioner in the foregoing Petition.
- 2. I have read the annexed Petition, along with the Schedules and Exhibits attached thereto, and the matters and things contained therein are true to the best of my knowledge and belief.

Mark G. Kahrer

Vice President, Regulatory Affairs

Sworn and subscribed to before me this 29th day of September 2020

ANDREW K. DEMBIA, Esq.

ATTORNEY AT LAW

STATE OF NEW JERSEY

NEW JERSEY NATURAL GAS COMPANY

DIRECT TESTIMONY OF GEORGE NICHOLAS DIRECTOR OF ENVIRONMENTAL SERVICES

1 Q. PLEASE STATE YOUR NAME, CURRENT POSITION AND BUSINESS

2 ADDRESS.

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- 3 A. My name is George Nicholas. I am the Director Environmental Services ("ES")
- for New Jersey Natural Gas Company ("NJNG" or the "Company"). My business
- 5 address is 1415 Wyckoff Road, Wall, New Jersey 07719.

6 O. PLEASE DESCRIBE YOUR EDUCATION AND BUSINESS EXPERIENCE.

A. I have a Bachelor of Science degree in Geology from Richard Stockton College (now Stockton University). In December 2018, I was hired by NJNG as the Director of Environmental Services. Prior to that, I worked for a two-year period with LSRP Consulting LLC in Little Egg Harbor, NJ, as an environmental consultant. During this time, I also worked with the Licensed Site Remediation Professional ("LSRP") Association as a Training Coordinator, and remain an active member. From July 1989 to December 2016, I worked with the New Jersey Department of Environmental Protection ("NJDEP"). I started as a staff hydrogeologist in the Bureau of Ground Water Pollution Abatement and worked on remediating hazardous waste sites, including several coal gas sites, operating industrial facilities and NJ Superfund sites. In 1999, I was promoted to Supervising Geologist and was asked to represent the NJDEP in a national organization known as the Interstate Technology Regulatory Council ("ITRC"). The ITRC is a nonprofit organization focused on promoting the use and acceptance of innovative technologies to clean up hazardous waste sites faster and more cost effectively. I

initially served as a Team Leader and I was tasked with evaluating and developing guidance on the use of passive groundwater samplers. In 2004, I was asked to join the Board of Advisors as the Team Leader Liaison and oversaw the work of the 21 currently- operating ITRC Technical Teams. I served in that role until 2009 when I was elected to a 3-year term as Co-Chair of the ITRC. As Co-Chair, my responsibilities focused on setting organizational direction and leading the work of the Board. In 2010, because of my experience with the ITRC, NJDEP Assistant Commissioner Kropp asked me to help establish a guidance development process for the NJDEP's Site Remediation Program ("SRP"). I served as the Chairperson for SRP Guidance Development from 2010 to 2016. In 2012, I was asked to join the NJDEP/SRP's training Committee and became Co-Chair of the Training Committee in 2014.

Q. WHAT ARE YOUR PRIMARY DUTIES AND RESPONSIBILITIES AS NJNG'S DIRECTOR OF ENVIRONMENTAL SERVICES?

As the Director of Environmental Services for NJNG, I develop department initiatives and strategies in support of corporate policies to ensure we are aligned with our commitment to environmental responsibility. I provide leadership and direction to my staff to implement and oversee environmental programs, properly manage the remediation of our MGP sites, and to comply with all applicable State, Federal and local environmental laws, regulations and guidance. I develop and manage my department's operating budget, which includes ongoing remedial activities at each of the Company's former manufactured gas plant ("MGP") sites and oversee the preparation of environmental liability cost estimates for external reporting purposes. On behalf of the Company, I participate as a member of trade

- 1 organizations and discussion forums focused on work related to NJNG operations,
- and I develop and maintain relationships with state regulators and local
- 3 stakeholders to establish good working relationships relative to the remediation of
- 4 the Company's MGP sites. I also negotiate contracts for necessary services, and
- work with Legal and Purchasing departments to ensure contracts are properly
- 6 written, cost effective, protective of the Company, and appropriately executed.

7 Q. HAVE YOU TESTIFIED PREVIOUSLY IN REGULATORY

PROCEEDINGS?

- 9 A. Yes. I have submitted testimony on behalf of the Company in its last Societal
- Benefits Charge ("SBC") proceeding on the Remediation Adjustment ("RA")
- Factor in Docket No. GR19091314.

12 Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS

13 **PROCEEDING?**

- 14 A. The purpose of my testimony is to: (1) provide a general overview of the
- 15 Company's on-going MGP remediation program; (2) identify and describe the
- general nature and categories of expenses incurred by the Company through June
- 17 30, 2020 ("Remediation Year 2020"); and (3) provide a brief history of the
- 18 Company's former MGP sites and report on key developments relating to ongoing
- remediation activities at those sites.

20 THE COMPANY'S MGP REMEDIATION PROGRAM

21 Q. PLEASE EXPLAIN THE NJDEP'S ROLE IN MGP SITE REMEDIATION.

- 22 A. The enactment of the Site Remediation Reform Act ("SRRA") in 2009 established
- 23 the LSRP program which transferred the primary oversight responsibility for
- 24 environmental investigations and cleanups from the NJDEP to LSRPs. An LSRP

1 is an experienced, private-sector environmental professional, licensed by the State 2 of New Jersey and hired by Responsible Parties ("RPs") to direct and oversee 3 environmental investigations and remedial actions in accordance with applicable NJ regulations and guidance. The SRRA also established a 26-point code of 4 5 conduct for LSRPs, with the highest priority being protection of public health, 6 safety, and the environment. The 13-member Site Remediation Professional 7 Licensing Board oversees the issuance of licenses and monitors the conduct and 8 performance of LSRPs. 9 In regard to the remediation of the Company's MGP sites (i.e., Aberdeen, Atlantic 10 Highlands, Berkley, Freehold, Long Branch, Manchester and Toms River), LSRPs 11 oversee all phases of site remediation at all of our MGP sites and ensure the work 12 is conducted in accordance with applicable NJDEP regulations and guidance. 13 When all remedial obligations have been met, the LSRP will issue the final 14 remediation document for the site known as a "Response Action Outcome" 15 ("RAO"). Once issued, the NJDEP has three years to audit the LSRP's work. If 16 during this audit the RAO is determined to be deficient in protecting human health 17 and the environment, the NJDEP may invalidate the document; otherwise the RAO

19 Q. PLEASE DESCRIBE THE COMPANY'S MGP REMEDIATION 20 STRATEGY AND YOUR SPECIFIC ROLE IN EFFECTIVELY 21 IMPLEMENTING THAT STRATEGY.

is considered final upon issuance.

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22 **A.** The Company's main focus is the protection of human health and the environment.
23 Our remediation strategy includes conventional and innovative engineering
24 approaches and business solutions to cost-effectively investigate, remediate and

manage long-term environmental liabilities at the Company's former MGP properties. NJNG is committed to ensuring that expenditures are for remediating MGP-related impact only and not associated with non-MGP related contamination, such as vehicle exhaust, industrial air emissions, discharges from other properties and storm water runoff. As part of this approach, the Company seeks to separate MGP related soil/sediment impacts from non-MGP impacts to avoid the cost of remediating contamination from unrelated sources.

I am responsible for overseeing all aspects of the Company's MGP remediation program, which includes former MGP sites, disposal sites, or sites to which MGP material may have migrated as a result of the operation or decommissioning of the MGP facilities ("Remediation Costs"). I ensure compliance with all applicable State, Federal and local environmental regulations. I track and monitor costs,

including but not limited to, those costs associated with remedial investigations,

testing, land acquisition, remedial action and/or other liabilities. I secure the

necessary resources to ensure the MGP remediation program functions effectively

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THE GENERAL NATURE AND CATEGORIES OF REMEDIATION COSTS

and direct the work of my staff to encourage remedial progress.

- 19 Q. PLEASE DESCRIBE THE NATURE AND CATEGORIES OF THE
- 20 REMEDIATION COSTS THE COMPANY INCURRED DURING
- 21 REMEDIATION YEAR 2020 IN CONNECTION WITH IMPLEMENTING
- 22 AND MANAGING ITS MGP PROGRAM.
- 23 A. The costs the Company incurred to implement and manage its MGP program during
- Remediation Year 2020 include costs for the following: outside consulting and

engineering services; outside legal services; community outreach; analytical laboratory work; construction services (including construction management); health and safety activities; air monitoring and soil sampling; a variety of ancillary support services and incremental internal labor directly associated with MGP activities. Third-party services provided to the Company in connection with MGP-related activities (such as project management and engineering support services, and contractors who provide physical remediation services) are competitively bid through NJNG's contractor procurement procedures.

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BACKGROUND AND CURRENT STATUS OF REMEDIATION EFFORTS

AT NJNG's MGP SITES

12 Q. PLEASE PROVIDE A BRIEF BACKGROUND OF THE ATLANTIC

HIGHLANDS SITE.

14 A. The Atlantic Highlands site was first occupied in 1910 by the Atlantic Highlands 15 Gas Company ("AHGC"). In 1913, AHGC was merged with and consolidated into 16 Standard Gas Company ("SGC"), which had previously acquired the assets of the 17 Matawan & Keyport Gas Light Co. (a.k.a. Aberdeen) in 1899, and the Freehold 18 Gas Light Company in 1916. In the early 1920s, SGC was placed into receivership 19 and in 1922 was purchased and reorganized into a new entity known as County Gas 20 Company ("CGC"). In 1929, Public Service Corporation of NJ acquired CGC and 21 in 1948, a group of investors bought CGC from Public Service Corp. of NJ. In 22 1952, when CGC acquired the gas assets of JCP&L, CGC became New Jersey 23 Natural Gas Company. The Atlantic Highlands site operated as a carbureted water 24 gas manufacturing facility from 1910 until 1949, when manufacturing operations

1		were discontinued. Coal and coke were used as feedstock to produce the carbureted					
2		water gas. Demolition activities at this site were completed around 1981. NJNG					
3		currently uses the Atlantic Highlands site as an Energy Delivery Operations					
4		Division Service Center.					
5	Q.	PLEASE SUMMARIZE THE KEY EVENTS THAT OCCURRED DURING					
6		REMEDIATION YEAR 2020 IN CONNECTION WITH MGP					
7		REMEDIATION ACTIVITIES AT THE ATLANTIC HIGHLANDS SITE.					
8	A.	The key 2020 events for the Atlantic Highlands site include:					
9		NJNG completed the inspections/engineering control maintenance and submitted					
10		the required Biennial Certifications for each restricted-use soil remedy property.					
11		NJNG completed an extensive permit application process and prepared bid					
12		specifications to allow for the selection of a contractor to perform the soil					
13		remediation work at properties between West Highland and Center Avenues.					
14		NJNG has decided to sell one of the three commercial parcels purchased to allow a					
15		restricted-use soil remedy to be performed.					
16		Work is ongoing in this regard.					
17	Q.	WHAT IS THE STATUS OF THE REMEDIATION WORK UNDERWAY					
18		AT THE ATLANTIC HIGHLANDS SITE?					
19	A.	Remediation work currently underway includes:					
20		NJNG continues to operate and maintain the long-term ground water treatment					
21		system to ensure the required control/containment of the groundwater impact area.					
22		NJNG continues discussions with the property owner to implement the remediation					

1		work at the Julian Ice (AOC-3) property. NJNG continues to recover free-product
2		at the AOC-1, AOC-1F, and AOC-2 properties.
3		Preparations are being made for the next phase of remediation between West
4		Highland and Center Avenues.
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6	Q.	WHAT ARE THE NEXT STEPS REGARDING FUTURE REMEDIATION
7		AT THE ATLANTIC HIGHLANDS SITE?
8	A.	NJNG will begin the soil remediation work at the West Highland to Center Avenue
9		properties. NJNG will seek to obtain the necessary approvals/permission to begin
10		the excavation (soil remediation) in the vicinity/beneath the active Monmouth
11		County Bayshore Outfall Authority ("MCBOA") sewer pipeline.
12	Q.	PLEASE PROVIDE A BRIEF BACKGROUND OF THE LONG BRANCH
13		SITE.
14	A.	The Long Branch site first operated as a gas manufacturing facility for the Long
15		Branch Gas and Light Company ("LBGLC") from approximately 1860-1870. In
16		1895, LBGLC merged into Consolidated Gas Companies. The site was purchased
17		and operated by Jersey Central Power & Light Company ("JCP&L") from 1925
18		until 1952 and was included in the sale of all JCP&L gas operations to NJNG in
19		1952. Although exact information is not available, it is likely that either carbureted
20		water or oil gas was manufactured at this site. All manufacturing operations ceased
21		in 1961. A portion of the former site was leased to the City of Long Branch from
22		1966 until 1976 for use as a park and, in 1976, NJNG donated the property to the
23		City of Long Branch. Demolition of plant-related structures was completed around

1983. At that time, another portion of the site was sold to private parties. The

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	demolition of several plant structures on that portion of the site was completed in
	1991. Numerous investigation activities, multiple phases of on- and offsite-soil
	remedial excavation, creek cleanup and restoration activities were completed
	through 2015.
Q.	PLEASE SUMMARIZE THE KEY EVENTS THAT OCCURRED DURING
	REMEDIATION YEAR 2020 IN CONNECTION WITH MGP
	REMEDIATION ACTIVITIES AT THE LONG BRANCH SITE.
A.	Key 2020 activities undertaken include:
	Work continued on the final design and Remedial Action Work Plan for the onsite
	groundwater remedy. A Land Use Regulation Permit ("LURP") application for the
	site's final groundwater remedy was prepared and will be submitted to the NJDEP.
	Semi-annual soil cap inspections and groundwater sampling were performed in
	accordance with the NJDEP requirements. A Classification Exception Area
	("CEA") was prepared and submitted to the NJDEP for approval. An access
	agreement was negotiated with the City of Long Branch for remedial construction
	and restoration activities in Jerry Morgan Park. Heavy vegetation was cleared and
	litter collected along the site perimeter fence line. Twelve biennial certification
	reports were prepared for areas of concern that have soil remedial action permits.
Q.	WHAT IS THE STATUS OF THE REMEDIATION WORK UNDERWAY
	AT THE LONG BRANCH SITE?
A.	NJNG continues to prepare for the implementation of the site's final groundwater
	remedy. This includes finalizing all design documents, work plans, and permits
	A. Q.

required to support remedial construction activities. Semi-annual soil cap

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1 inspections and groundwater monitoring continue in accordance with the NJDEP

2 requirements.

3 Q. WHAT ARE THE NEXT STEPS REGARDING FUTURE REMEDIATION

AT THE LONG BRANCH SITE?

Next steps include implementing the final ground water remedy at the site, which includes extensive construction activities related to the installation of the deep perimeter containment wall. Ground water monitoring activities will continue and biennial certification reports will be prepared, as required by the NJDEP.

Q. PLEASE PROVIDE A BRIEF BACKGROUND OF THE FREEHOLD SITE.

A. In 1857, the Freehold Gas and Light Company incorporated and began operations in Freehold Borough. In 1916, the Freehold Gas and Light Company merged with Standard Gas Company ("SGC"), shut down gas manufacturing operations, and began receiving gas piped from the Atlantic Highlands MGP. In the early 1920s, SGC was placed into receivership; in 1922, it was purchased and reorganized into a new entity known as County Gas Company ("CGC"). In 1929, Public Service Corporation of NJ acquired CGC and in 1948, a group of investors bought CGC from Public Service Corp. of NJ. In 1952, CGC became New Jersey Natural Gas Company. In November 2017, a NJDEP representative contacted NJNG and reported that a third-party LSRP doing work in the Borough of Freehold discovered a MGP site on a historic Sanborn Fire Insurance map. Since the historic map indicated the Freehold site received gas from the Atlantic Highlands MGP, the NJDEP asked if NJNG had a link to one or both of those sites. After an initial

- 1 investigation, NJNG discovered the operational history described above and that
- 2 MGP operations at the Freehold former MGP ceased in 1916.
- 3 Q. PLEASE SUMMARIZE THE KEY EVENTS THAT OCCURRED DURING
- 4 REMEDIATION YEAR 2020 IN CONNECTION WITH MGP
- 5 REMEDIATION ACTIVITIES AT THE FREEHOLD SITE.
- 6 A. NJNG continued site investigation activities and finalized the Preliminary 7 Assessment/Site Investigation ("PA/SI") report, which was submitted to the 8 NJDEP within required timeframes. NJNG then began to plan the next phase of 9 environmental investigation, referred to as the "Remedial Investigation". As part 10 of this, a confirmatory round of groundwater samples was collected, and the 11 boundaries of three properties comprising the site were surveyed to more accurately 12 locate sampling points and determine the need for off-site property access. In 13 accordance with the NJDEP's Public Notification requirements, a sign was posted 14 at the site and the proper notifications were made to the Borough of Freehold and 15 the NJDEP.
- 16 Q. WHAT IS THE STATUS OF THE REMEDIATION WORK UNDERWAY
 17 AT THE FREEHOLD SITE?
- 18 **A.** The PA/SI report was submitted to the NJDEP. Based on the results of the PA/SI,
 19 additional investigation is required. NJNG is currently preparing to implement
 20 field activities associated with the next phase of investigation referred to as the
 21 Remedial Investigation ("RI").
- Q. WHAT ARE THE NEXT STEPS REGARDING FUTURE REMEDIATION
 AT THE FREEHOLD SITE?

- 1 A. The next steps regarding future remediation involve completion and submission of
- 2 the RI Report to NJDEP. Based on the results of the RI Report, additional
- 3 investigative work may be required, or it may be determined that adequate
- 4 information exists to select a remedial action.
- 5 Q. PLEASE PROVIDE A BRIEF BACKGROUND OF THE ABERDEEN MGP
- 6 SITE.
- 7 A. After conducting research on the nature of the Freehold site, NJNG continued its
- 8 investigation into the operations of the former SGC from which NJNG's
- 9 predecessor CGC, purchased assets in 1922. NJNG discovered that as part of
- SGC's operations, a former MGP known as the Matawan & Keyport Gas Light Co.
- operated in Aberdeen, N.J (a.k.a. Aberdeen MGP). The Aberdeen MGP ceased
- operations in 1910 when the Atlantic Highlands MGP was brought online and
- began to supply gas to the Aberdeen site. NJNG contacted the NJDEP to discuss
- the Aberdeen former MGP, and reached an agreement that NJNG would proceed
- in performing PA/SI.
- 16 Q. PLEASE SUMMARIZE THE KEY EVENTS THAT OCCURRED DURING
- 17 REMEDIATION YEAR 2020 IN CONNECTION WITH MGP
- 18 REMEDIATION ACTIVITIES AT THE ABERDEEN SITE.
- 19 A. NJNG implemented the required Site Investigation ("SI") field activities and found
- MGP impacts to be present at the property. Work continues to complete site
- investigation field activities required to finalize the Preliminary Investigation/Site

1		Investigation Report and submit to the NJDEP within the required remedial
2		timeframe. This includes performing a vapor intrusion investigation.
3	Q.	WHAT IS THE STATUS OF THE REMEDIATION WORK UNDERWAY
4		AT THE ABERDEEN SITE?
5	A.	The site is currently in the PA/SI phase of investigation. Due to the detection of
6		MGP related materials, additional investigative work is required as part of the
7		PA/SI investigation. This work is currently being performed.
8	Q.	WHAT ARE THE NEXT STEPS REGARDING FUTURE REMEDIATION
9		AT THE ABERDEEN SITE?
10	A.	The next steps include completing the PA/SI Report and submitting it to the NJDEP
11		within required remedial timeframes. Based on the results of the PA/SI, it will be
12		determined if additional investigative work is required.
13	Q.	PLEASE PROVIDE A BRIEF BACKGROUND OF THE MANCHESTER
14		SITE.
15	A.	As a result of the dismantling of the Company's Long Branch and Atlantic
16		Highlands plants in the mid-1970s, materials were delivered to an asphalt recycling
17		facility identified as South Brunswick Asphalt ("SBA"). SBA operated in three
18		locations, including Berkeley Township and Manchester Township.
19	Q.	PLEASE SUMMARIZE THE KEY EVENTS THAT OCCURRED DURING
20		REMEDIATION YEAR 2020 IN CONNECTION WITH MGP
21		REMEDIATION ACTIVITIES AT THE MANCHESTER SITE.
22		Monitoring of remaining groundwater impacts from the former coal tar soil pile
23		were conducted in accordance with the semi-annual groundwater sampling

1		schedule included in the Classification Exception Area for the site. Work also
2		continued on the preparation of a Groundwater Remedial Action Work Plan, which
3		will propose a Monitored Natural Attenuation ("MNA") groundwater remedy.
4		Potential impacts from a proposed property redevelopment continue to be evaluated
5		in relation to the site's existing monitoring well network.
6	Q.	WHAT IS THE STATUS OF THE REMEDIATION WORK UNDERWAY
7		AT THE MANCHESTER SITE?
8		The remediation of the site is in the Remedial Action phase, which consists of
9		additional groundwater monitoring of remedial progress, and to support the
10		selection of a natural attenuation ground water remedy.
11	Q.	WHAT ARE THE NEXT STEPS REGARDING FUTURE REMEDIATION
12		AT THE MANCHESTER SITE?
13	A.	Next steps include continued groundwater monitoring and preparation of a
14		groundwater Remedial Action Report. If groundwater impacts continue to exceed
15		the NJDEP Groundwater Quality Standards, a groundwater remedial action permit
16		will also be prepared.
17	Q.	PLEASE PROVIDE A BRIEF BACKGROUND OF THE TOMS RIVER
18		SITE.
19	Α.	The Toms River site was operated as a coal gas plant from approximately 1900 to
20		1911 by the Toms River and Island Heights Electric and Power Company. The site
21		was sold to the Ocean County Gas Company in 1911 and operated by them until
22		1928 when the site was purchased by JCP&L. Gas manufacturing operations
23		ceased in 1950. Although exact information is not available, it is likely that either
24		carbureted water or oil gas was manufactured at the Toms River site. This site was

1		included in the sale of all JCP&L gas operations to NJNG in 1952. Demolition							
2		activities at this site were completed around 1975. From 1952 until 1989, NJNG							
3		used this site as an Energy Delivery Operations Division Service Center but ceased							
4		operations at the site in 1989 when the Company relocated the Division Offices.							
5		This cessation of operations triggered the Environmental Cleanup Responsibility							
6		Act ("ECRA"), requiring the submittal of an Initial Notice to the NJDEP.							
7	Q.	PLEASE SUMMARIZE THE KEY EVENTS THAT OCCURRED DURING							
8		REMEDIATION YEAR 2020 IN CONNECTION WITH MGP							
9		REMEDIATION ACTIVITIES AT THE TOMS RIVER SITE.							
10	A.	The key 2020 events for the Toms River Site include:							
11		NJNG completed the final soil remediation work at the AOC-1 properties,							
12		including the dismantling of the former Toms River Regulator Station and the In-							
13		Situ Stabilization ("ISS") and excavation work beneath the Toms River Regulator							
14		Station.							
15		NJNG completed the Remedial Action Work Plan ("RAWP") and remedial design							
16		(plans and specifications) documents for the soil remediation work at the AOC-5							
17		(former Toms River Plumbing Supply) property. NJNG obtained property owner							
18		consent to perform a restricted-use remedy at the AOC-6 (Herflicker Blvd) and							
19		AOC-7 (83 Iron Street) properties.							
20	Q.	WHAT IS THE STATUS OF THE REMEDIATION WORK UNDERWAY							
21		AT THE TOMS RIVER SITE?							
22	A.	NJNG continues efforts to obtain the necessary permits for the soil remediation							
23		work at the AOC-5 (former Toms River Plumbing Supply) property.							

1 NJNG continues periodic groundwater sampling events.

2 Q. WHAT ARE THE NEXT STEPS REGARDING FUTURE REMEDIATION

3 AT THE TOMS RIVER SITE?

- 4 A. NJNG will initiate free-product monitoring/recovery at the AOC-1 property.
- 5 NJNG will hire a contractor for the soil remediation work at the AOC-5 (former
- Toms River Plumbing Supply) property. NJNG will prepare the RAWP and
- 7 remediation design (plans and specifications) documents for the soil remediation at
- 8 the AOC-6 (Herflicker Blvd) property.

9 Q. PLEASE PROVIDE A BRIEF BACKGROUND OF THE BERKELEY SITE.

- 10 A. The Berkeley MGP site has been identified as a MGP location as a result of coal
- tar material disposal from the Long Branch and Atlantic Highlands MGP facilities
- in the late 1970s and 1980s.

13 Q. WHAT IS THE STATUS OF THE REMEDIATION WORK UNDERWAY

14 AT THE BERKELEY MGP SITE?

- 15 A. There is no activity underway at the Berkeley property since NJNG is not
- 16 considered the Person Responsible for Conducting the Remediation ("PRCR"), and
- the Company has not had any recent communication with the property owner.
- Pursuant to NJDEP regulations, any person who executes or is otherwise subject to
- a memorandum of agreement, memorandum of understanding, administrative
- 20 consent order, remediation agreement, or administrative order to remediate a
- 21 contaminated site is considered the PRCR. Thus, without the property owner's
- consent, which has not been forthcoming, the Company is unable to initiate or
- conduct remediation activities at this time. However, the Company will continue
- efforts to obtain the property owner's consent.

Q. WHAT ARE NATURAL RESOURCE DAMAGES?

The term Natural Resource Damages ("NRD") refers to claims that arise from alleged releases of hazardous substances that have resulted in injuries to natural resources (such as loss or impairment of ecological function) or the deprivation of natural resource services (such as water supply, recreation or ecological services) with respect to resources owned by, managed by, or otherwise within the trusteeship or co-trusteeship of the State of New Jersey.

8 Q. HAVE ANY FORMAL NRD CLAIMS BEEN MADE OR FILED AGAINST

9 THE COMPANY?

A.

To date, no formal NRD claims have been filed against the Company by the NJDEP. However, a separate Environmental Justice ("EJ") petition filed on behalf of the Concerned Citizens Coalition in Long Branch includes NRD claims. The EJ petition is active and being enforced by the NJDEP. The NJDEP has stated that they will explore Long Branch-related NRD claims upon the completion of remediation activities in Long Branch. NJNG anticipates that NRD claims may also be filed for each of its MGP sites since there are potential groundwater impacts at each location. NJNG cannot predict whether the NJDEP will impose additional or modified remediation-related requirements in the future. Subject to that caveat, NJNG is not currently aware of any material events relating to NJDEP directives, or otherwise, which could have an impact on the Company's NRD liability. As a result of prior settlement discussions with BPU Staff and Rate Counsel, no NRD expenses have been included for recovery in this filing.

23 Q. DOES THIS CONCLUDE YOUR TESTIMONY?

A. Yes.

NEW JERSEY NATURAL GAS COMPANY

DIRECT TESTIMONY OF JAMES M. CORCORAN DIRECTOR - REVENUE REQUIREMENTS

1	Q.	PLEASE STATE YOUR NAME, CURRENT POSITION AND BUSIN	ESS
2		ADDRESS?	

A. My name is James M. Corcoran and I am the Director – Revenue Requirements for New Jersey Natural Gas Company ("NJNG" or the "Company"). My business address is 1415 Wyckoff Road, Wall, New Jersey 07719.

6 Q. PLEASE DESCRIBE YOUR EDUCATION AND BUSINESS EXPERIENCE.

As Director - Revenue Requirements, I perform the calculation of revenue requirements for NJNG's base rates as well as cost recovery riders.

I received a Bachelor of Science degree in Accounting from Seton Hall University. In May 2010, I received a Master's of Business Administration - Finance from Seton Hall University. I was employed by the State of New Jersey – Board of Public Utilities ("BPU" or "Board") beginning in July 1986 as an Accountant-Trainee and over a twenty-year career moved into various Analyst positions of increased responsibility. In March 2007, I accepted a Senior Regulatory Analyst position at Public Service Electric and Gas Company with responsibilities that included preparing the requisite testimony and financial schedules for various rate recovery mechanisms. In August 2007, I was promoted to the position of Principal Staff Regulatory Analyst and, in August 2011, I was promoted to the position of Revenue Requirements Manager.

I joined the Company in July 2014 as the Manager – Revenue Requirements. In January 2018, I was promoted to the position of Director - Revenue Requirements. My responsibilities include supporting the Regulatory Affairs department with the preparation of testimony regarding all rate recovery matters. I also participate on behalf of NJNG in the New Jersey Resources financial reporting committee.

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1 Q. HAVE YOU PREVIOUSLY TESTIFIED IN STATE REGULATORY 2 PROCEEDINGS?

3 A. Yes. I have submitted Direct and Supplemental Testimony before the Board in NJNG's 2018 and 2015 base rate cases. I have also submitted Direct Testimony 4 before the Board in the following petitions: Base rate cases (BPU Docket No. 5 GR19030420 and BPU Docket No. GR15111304); the Company's Infrastructure 6 7 Investment Program (BPU Docket No. GR19020278) 2019 Infrastructure Investment Program (BPU Docket No. GR19020278); SAVEGREEN 2020 (BPU 8 9 Docket No. Pending;) SAVEGREEN 2018 (BPU Docket No. GO18030355); NJ 10 Reinvestment in System Enhancement (BPU Docket No. GR15050638) and the most recent Annual Review and Revision of Societal Benefits Charge ("SBC") 11 (BPU Docket No. GR17111182). In addition, I have provided testimony on behalf 12 of PSEG Power, LLC in a rate matter proceeding before the Connecticut Public 13 Utilities Regulatory Authority in PURA Docket No. 12-07-17. 14

Q. WHAT ARE YOUR RESPONSIBILITIES WITH RESPECT TO THIS PROCEEDING?

17 I am responsible for: 1) supporting the schedules contained in the Company's SBC Α. filing, including the Remediation Adjustment ("RA") component of the SBC, 18 19 which sets forth and summarizes actual remediation expenditures incurred by the Company through June 2020 ("Remediation Year 2020") for the remediation at 20 former NJNG manufactured gas plant ("MGP") sites; 2) supporting the interest 21 calculation on unrecovered deferred MGP expenditure balances; 3) calculating the 22 23 proposed RA factor necessary to recover the MGP expenditure balance, including interest; 4) addressing the rates for the other clauses within the SBC, including the 24 New Jersey Clean Energy Program ("NJCEP") and the Universal Service Fund 25 ("USF"). In this SBC filing, NJNG is petitioning the Board: (1) for approval of the 26 RA expenditures Remediation Year 2020 as prudent and reasonable; (2) to increase 27 the after-tax RA rate of \$0.0145 per therm to \$0.0164 per therm; and (3) to increase 28 the after-tax NJCEP rate from \$0.0213 per therm to \$0.0302 per therm, effective 29 April 1, 2021, or as of the date of a Board Order in this proceeding approving these 30 proposed rates. 31

I. HISTORY OF NJNG'S REMEDIATION ADJUSTMENT CLAUSE

Q. PLEASE DESCRIBE THE HISTORY OF NJNG'S REMEDIATION ADJUSTMENT CLAUSE.

1

4 A. As part of the settlement of the Company's base rate case filing in Docket No. 5 GR91081383J, NJNG was authorized in June 1992 to recover Remediation Costs 6 on a deferred basis, over a rolling seven-year period and subject to BPU approval. 7 As defined in the Company's BPU-approved tariff, "Remediation Costs" include 8 costs associated with all investigation, testing, land acquisition if appropriate, 9 remediation and/or litigation costs and expenses, or other liabilities, excluding personal injury claims, specifically relating to former MGP facility sites, disposal 10 sites, or sites to which material may have migrated, as a result of the earlier 11 12 operation or decommissioning of MGP sites. Examples of Remediation Costs the 13 Company has previously included for recovery in SBC filings include: soil disposal 14 and replacement, installation and maintenance of long-term groundwater treatment 15 facilities, estuary development, site engineering and construction, consulting, 16 community outreach, legal expenses and certain incremental payroll costs directly 17 relating to the remediation of former MGP sites, disposal sites, or sites to which material may have migrated since operation of these MGP sites. Based on the 18 19 above settlement, the total annual charge for such Remediation Costs during any Recovery Year is not permitted to exceed five percent of the Company's total 20 21 revenues from natural gas sales during the preceding Remediation Year (July through the following June). 22

Q. HOW IS THE NJNG RA FACTOR CURRENTLY DERIVED AND CALCULATED?

25 A. The Company is currently authorized by the BPU to calculate its RA factor using a 26 methodology that permits the Company to recover one-seventh of the actual Remediation Costs the Company incurs each Remediation Year, until fully 27 28 amortized, plus any prior year Remediation Cost under- or over-recoveries net of any accumulated deferred third-party recoverable costs. In addition, pursuant to 29 the BPU's "Order Adopting Initial Decision and Stipulation" dated October 5, 2004 30 in Docket No. GR03030200, the Company is required to calculate and is permitted 31 32 to recover monthly carrying costs on its unamortized MGP expenditure balances

using the methodology set forth on Original Sheet No. 164 dated October 1, 2016 of the Company's Tariff. The referenced methodology provides, in pertinent part, that the Company shall calculate carrying costs on any under- or over-recovered RA cost balances, net of the deferred income taxes associated with those balances, using the same interest rate, which rate will be adjusted each August 31 based upon the seven-year constant maturity Treasury rate, shown in the Federal Reserve Statistical Release, plus 60 basis points. Interest applicable to the Company's unamortized RA balance shall be calculated and will accrue on a monthly basis and shall be rolled into the RA balance commencing each October 1. The impact and effect of this carrying cost methodology is set forth in Attachment A, Schedule 5, addressed in further detail below.

II. DESCRIPTION OF SUPPORTING RA SCHEDULES

Q. PLEASE PROVIDE A BRIEF EXPLANATION OF ATTACHMENT A,
SCHEDULES 1 THROUGH 5, WHICH SUPPORT THE COMPANY'S
PROPOSED REMEDIATION ADJUSTMENT IN THIS FILING.

17 A. Schedule 1 – Summary of Site Expenses for Remediation Year 2020.

Schedule 1 provides a summary of actual RA expenditures, by MGP site and cost category, of approximately \$10.99 million for the Remediation Year 2020. A summary of actual MGP expenses by vendor for Remediation Year will be provided subsequently in the Minimum Filing Requirements ("MFRs").

Schedule 2 – Amortization of Recoverable Costs

Schedule 2 provides the amortization calculation and recognizes the applicable seven-year recovery period for the year end periods June 2014 – June 2020. The actual expenditures to be recovered for Remediation Years ended June 30, 2014 through June 30, 2020 is approximately \$68.04 million in total, and one-seventh of the cost is approximately \$9.72 million.

Schedule 3 - Remediation Adjustment Factor

- Schedule 3 provides the calculation of the pre-tax and after-tax RA Factor for the 2019/2020 Recovery Year. The amount to be recovered is the sum of the following:
 - (1) The Remediation Year amortizations from year end periods June 2014 June 2020 of approximately \$9.719 million, per Schedule 2; plus
 - (2) A reconciliation amount that is comprised of the total under-recovery through March 31, 2020 and expected recovery through March 31, 2021 of approximately \$0.849 million; plus
 - (3) Interest of approximately \$0.521 million from Schedule 5.
 - (4) The resulting net total amount of \$11.09 million to be recovered is then divided by the projected therm sales of natural gas for the twelve months ending March 31, 2022 which yields a pre-tax RA factor of \$0.0154 per therm (\$0.0164 per therm after-tax). As a result of the above calculations shown on Attachment A, Schedule 3, NJNG is proposing to increase the current after-tax RA Factor of \$0.0145 per therm to \$.0164 per therm.

Schedule 4 - Annual Cap Calculation

Schedule 4 calculates the limitation on the annual recovery of NJNG's remediation costs. The Company's total annual amortization to be collected from customers during a prospective Recovery Year may not exceed 5 percent of the Company's total gas revenues collected from customers during the preceding Remediation Year. Schedule 4 shows that the total amount of approximately \$11.09 million projected to be recovered is less than the five percent revenue cap of approximately \$32.80 million based on the \$655.91 million in gas revenues for Remediation Year 2020.

Schedule 5 – Remediation Interest Calculation

Schedule 5 calculates interest for the period beginning October 2019 and ending September 2020 on the Company's monthly average balance of deferred remediation costs using the methodology approved by the Board in Docket No. GR09010076, dated April 28, 2010. The October 31, 2019 deferred balance includes interest that has been rolled-in from Remediation Year 2019. The column

on Schedule 5 labeled "Net of Tax" reflects the offset of deferred taxes based on the above-mentioned Board approved methodology. The Company will, effective September 1, 2020, modify the SBC annual interest rate pursuant to the Board Order.

5 Q. WHAT IS THE PROPOSED AFTER-TAX RA FACTOR FOR THIS 6 FILING?

As shown on Attachment A, Schedule 3, the Company is proposing to increase the current after-tax RA Factor from \$0.0145 per therm to \$0.0164 per therm, effective April 1, 2021 or as of the date of a Board Order in this proceeding.

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III. OTHER SBC COMPONENTS

Q. PLEASE EXPLAIN NJNG'S NEW JERSEY CLEAN ENERGY PROGRAM FUNDING OBLIGATION.

Annually, the BPU issues an order to update NJNG's NJCEP funding obligations, 14 Α. and the Company must provide the approved level of NJCEP funding to the State 15 Treasurer regardless of actual customer usage. Any shortfall or excess in recovery 16 17 is carried in the Company's NJCEP deferred account balance to be included in the future year's rate calculations. Attachment B includes the monthly NJCEP funding 18 obligation for August 2020 through June 2021 based on the approved funding 19 obligation in the BPU Order, dated September 23, 2020 in Docket No. 20 21 QO20080539. NJNG's annual funding obligation is \$16.5 million. Attachment B 22 also includes estimated NJCEP recovery through March 2021 in order to determine 23 the amount to be recovered from April 2021 through March 2022.

Q. WHAT IS THE PROPOSED AFTER-TAX NJCEP FACTOR FOR THIS FILING?

26 **A.** The Company proposes to increase its after-tax NJCEP Factor of \$0.0213 per therm to \$0.0302 per therm effective April 1, 2021 or as the date of a Board Order in this proceeding. The proposed rate recovers estimated NJCEP funding levels through March 2022. Supporting documentation for this factor is presented in Attachment B.

1 Q. WHAT IS THE AFTER-TAX NJCEP FACTOR FOR THIS FILING?

- A. The after-tax USF factor included in this SBC filing is \$0.0116 per therm. This statewide USF factor was approved to be effective October 1, 2020 in the Board's
- 4 September 23, 2020 Order in Docket No. ER20060392.

5 IV. OVERALL PROPOSED PRICE CHANGES

Q. WHAT IS THE PROPOSED AFTER-TAX SBC BILLING FACTOR FOR THIS SBC FILING AND THE IMPACT ON CUSTOMERS?

- 8 **A.** The Company is proposing to increase its after-tax RA rate from \$0.0145 to \$0.0164 per therm and after-tax NJCEP rate from \$0.0213 to \$0.0302 per therm effective April 1, 2021 or as of the date of a Board Order in this proceeding. This results in a proposed overall SBC after- tax rate, (inclusive of the USF, RA, and NJCEP) of \$0.0582 per therm. The proposed RA and NJCEP rates will result in an overall increase of approximately 0.95 percent to the average residential heating customer's monthly bill.
- 15 Q. DOES THIS CONCLUDE YOUR TESTIMONY?
- 16 **A.** Yes.

NEW JERSEY NATURAL GAS COMPANY SOCIETAL BENEFITS CHARGE (SBC) REMEDIATION ADJUSTMENT RIDER REMEDIATION YEAR 2020

SUMMARY OF SITE EXPENSES July 2019 - June 2020

						TOTAL	THIRD	
LINE						REMEDIATION	PARTY	RECOVERY
NO.	SITE	CONSULTING	REMEDIATION	LEGAL	OTHER	EXPENSES	EXPENSES	COST
1	Aberdeen	\$26,336.63	\$69,642.55	\$1,293.40	\$450.00	\$97,722.58	\$0.00	\$97,722.58
2	Atlantic Highlands	\$638,048.97	\$573,861.74	\$253,214.96	(\$98,120.18)	\$1,367,005.49	\$0.00	\$1,367,005.49
3	Berkeley	\$2,371.02	\$17,287.61	\$1,803.38	\$450.00	\$21,912.01	\$0.00	\$21,912.01
4	Freehold	\$376,573.23	\$55,104.15	\$1,632.68	\$1,150.64	\$434,460.70	\$0.00	\$434,460.70
_		4201.077.01	0100 104 50	01.050.00	40.5 5 0.6 00	A.C.O. 1.00. 2.C	00.00	660 100 26
5	Long Branch	\$391,875.94	\$189,184.72	\$1,250.88	\$85,796.82	\$668,108.36	\$0.00	668,108.36
(Manakan	¢27 020 22	¢27,007,42	¢1 250 00	¢450.00	Φ52 92 <i>C</i> 52	¢0.00	¢52 927 52
6	Manchester	\$26,039.22	\$26,096.42	\$1,250.88	\$450.00	\$53,836.52	\$0.00	\$53,836.52
7	Toms River	\$1,247,872.05	\$6,283,645.24	\$892,063.75	(\$79,715.51)	\$8,343,865.53	\$0.00	\$8,343,865.53
/	TOHIS KIVEI	\$1,247,072.03	\$0,263,043.24	\$692,003.73	(\$75,713.31)	\$0,343,003.33	\$0.00	\$6,545,605.55
	TOTALS	\$2,709,117.06	\$7,214,822.43	\$1,152,509.93	(\$89,538.23)	\$10,986,911.19	\$0.00	\$10,986,911.19
	1017125	Ψ2,707,117.00	Ψ1,214,022.43	Ψ1,132,307.73	(407,330.23)	Ψ10,730,711.17	<u>\$0.00</u>	Ψ10,200,211.12

\$600,716

\$821,471

NEW JERSEY NATURAL GAS COMPANY SOCIETAL BENEFITS CHARGE (SBC) REMEDIATION ADJUSTMENT RIDER REMEDIATION YEAR 2020

\$1,569,559

\$1,733,001

\$9,719,543

COSTS ELIGIBLE FOR AMORTIZATION & RECOVERY OVER 7 YEARS:

Actual Expenditures

TOTAL	YE 6/30/2020	YE 6/30/2019	YE 6/30/2018	YE 6/30/2017	YE 6/30/2016	YE 6/30/2015	YE 6/30/2014
\$68,036,796	\$10,986,911	\$12,131,009.39	\$17,676,763	\$10,088,817	\$7,197,989	\$5,750,297	\$4,205,009

\$1,441,260

\$1,028,284

\$2,525,252

ANNUAL RECOVERY SUMMARY:

Annual Amortization of Period Costs (seven years)

NEW JERSEY NATURAL GAS COMPANY SOCIETAL BENEFITS CHARGE (SBC) REMEDIATION ADJUSTMENT RIDER REMEDIATION YEAR 2020

REMEDIATION ADJUSTMENT FACTOR

	REMEDIATION ADJUSTMENT	FACTOR			
Line 1	AMORTIZATION (Per Schedule 2)		\$9,719,543		
	Total Amortization			\$9,719,543	a
2	PRIOR YEARS' RECONCILIATION				
	Amount to be Recovered:				
	BPU Order - Docket No.GR19091314 Total Amount to be Recovered	\$9,710,247	\$9,710,247		
	Recovery: April 1, 2019 to March 31, 2020 Actual April 1, 2019 to March 31, 2020 (Estimate included in current rate) True up	\$7,812,190 \$8,629,762 (\$817,572)			
	April 1, 2020 to March 31, 2021 (Actuals through August 31, 2020) Total Amount Recovered	\$9,678,814	\$8,861,242		
	Under-Recovery			849,004	b
3	INTEREST CALCULATION (Per Schedule 5)				
	Interest (October 1, 2019 - September 30, 2020)*			\$ 520,746	c
4	TOTAL TO BE RECOVERED			\$11,089,294	a+b+c
5	THERM SALE PROJECTION (April 2021 - March 2022)				
	PROJECTED THERM SALES: FIRM SALES FIRM TRANSPORTATION INTERRUPTIBLE TRANSPORTATION TOTAL PROJECTED THERM SALES	567,301,985 136,927,301 14,629,804		718,859,091	
	PROPOSED PRE-TAX RA FACTOR PER THERM PROPOSED AFTER-TAX RA FACTOR PER THERM			\$0.0154 \$0.0164	
	CURRENT PRE-TAX RA FACTOR PER THERM CURRENT AFTER-TAX RA FACTOR PER THERM			\$0.0136 \$0.0145	
	Increase/(Decrease)			\$0.0019	

^{*11} months actual, 1 month estimate

NEW JERSEY NATURAL GAS COMPANY SOCIETAL BENEFITS CHARGE (SBC) REMEDIATION ADJUSTMENT RIDER REMEDIATION YEAR 2020

ANNUAL CAP CALCULATION

FIRM GAS REVENUES-REMEDIATION YEAR 2020	\$ 655,912,229
5% CAP	\$32,795,611
TOTAL TO BE RECOVERED	\$11,089,294

^{*} Revenues based on Remediation Year July 1, 2019 - June 30, 2020

NEW JERSEY NATURAL GAS COMPANY SOCIETAL BENEFITS CHARGE (SBC) REMEDIATION ADJUSTMENT RIDER REMEDIATION YEAR 2020

REMEDIATION INTEREST CALCULATION

	Deferred				Monthly Rate	Monthly Interest	
Month-Year	Balance	Deferred Taxes	Net of Tax	Average Balance	(1)	(2)	
10/31/19	39,563,194	(11,121,214)	28,441,980	27,715,929	0.171%	47,348	
11/30/19	39,043,552	(10,975,142)	28,068,410	28,255,195	0.171%	48,269	
12/31/19	38,059,045	(10,698,397)	27,360,648	27,714,529	0.171%	47,346	
01/31/20	37,082,466	(10,423,881)	26,658,585	27,009,616	0.171%	46,141	
02/29/20	36,116,167	(10,152,254)	25,963,913	26,311,249	0.171%	44,948	
03/31/20	35,607,166	(10,009,174)	25,597,992	25,780,952	0.171%	44,042	
04/30/20	35,752,491	(10,050,025)	25,702,466	25,650,229	0.171%	43,819	
05/31/20	35,659,822	(10,023,976)	25,635,846	25,669,156	0.171%	43,851	
06/30/20	35,674,699	(10,028,158)	25,646,541	25,641,194	0.171%	43,804	
07/31/20	35,534,603	(9,988,777)	25,545,826	25,596,183	0.171%	43,727	
08/31/20	35,842,655	(10,075,370)	25,767,285	25,656,555	0.171%	43,830	
09/30/20	35,842,655	(10,075,370)	25,767,285	25,767,285	0.092%	23,620	estimat
Total						\$ 520,746	

⁽¹⁾ Monthly rate is 1/12 of the Seven-Year Constant Maturity Treasury rate adjusted each August 31.

⁽²⁾ Monthly interest is accumulated and added to the balance at the beginning of October.

NEW JERSEY NATURAL GAS COMPANY SOCIETAL BENEFITS CHARGE (SBC) NEW JERSEY'S CLEAN ENERGY PROGRAM ADJUSTMENT CLAUSE

NEW JERSEY CLEAN ENERGY ADJUSTMENT CLAUSE CALCULATION

		Estimated Balance (\$ 000)
NJ Clean Energy Under	rrecovery Balance @ 8/31/20	2,088
Board Approved Amou	ants for September 2020 to March 2021	\$13,343
Recovery for September	er 2020 through March 2021	(\$11,610)
Estimated balance	e at 3/31/21	\$3,820
Estimated Amount for	April 2021 to March 2022	\$16,500
Estimated Amount to	be Recovered	\$20,321
Firm Sales Firm Transportation Interruptible	Projected 4/21-3/22 Sales 567,302 136,927 14,630	
Total	718,859	718,859
	gy Recovery Rate \$ per Therm as Calculated ergy Recovery Rate \$ per Therm as Calculated	\$0.0283 \$0.0302
	an Energy Recovery Rate \$ per Therm lean Energy Recovery Rate \$ per Therm	\$0.0200 \$0.0213
	Clean Energy Recovery Rate \$ per Therm Increase J Clean Energy Recovery Rate \$ per Therm Increase	\$0.0083 \$0.0089

¹ Per 9/23/20 Order in BPU Docket No. QO20080539. Assumes approved contributions through June 2021 and estimates for July 2021 through March 2022 period based on approved amounts from prior period (July 2020 through Mar 2021).

<u>SERVICE CLASSIFICATION - RS</u>

RESIDENTIAL SERVICE

AVAILABILITY

This service is available to any residential Customer in the territory served by the Company using gas for any domestic purpose. This rate is applicable to individually-metered apartments and to rooming and boarding houses where the number of rental bedrooms is not more than twice the number of bedrooms used by the Customer.

Gas delivered under this schedule may not be used for other than domestic purposes except when such use is incidental to domestic use.

CHARACTER OF SERVICE

Firm gas service where Customer may either purchase gas supply from the Company's Rider "A" for Basic Gas Supply Service ("BGSS") or from a Third Party Supplier.

MONTHLY RATES

Customer Charge:

Customer Charge per meter per month

\$10.14

Delivery Charge:

Residential Heating

Delivery Charge per therm \$0.69760.7084

Residential Non-Heating

Delivery Charge per therm \$0.63380.6446

BGSS Charge:

BGSS Charge per therm for Sales Customers

See "Rate Summaries" at the end of this Tariff

These rates are inclusive of all applicable taxes and riders and are subject to adjustment for all other applicable riders, taxes, assessments or similar charges lawfully imposed by the Company. See Rate Summaries at the end of this Tariff for a summary of components incorporated in these rates.

Date of Issue: Issued by:

September 23, 2020

Mark G. Kahrer, Vice President

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<u>SERVICE CLASSIFICATION – DGR</u>

DISTRIBUTED GENERATION SERVICE - RESIDENTIAL

AVAILABILITY

This service is available to any residential customer using distributed generation technologies including, but not limited to, microturbines and fuel cells to generate electricity for domestic purposes.

CHARACTER OF SERVICE

Firm gas service where Customer may either purchase gas supply from the Company's Rider "A" for Basic Gas Supply Service ("BGSS") or from a Third Party Supplier.

MONTHLY RATES

Customer Charge:

Customer Charge per meter per month

\$10.14

Delivery Charge:

November - April

\$0.3468<u>0.3576</u>

May - October

\$0.29350.3043

BGSS Charge:

BGSS Charge per therm for Sales Customers

See "Rate Summaries" at the end of this Tariff

These rates are inclusive of all applicable taxes and riders and are subject to adjustment for all other applicable riders, taxes, assessments or similar charges lawfully imposed by the Company. See Rate Summaries at the end of this Tariff for a summary of components incorporated in these rates.

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall be the Customer Charge. Where service is taken for less than one month, the minimum charge will be prorated.

BALANCING CHARGE ADJUSTMENTS

The Balancing Charge is included in the Delivery Charge and is subject to adjustment in the Company's annual BGSS proceeding. All revenues derived from this Charge will be credited to the BGSS. See Rider "A" for the current Balancing Charge.

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SERVICE CLASSIFICATION – GSS

GENERAL SERVICE - SMALL

AVAILABILITY

This service is available to any Customer in the entire territory served by the Company who uses less than 5,000 therms annually and uses gas for all purposes other than residential service and interruptible service. Where the Customer uses the Cooling, Air Conditioning and Pool Heating service ("CAC") under Special Provision I.2, the Company may, upon application by the Customer, meter the space heating and CAC use separately. Street Lighting Service also will be supplied under this schedule (Special Provision II.1).

CHARACTER OF SERVICE

Firm gas service where Customer may either purchase gas supply from the Company's Rider "A" for Basic Gas Supply Service ("BGSS") or from a Third Party Supplier.

MONTHLY RATES

Customer Charge:

Customer Charge per meter per month

\$34.85

Delivery Charge:

Delivery Charge per therm

\$0.64990.6607

BGSS Charge:

BGSS Charge per therm for Sales Customers

See "Rate Summaries" at the end of this Tariff

These rates are inclusive of all applicable taxes and riders and are subject to adjustment for all other applicable riders, taxes, assessments or similar charges lawfully imposed by the Company. See Rate Summaries at the end of this Tariff for a summary of components incorporated in these rates.

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall be the Customer Charge.

Where service is taken for less than one month, the minimum charge will be prorated.

BALANCING CHARGE ADJUSTMENTS

The Balancing Charge is included in the Delivery Charge and is subject to adjustment in the Company's annual BGSS proceeding. All revenues derived from this Charge will be credited to the BGSS. See Rider "A" for the current Balancing Charge.

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SERVICE CLASSIFICATION - GSS

GENERAL SERVICE - SMALL (continued)

SPECIAL PROVISIONS

I. Applicable to All Customers Under This Service Classification

1. Annual Review

The Company shall review, at least once a year, each GSS Customer's annual usage based on the most recent twelve (12) months of billing information to determine if the General Service – Large ("GSL") Service Classification is applicable to the Customer. If the Customer's normalized annual usage is greater than or equal to 5,500 therms, the customer will be switched to GSL.

2. Air Conditioning and Pool Heating

Upon separate application, GSS Customers who have installed and are using gas air conditioning and/or pool heating equipment will be billed on the above Monthly Rates and will be billed a credit of (\$0.38630.3862) per therm for all monthly consumption of gas for services rendered between May 1 and September 30 of each year. This credit is the difference between the delivery charge for service rendered between May 1 and September 30 of each year under this Special Provision of \$0.26360.2745 per therm, which includes \$0.0900 per therm margin, all appropriate riders, taxes, assessments and surcharges, and the delivery charge for Service Classification GSS.

Commercial Air Conditioning and Pool Heating ("CAC") customers will be separately metered, except, at the Company's sole discretion, existing Customers may use the same meter for their cooling, air conditioning or pool heating load and their space heating load as long as there is minimal base load during the period air conditioning rates are in effect.

Where a CAC Customer uses gas under this service classification in a direct-fired chiller/heater and the heating load is metered through the same meter as the cooling, air conditioning or pool heating load, and further, where the gas used for heating is billed separately, the GSS Customer Charge shall be waived, provided the Customer pays the Customer Charge under its heating service in all twelve (12) months of the year.

3. Veterans' Organization Service

Pursuant to N.J.S.A 48:2-21.41, when natural gas service is delivered to a customer that is a Veterans' Organization, serving the needs of veterans of the armed forces, the customer may apply and be eligible for billing under this Special Provision.

a. Each customer shall be eligible for billing under this Special Provision upon submitting an Application for Veterans' Organization Service under this Service Classification and by qualifying as a "Veterans' Organization" as defined by N.J.S.A. 48:2-21.41 as "an organization dedicated to serving the needs of veterans of the armed forces that: is chartered under federal law, qualifies as a tax exempt organization under paragraph (19) of subsection (c) of section 501 of the federal Internal Revenue Code of 1986, 26 U.S.C. s.501 (c)(19), or that is organized as a corporation under the 'New Jersey Nonprofit Corporation Act,' N.J.S.15A:1-1 et seq." Under N.J.S.A. 48: 2-21.41, a qualified Veterans' Organization shall be charged the residential rate for service delivered to the property where the Veterans' Organization primarily operates, if the residential rate is lower than the commercial rate for service at that property.

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Mark G. Kahrer, Vice President

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<u>SERVICE CLASSIFICATION - GSS</u>

GENERAL SERVICE - SMALL (continued)

The Customer shall furnish satisfactory proof of eligibility of service under this Special Provision to the Company. Once proof of eligibility is determined by the Company, service under this Special Provision shall begin with the next billing cycle following receipt of the Application.

- b. The Customer will continue to be billed on this Service Classification. At least once annually, the Company shall review eligible customers' Customer Charges and Delivery Charges under this Special Provision for all relevant periods. If the comparable Customer Charges and Delivery Charges under Service Classification Residential Service (RS) are lower than the charges under their current Service Classification, a credit in the amount of the difference will be applied to the Customer's next bill.
- II. Applicable to All Customers Purchasing Gas Supply Under Rider "A" BGSS

1. Street Lighting Service

Street Lighting Service is not subject to Rider "I" of this Tariff. The delivery charge per therm for Street Lighting Service is \$0.60990.6207 per therm.

- III. Applicable to All Customers Purchasing Gas Supply from a Third Party Supplier
 - 1. Metering

An Automated Meter Reading (AMR) device will not be required for this service.

2. Additional Requirements

Service is subject to the terms and conditions of the Third Party Supplier Requirements section of this Tariff (Service Classification – TPS) and Section 10 of the Company's Standard Terms and Conditions.

TERMS AND CONDITIONS

Service is subject to the Company's Standard Terms and Conditions of this Tariff.

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Mark G. Kahrer, Vice President

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SERVICE CLASSIFICATION - GSL

GENERAL SERVICE - LARGE

<u>AVAILABILITY</u>

This service is available to any Customer in the entire territory served by the Company who uses greater than or equal to 5,000 therms annually and uses gas for all purposes other than residential service and interruptible service. Where the Customer uses the Cooling, Air Conditioning and Pool Heating service ("CAC") under Special Provision I.4, the Company may, upon application by the Customer, meter the space heating and CAC use separately.

CHARACTER OF SERVICE

Firm gas service where Customer may either purchase gas supply from the Company's Rider "A" for Basic Gas Supply Service ("BGSS") or from a Third Party Supplier.

MONTHLY RATES

Customer Charge:

Customer Charge per meter per month \$80.79

Demand Charge:

Demand Charge per therm applied to HMAD \$2.63

Delivery Charge:

Delivery Charge per therm \$0.48650.4973

BGSS Charge:

BGSS Charge per therm for Sales Customers See "Rate Summaries" at the end of this Tariff

These rates are inclusive of all applicable taxes and riders and are subject to adjustment for all other applicable riders, taxes, assessments or similar charges lawfully imposed by the Company. See Rate Summaries at the end of this Tariff for a summary of components incorporated in these rates.

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall be the Customer Charge and the Demand Charge.

Where service is taken for less than one month, the minimum charge will be prorated.

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<u>2021</u>2020

Wall, NJ 07719

SERVICE CLASSIFICATION - GSL

GENERAL SERVICE - LARGE (continued)

BALANCING CHARGE ADJUSTMENTS

The Balancing Charge is included in the Delivery Charge and is subject to adjustment in the Company's annual BGSS proceeding. All revenues derived from this Charge will be credited to the BGSS. See Rider "A" for the current Balancing Charge.

SPECIAL PROVISIONS

I. Applicable to All Customers in this Service Classification

1. Determination of Demand

The highest monthly average daily usage (HMAD) that occurs in any billing period will be used to calculate the Demand Charge. The HMAD shall be determined based upon the Customer's highest normalized average daily usage for a month in the most recent twenty-four (24) month period. Estimated data may be used when actual data is not available. At least once a year, the Company shall review and modify, if necessary, each GSL customer's HMAD based upon the most recent twenty-four (24) months of billing information. The Company reserves the right to determine the HMAD for any Customer by actually metering daily usage.

2. Metering

An Automated Meter Reading (AMR) device with daily meter reads will not be required for this service. However, the Company reserves the right to install an AMR if it believes such a device will provide a more accurate HMAD than the <u>Determination of Demand</u> set forth above. Should the Company decide to install an AMR, the Customer shall furnish the necessary infrastructure to support the AMR, including, but not limited to, an electrical supply and phone line, or data plan, for the operation of the device, in an area acceptable to the Company.

3. Annual Review

The Company shall review, at least once a year, each GSL customer's annual usage based on the most recent twelve (12) months of billing information to determine if the General Service - Small ("GSS") Service Classification is applicable to the Customer. If the Customer's normalized annual usage is less than or equal to 4,500 therms, the Customer will be switched to GSS.

4. Air Conditioning and Pool Heating

Upon separate application, GSL Customers who have installed and are using gas air conditioning and/or pool heating equipment will be billed on the above Monthly Rates and will be billed a credit of (\$0.22290.2228) per therm for all monthly consumption of gas for services rendered between May 1 and September 30 of each year. This credit is the difference between the delivery charge for service rendered between May 1 and September 30 of each year under this Special Provision of \$0.26360.2745 per therm which includes \$0.0900 per therm margin, all appropriate riders, taxes, assessments and surcharges, and the delivery charge for Service Classification GSL.

Commercial Air Conditioning and Pool Heating ("CAC") Customers will be separately metered, except, at the Company's sole discretion, existing Customers may use the same meter for their cooling, air conditioning or pool heating load and their space heating load as long as there is minimal base load during the period air conditioning rates are in effect.

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<u> 2021</u> 2020

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<u>SERVICE CLASSIFICATION - FT</u> <u>FIRM TRANSPORTATION SERVICE</u>

<u>AVAILABILITY</u>

This service is available to any customer who would otherwise qualify for service under Service Classifications GSS, GSL, IS, or NGV. The Company may require the Customer to provide to the Company's satisfaction, proof of a firm gas supply having marketable title of gas with firm transportation capacity to the Company's distribution systems.

MONTHLY RATES

Customer Charge:

Customer Charge per meter per month \$271.28

Demand Charge:

Demand Charge per therm applied to MDQ \$1.98

Delivery Charge:

Delivery Charge per therm \$\\ \text{9.1443}\) 0.1551

These rates are inclusive of all applicable taxes and riders and are subject to adjustment for all other applicable riders, taxes, assessments or similar charges lawfully imposed by the Company. See Rate Summaries at the end of this Tariff for a summary of components incorporated in these rates.

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall be the Customer Charge and the Demand Charge.

Where service is taken for less than one month, the minimum charge will be prorated.

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Issued by: Mark G. Kahrer, Vice President

<u> 2021</u> 2020

Wall, NJ 07719

SERVICE CLASSIFICATION - DGC

DISTRIBUTED GENERATION SERVICE - COMMERCIAL

AVAILABILITY

This service is available to any commercial customer using distributed generation technologies including, but not limited to, microturbines and fuel cells.

CONDITIONS PRECEDENT

If the Customer is served by a Third Party Supplier, the Third Party Supplier assumes the responsibility for all delivery requirements. The Company may require the Customer to provide, to the Company's satisfaction, proof of a firm gas supply having marketable title of gas with firm transportation capacity to the Company's distribution systems. The Customer is responsible for payment of any costs if additional facilities, exclusive of metering facilities, are necessary to provide service. The Company reserves the right to limit new customers served under this service, if it determines that service expansion is detrimental to existing firm customers. The Customer must demonstrate that qualifying electric generation equipment has been installed at its location.

MONTHLY RATES

	DGC-Balancing	DGC-FT
Customer Charge: Customer Charge per meter per month	\$82.43	\$82.43
<u>Demand Charge:</u> Demand Charge per therm applied to PBQ	\$1.94	\$1.94
<u>Delivery Charge per therm:</u> November - April	\$ 0.2328 <u>0.2436</u>	\$ 0.1302 <u>0.1410</u>
May - October	\$ 0.2002 <u>0.2110</u>	\$ 0.0976 <u>0.1084</u>
BGSS Charge per therm for Sales Customers	See "Rate Summaries" at the end of this Tariff	N/A

The Delivery Charges for DGC-Balancing above include the Balancing Charge as reflected in Rider "A" of this Tariff for customers whose Third Party Supplier delivers gas on their behalf pursuant to paragraph (3) under Deliveries to Company's Designated Delivery Meters section of Service Classification TPS. For DGC-FT customers whose Third Party Supplier delivers gas on their behalf pursuant to paragraph (1) under Deliveries to Company's Designated Delivery Meters section of Service Classification TPS, the DGC-FT Delivery Charges above exclude the Balancing Charge reflected in Rider "A" of this Tariff.

These rates are inclusive of all applicable taxes and riders and are subject to adjustment for all other applicable riders, taxes, assessments or similar charges lawfully imposed by the Company. See Rate Summaries at the end of this Tariff for a summary of components incorporated in these rates.

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Wall, NJ 07719

SERVICE CLASSIFICATION - EGS

ELECTRIC GENERATION SERVICE

<u>AVAILABILITY</u>

This service is available to any existing or new customer who uses greater than or equal to 10,000 therms daily for the sole purpose of generating electricity.

<u>MONTHLY RATES</u>

Customer Charge:

Without SUT With SUT Customer Charge per month \$877.26 \$935.38

Demand Charge:

Without SUT With SUT Demand Charge per therm \$1.5132 \$1.6134

applied to MDQ

<u> Delivery Charge:</u>

Without SUT With SUT \$0.06510.0752 \$0.06950.0803 Delivery Charge per therm

These rates are inclusive of all applicable taxes and riders and are subject to adjustment for all other applicable riders, applicable taxes, assessments or similar charges lawfully imposed by the Company. Natural gas used to generate electricity that is sold for resale by customers served under this Service Classification is exempt from Riders B, C, E and H and shall not be billed for such charges. In order to qualify for this exemption, a customer who uses natural gas to generate electricity for resale must complete an Annual Certification form, provided by the Company, to certify the percentage of natural gas used at the customer's New Jersey generation facilities during the previous calendar year to generate electricity that was sold for resale. For a new customer or a customer with less than twelve months of usage history, estimates supported by engineering and operational plans may be used to determine the percentage of natural gas used to generate electricity sold for resale.

See Rate Summaries at the end of this Tariff for a summary of components incorporated in these rates.

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall be the Customer Charge and the Demand Charge.

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Issued by: Mark G. Kahrer, Vice President

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Wall, NJ 07719

SERVICE CLASSIFICATION - NGV

NATURAL GAS VEHICLE SERVICE

AVAILABILITY

This service is available to any residential or commercial customer for the purpose of fueling natural gas vehicles at Company owned and operated compressed natural gas ("CNG") re-fueling facilities ("Company facilities") and at separately metered Customer owned and operated CNG re-fueling facilities ("Customer owned facilities").

CONDITIONS PRECEDENT

The Customer must sign a service agreement which sets forth the vehicles to be served to be eligible for this service.

<u>DEFINITION OF TERM USED HEREIN</u>

"GGE" is the Gasoline Gallon Equivalent for converting a price per therm of natural gas to a price per gallon of gasoline. The GGE shall be determined in accordance with local standards.

CHARACTER OF SERVICE

Firm sales gas service where Customer who uses Company facilities purchases gas supply pursuant to the Company's Rider "A" for Basic Gas Supply Service ("BGSS"). Firm sales or transportation gas service where Customer who uses Customer owned facilities purchases gas supply pursuant to the Company's Rider "A" for BGSS or from a Third Party Supplier, respectively.

LICENSING, PERMITS AND LEGAL REQUIREMENTS

Customers installing CNG re-fueling facilities on their premises must meet all applicable licensing, permitting and other legal requirements associated with owning and operating CNG refueling facilities. The failure of the customer to comply with this provision may result in the Company suspending or terminating gas service to such facilities without further liability.

MONTHLY RATES

	Gas Available at Company Facilities	Customer Owned Facilities
Customer Charge:		
Residential Customer Charge per meter per month	N/A	\$10.14
Commercial Customer Charge per meter per month	N/A	\$82.85
Delivery Charge:		
Delivery Charge per therm	\$ 0.2831 <u>0.2939</u>	\$ 0.2831 0.2939
	$(\$0.3540.\overline{367} \text{ per}$	(\$0.3540.367 per)
	GGE)	GGE)

Date of Issue: September 23, 2020

Issued by: Mark G. Kahrer, Vice President

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<u>SERVICE CLASSIFICATION - IS</u>

INTERRUPTIBLE SERVICE

AVAILABILITY

This service is applicable to Commercial and Industrial Customers whose minimum connected load is not less than 150 therms per hour, provided that gas is used only at locations where the Company has 1) adequate distribution facilities and 2) an adequate supply of natural gas. Customers will be required to specify that they have alternate fuel facilities installed in operating condition with an adequate fuel supply, as discussed in Special Provision 1.

CHARACTER OF SERVICE

Interruptible gas sales and transportation service.

MONTHLY RATES

Customer Charge:

Customer Charge per meter per month \$572.98

Delivery Charge:

Customers with Alternate Fuel

Delivery Charge per therm \$0.11720.1280

Customers without Alternate Fuel

Delivery Charge per therm \$0.35800.3688

BGSS Charge:

BGSS Charge per therm for Sales Customers See "Rate Summaries" at the end of this Tariff

These rates are inclusive of all applicable taxes and riders and are subject to adjustment for all other applicable riders, taxes, assessments or similar charges lawfully imposed by the Company. See Rate Summaries at the end of this Tariff for a summary of components incorporated in these rates.

MINIMUM MONTHLY CHARGE

The minimum monthly charge applicable shall be the Customer Charge. Where service is taken for less than one month, the minimum charge will be prorated.

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Wall, NJ 07719

Superseding First RevisedOriginal Sheet No. 97

SERVICE CLASSIFICATION - CNG

COMPRESSED NATURAL GAS

AVAILABILITY

This service is available to any customer who would otherwise qualify for service under Service Classifications RS, GSS, GSL, FT, IS, or NGV and who will utilize natural gas for the purpose of fueling natural gas vehicles at Company owned compressed natural gas re-fueling facilities operated by the Customer on its property ("Host Customer").

Availability of this Service Classification is subject to the terms and conditions approved in BPU Docket No. GR11060361. This Service Classification is closed.

CONDITIONS PRECEDENT

The Host Customer must sign an Agreement with the Company. The Host Customer must provide assurance that it will use initially at least twenty (20) percent of the re-fueling facility's capacity. The Host Customer must agree to provide the general public with reasonable access to a re-fueling facility for purposes of fueling the general public's natural gas vehicles.

<u>DEFINITION OF TERM USED HEREIN</u>

"GGE" is the Gasoline Gallon Equivalent for converting a price per therm of natural gas to a price per gallon of gasoline. The GGE shall be determined in accordance with local standards.

CHARACTER OF SERVICE

Firm gas service where Host Customer may purchase gas supply pursuant to the Company's Rider "A" for Basic Gas Supply Service ("BGSS"), from the Company through a contract, or from a Third Party Supplier.

MONTHLY RATES

Customer Charge:

Customer Charge per meter per month \$82.85

Delivery Charge:

Delivery Charge per therm \$0.49630.5071 (\$0.6200.634 per GGE)

BGSS Charge:

See "Rate Summaries" at the end of Monthly BGSS Charge per therm for Sales Customers

without a gas supply contract this Tariff

These rates are inclusive of all applicable taxes and riders and are subject to adjustment for all other applicable riders, taxes, assessments or similar charges lawfully imposed by the Company. See Rate Summaries at the end of this Tariff for a summary of components incorporated in these rates.

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall be the Customer Charge.

Where service is taken for less than one month, the minimum charge will be prorated.

Date of Issue: September 23, 2020 Effective for service rendered on

Issued by: Mark G. Kahrer, Vice President and after April October 1,

20212020

Wall, NJ 07719

RIDER "C"

REMEDIATION ADJUSTMENT (RA) (continued)

III. TRACKING THE OPERATION OF THE REMEDIATION ADJUSTMENT CLAUSE

The revenues billed, net of taxes and assessments through the application of the Remediation Adjustment factor shall be accumulated for each month and be applied against the total amortized Remediation Costs calculated for that year. Any over or under collection at the end of the Recovery Year will be included in the determination of the following year's RA factor.

In accordance with P.L. 1997, c. 162, as amended by P.L. 2006, c. 44, P.L. 2009, c. 240, and P.L. 2016, c. 57, the charges applicable under this Rider include provision for the New Jersey Sales and Use Tax ("SUT") and when billed to customers exempt from this tax, as set forth in Rider "B", shall be reduced by the amount of such tax included therein.

The RA factor shall be collected through the SBC on a per-therm basis within the Delivery Charge for all service classifications to which Rider "A" applies. The RA factor is set forth below:

\$0.01450.0164

Date of Issue: September 23, 2020 Issued by:

Mark G. Kahrer, Vice President

20212020

Wall, NJ 07719

<u>RIDER "E"</u>

NEW JERSEY'S CLEAN ENERGY PROGRAM (continued)

4. The total NJ's Clean Energy Program costs to be recovered, as determined per paragraphs (1), (2) and (3) shall then be divided by the total volume of prospective jurisdictional therm sales (per paragraph (3)), and the result carried to four (4) decimal places. Such result shall constitute the NJ's Clean Energy Program factor effective for service rendered commencing the effective date of approval, and continuing in effect until the effective date of any subsequent annual or other filing of a revision of modification thereof.

The net amount shall be maintained in a separate deferred account. In the event that the Company determines that an existing NJ's Clean Energy Program rate, if left unchanged, would result in a material over- or under-collection of amounts incurred or expected to be incurred during the current NJ's Clean Energy Program Recovery Year, the Company may file with the BPU for approval of an interim revision of the NJ's Clean Energy Program rate. Such interim revision shall be designed to minimize or eliminate the over- or under-collection expected to result absent such revision either over: (a) the remaining billing months of the current NJ's Clean Energy Program Recovery Year or (b) over such other time period as the BPU shall determine.

The Company shall calculate carrying costs on the average monthly balances of under-or over-recovery of deferred costs, and the deferred tax benefit associated with those balances, using the same interest rate, which will be adjusted each August 31 based upon the seven-year constant maturity Treasury rate, shown in the Federal Reserve Statistical Release, plus 60 basis points. Interest will accrue on a monthly basis and shall be rolled into the balance each October 1.

In accordance with P.L. 1997, c. 162, as amended by P.L. 2006, c. 44, P.L. 2009, c. 240, and P.L. 2016, c. 57, the charges applicable under this Rider include provision for the New Jersey Sales and Use Tax ("SUT") and when billed to customers exempt from this tax, as set forth in Rider SUT, shall be reduced by the amount of such tax included therein.

The NJ's Clean Energy Program factor shall be collected through the SBC on a per therm basis within the Delivery Charge for all service classifications to which this Rider "E" applies. The NJ's Clean Energy Program factor is as set forth below:

\$0.02130.0302

Date of Issue: Issued by: 20212020 September 23, 2020

Mark G. Kahrer, Vice President

Wall, NJ 07719

SUMMARY OF RESIDENTIAL RATE COMPONENTS

Residential Heating Customers

		Bundled Sales	<u>Transport</u>	Reference
Customer Charge Customer Charge per meter per month		10.14	10.14	
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.4690	0.4690	
SUT		0.0311	0.0311	Rider B
After-tax Base Rate		0.5001	0.5001	
CIP		0.0304	0.0304	Rider I
EE		<u>0.0171</u>	0.0171	Rider F
Subtotal	a	0.5476	0.5476	
Balancing Charge	ь	0.1026	0.1026	Rider A
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0213 <u>0.0</u> 302	<u>0.0213</u> <u>0.0302</u>	Rider E
RA		0.0145 <u>0.0</u> 164	0.0145 <u>0.0164</u>	Rider C
USF		<u>0.0116</u>	<u>0.0116</u>	Rider H
Total SBC	c	<u>0.04740.0</u> <u>582</u>	<u>0.0474</u> 0.0582	
Delivery Charge (DEL)	a+b+c=d	<u>0.6976</u> 0.7 <u>084</u>	<u>0.6976</u> 0.7084	
Basic Gas Supply Charge ("BGS")		0.2220		D:1 A
BGS	e	<u>0.3320</u>	X	Rider A

With the exception of the Customer Charge, these rates are on a per-therm basis.

Customer Charge, DEL rate and BGS rate are presented on customer bills.

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September 23, 2020

Mark G. Kahrer, Vice President

<u>2021</u>2020

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SUMMARY OF RESIDENTIAL RATE COMPONENTS

Residential Non-Heating Customers

Customer Charge Customer Charge per meter per month		Bundled Sales 10.14	<u>Transport</u> 10.14	Reference
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.4690	0.4690	
SUT		0.0311	0.0311	Rider B
After-tax Base Rate		0.5001	0.5001	
CIP		(0.0334)	(0.0334)	Rider I
EE		<u>0.0171</u>	<u>0.0171</u>	Rider F
Subtotal	a	0.4838	0.4838	
Balancing Charge	b	0.1026	0.1026	Rider A
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0213 <u>0.0</u> 302	0.0213 <u>0.0302</u>	Rider E
RA		0.0145 <u>0.0</u>	0.0145 <u>0.0164</u>	Rider C
USF		<u>164</u> 0.0116	0.0116	Rider H
Total SBC	c	<u>0.04740.0</u> <u>582</u>	<u>0.0474</u> 0.0582	
Delivery Charge (DEL)	a+b+c=d	<u>0.6338</u> 0.6 <u>446</u>	<u>0.6338</u> 0.6446	
Basic Gas Supply Charge ("BGS")				
BGS	e	<u>0.3320</u>	X	Rider A

With the exception of the Customer Charge, these rates are on a per-therm basis.

Customer Charge, DEL rate and BGS rate are presented on customer bills.

Date of Issue: Septemb Issued by: Mark G.

September 23, 2020

Mark G. Kahrer, Vice President

20212020

Wall, NJ 07719

<u>SUMMARY OF RESIDENTIAL RATE COMPONENTS</u>

Residential Distributed Generation Service

-		Nov - Apr	May - Oct	Reference
Customer Charge Customer Charge per meter per month		10.14	10.14	
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.1685	0.1185	
SUT		<u>0.0112</u>	<u>0.0079</u>	Rider B
After-tax Base Rate		0.1797	0.1264	
EE		0.0171	0.0171	Rider F
Subtotal	a	0.1968	0.1435	
Balancing Charge	b	0.1026	0.1026	Rider A
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.02130.0302	0.02130.0302	Rider E
RA		0.0145 <u>0.0164</u>	0.0145 <u>0.0164</u>	Rider C
USF		<u>0.0116</u>	<u>0.0116</u>	Rider H
Total SBC	c	0.04740.0582	0.04740.0582	
Delivery Charge (DEL)	a+b+c=d	<u>0.3468</u> 0.3576	<u>0.2935</u> 0.3043	
Basic Gas Supply Charge ("BGS") BGS	e	0.3320	<u>0.3320</u>	Rider A

With the exception of the Customer Charge, these rates are on a per-therm basis.

Customer Charge, DEL rate and BGS rate are presented on customer bills.

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Mark G. Kahrer, Vice President

Wall, NJ 07719

General Service - Small (GSS)

	Bundled Sales	Transport	Reference
	34.85	34.85	
	0.4153 <u>0.0275</u>	0.4153 <u>0.0275</u>	Rider B
	0.4428 0.0400 <u>0.0171</u>	0.4428 0.0400 <u>0.0171</u>	Rider I Rider F
a	0.4999	0.4999	
b	0.1026	0.1026	Rider A
	0.02130.0	0.02130.0302	Rider E
	$0.0\overline{145}0.0$	0.0145 <u>0.0164</u>	Rider C
	0.0116	<u>0.0116</u>	Rider H
c	<u>0.04740.0</u> <u>582</u>	<u>0.04740.0582</u>	
a+b+c=d	<u>0.6499</u> 0.6 <u>607</u>	<u>0.6499</u> 0.6607	
e	0 3320	Y	Rider A
	b	Sales 34.85 0.4153 0.0275 0.4428 0.0400 0.0171 a	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

With the exception of the Customer Charge, these rates are on a per-therm basis.

Customer Charge, DEL rate and BGS rate are presented on customer bills.

Date of Issue: Issued by: 20212020 September 23, 2020

Mark G. Kahrer, Vice President

Wall, NJ 07719

General Service - Large (GSL)

		Bundled Sales	Transport	Reference
Customer Charge		·		·
Customer Charge per meter per month	l	80.79	80.79	
Demand Charge				
Demand Charge per month applied to	o HMAD	2.63	2.63	
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.2711	0.2711	
SUT		0.0180	<u>0.0180</u>	Rider B
After-tax Base Rate		0.2891	0.2891	
CIP		0.0303	0.0303	Rider I
EE		<u>0.0171</u>	0.0171	Rider F
Subtotal	a	0.3365	0.3365	
Balancing Charge	b	0.1026	0.1026	Rider A
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0213 <u>0.0</u> 302	0.0213 <u>0.0302</u>	Rider E
RA		0.0145 <u>0.0</u> 164	0.0145 <u>0.0164</u>	Rider C
USF		<u>0.0116</u>	<u>0.0116</u>	Rider H
Total SBC	c	<u>0.04740.0</u> <u>582</u>	<u>0.04740.0582</u>	
Delivery Charge (DEL)	a+b+c=d	<u>0.4865</u> 0.4 <u>973</u>	<u>0.4865</u> 0.4973	
Basic Gas Supply Charge ("BGS") BGS	e	<u>0.2943</u>	X	Rider A

With the exception of the Customer Charge and Demand charges, these rates are on a per-therm basis.

Customer, Demand, DEL, and BGS charges are presented on customer bills.

Date of Issue: Issued by:

September 23, 2020

Mark G. Kahrer, Vice President

20212020

Wall, NJ 07719

FIRM TRANSPORTATION (FT)

		<u>Transport</u>	Reference
Customer Charge per meter per month		271.28	
<u>Demand Charge</u> Demand Charge per therm per month a	applied to MDQ	1.98	
Delivery Charge ("DEL") per therm	•		
Pre-tax Base Rate SUT		0.0748 0.0050	Rider B
501		<u>0.0030</u>	Kidel D
After-tax Base Rate		0.0798	
EE		<u>0.0171</u>	Rider F
Subtotal	a	0.0969	
Societal Benefits Charge ("SBC"):			
NJ's Clean Energy		$0.0213 \underline{0.030}$	Rider E
RA		$\frac{2}{0.01450.016}$	Rider C
USF		0.0116	Rider H
Total SBC	b	<u>0.0474</u> 0.058 <u>2</u>	
Delivery Charge (DEL)	a+b=c	<u>0.1443</u> 0.155 <u>1</u>	

With the exception of the Customer Charge and Demand charges, these rates are on a per-therm basis.

Customer, Demand, and DEL, charges are presented on customer bills.

Date of Issue:
Issued by:

September 23, 2020

Mark G. Kahrer, Vice President

20212020

Wall, NJ 07719

Commercial Distributed Generation Service – DGC-Balancing

Custom on Chance		Nov - Apr	May - Oct	Reference
Customer Charge Customer Charge per meter per month		82.43	82.43	
Demand Charge				
Demand Charge per therm per month applied to PBQ		1.94	1.94	
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.0616	0.0310	
SUT		<u>0.0041</u>	<u>0.0021</u>	Rider B
After-tax Base Rate		0.0657	0.0331	
EE		0.0171	0.0171	Rider F
Subtotal	a	0.0828	0.0502	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.02130.0302	0.02130.0302	Rider E
RA		$\frac{0.0145}{0.0164}$	$\frac{0.0145}{0.0164}$	Rider C
USF		<u>0.0116</u>	<u>0.0116</u>	Rider H
Total SBC	b	<u>0.04740.0582</u>	<u>0.0474</u> 0.0582	
Balancing Charge	c	<u>0.1026</u>	<u>0.1026</u>	
DGC-Balancing Delivery Charge (DEL)	a+b+c=d	<u>0.2328</u> 0.2436	<u>0.2002</u> 0.2110	
Basic Gas Supply Charge ("BGS") BGS	e	0.2943	0.2943	Rider A

The Delivery Charges for DGC-Balancing above include the Balancing Charge as reflected in Rider "A" of this Tariff for customers whose Third Party Supplier delivers gas on their behalf pursuant to paragraph (3) under Deliveries to Company's Designated Delivery Meters section of Service Classification TPS.

With the exception of the Customer Charge and Demand Charge, these rates are on a per-therm basis.

Customer Charge, Demand Charge, DEL, and BGS charges are presented on customer bills.

Date of Issue: Issued by:

<u>2021</u>2020

September 23, 2020

Mark G. Kahrer, Vice President

Wall, NJ 07719

<u>Commercial Distributed Generation Service – DGC-FT</u>

		Nov - Apr	May - Oct	Reference
Customer Charge		82.43	82.43	
Customer Charge per meter per month		02.43	62.43	
Demand Charge				
Demand Charge per therm per month		1.04	1.04	
applied to PBQ		1.94	1.94	
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.0616	0.0310	
SUT		<u>0.0041</u>	<u>0.0021</u>	Rider B
After-tax Base Rate		0.0657	0.0331	
EE		<u>0.0171</u>	<u>0.0171</u>	Rider F
Subtotal	a	0.0828	0.0502	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.02130.0302	0.02130.0302	Rider E
RA		0.0145 <u>0.0164</u>	0.0145 <u>0.0164</u>	Rider C
USF		<u>0.0116</u>	<u>0.0116</u>	Rider H
Total SBC	b	<u>0.0474</u> 0.0582	<u>0.04740.0582</u>	
DGC-FT Delivery Charge (DEL)	a+b=c	<u>0.1302</u> 0.1410	<u>0.0976</u> 0.1084	

For DGC-FT customers whose Third Party Supplier delivers gas on their behalf pursuant to paragraph (1) under Deliveries to Company's Designated Delivery Meters section of Service Classification TPS, the DGC-FT Delivery Charges above exclude the Balancing Charge reflected in Rider "A" of this Tariff.

With the exception of the Customer Charge and Demand Charge, these rates are on a per-therm basis.

Customer Charge, Demand Charge, and DEL rate are presented on customer bills

Date of Issue: September 23, 2020

Issued by: Mark G. Kahrer, Vice President

<u>2021</u>2020 Wall, NJ 07719

Electric Generation Service (EGS)

Customer Charge		Without <u>SUT</u>	With <u>SUT</u>	Reference
Customer Charge per meter per month		877.26	935.38	
<u>Demand Charge</u> Demand Charge per therm per month a	applied to MDQ	1.5132	1.6134	
<u>Delivery Charge ("DEL") per therm</u> Pre-tax Base Rate SUT		0.0047 <u>0.0000</u>	0.0047 <u>0.0003</u>	Rider B
Delivery Charge excluding Riders C, E, F and H	a	0.0047	0.0050	
EE	b	0.0160	0.0171	Rider F
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0200 <u>0.02</u> 83	0.0213 <u>0.0</u> 302	Rider E
RA		0.01 36 0.01 54	0.0145 <u>0.0</u> 164	Rider C
USF		0.0108	0.0116	Rider H
Total SBC	c	<u>0.0444</u>	<u>0.04740.0</u> <u>582</u>	
Delivery Charge (DEL) including Riders C, E, F and H	a+b+c=d	<u>0.0651</u> 0.07 <u>52</u>	<u>0.0695</u> 0.0 <u>803</u>	

With the exception of the Customer Charge and Demand charges, these rates are on a per-therm basis.

Customer, Demand, and DEL charges are presented on customer bills.

Natural gas used to generate electricity that is sold for resale by customers served under this Service Classification is exempt from Riders B, C, E, F, and H and shall not be billed for such charges subject to the Customer's submission of an Annual Certification form.

September 23, 2020 Date of Issue:

Issued by: Mark G. Kahrer, Vice President

<u>2021</u>2020 Wall, NJ 07719

<u>TwelfthEleventh</u> Revised Sheet No. 261 Superseding EleventhTenth Revised Sheet No. 261

SUMMARY OF INTERRUPTIBLE RATE COMPONENTS

INTERRUPTIBLE SALES AND TRANSPORTATION

With Alternate Fuel

<u>Customer Charge</u>		Bundled Sales	<u>Transport</u>	Reference
Customer Charge per meter per month		572.98	572.98	
Delivery Charge ("DEL") per therm Pre-tax Base Rate		0.0494	0.0494	
SUT		0.0033	0.0033	Rider B
		<u> </u>	<u> </u>	
After-tax Base Rate		0.0527	0.0527	
EE		<u>0.0171</u>	0.0171	Rider F
Subtotal	a	0.0698	0.0698	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0213 <u>0.0</u>	0.02130.0302	Rider E
		<u>302</u>		
RA		<u>0.0145</u> <u>0.0</u>	0.0145 <u>0.0164</u>	Rider C
LICE		164 0.0116	0.0116	Rider H
USF		<u>0.0116</u>	<u>0.0116</u>	Kider H
Total SBC	b	<u>0.04740.0</u> <u>582</u>	0.0474 0.0582	
Delivery Charge (DEL)	a+b=c	<u>0.1172</u> 0.1 <u>280</u>	<u>0.1172</u> 0.1280	
Basic Gas Supply Charge ("BGS")				
Monthly BGSS	d	0.4031	X	Rider A
·				
BGS	d	<u>0.4031</u>	X	

With the exception of the Customer Charge, these rates are on a per-therm basis.

Customer Charge, DEL rate and BGS rate are presented on customer bills.

Date of Issue: Issued by: September 23, 2020

Mark G. Kahrer, Vice President

20212020

Wall, NJ 07719

<u>TwelfthEleventh</u> Revised Sheet No. 262 Superseding EleventhTenth Revised Sheet No. 262

SUMMARY OF INTERRUPTIBLE RATE COMPONENTS

INTERRUPTIBLE SALES AND TRANSPORTATION

Without Alternate Fuel

		Bundled Sales	Transport	Reference
Customer Charge		· · · · · · · · · · · · · · · · · · ·		
Customer Charge per meter per month		572.98	572.98	
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.2753	0.2753	
SUT		0.0182	<u>0.0182</u>	Rider B
After-tax Base Rate		0.2935	0.2935	
EE		0.0171	<u>0.0171</u>	Rider F
Subtotal	a	0.3106	0.3106	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0213 <u>0.0</u> 302	0.02130.0302	Rider E
RA		0.0145 <u>0.0</u>	0.0145 <u>0.0164</u>	Rider C
USF		164 0.0116	<u>0.0116</u>	Rider H
Total SBC	b	<u>0.04740.0</u> <u>582</u>	0.0474 0.0582	
Delivery Charge (DEL)	a+b=c	<u>0.3580</u> 0.3 <u>688</u>	<u>0.3580</u> 0.3688	
Basic Gas Supply Charge ("BGS")				
Monthly BGSS	d	0.4031	X	Rider A
BGS	d	<u>0.4031</u>	X	

With the exception of the Customer Charge, these rates are on a per-therm basis.

Customer Charge, DEL rate and BGS rate are presented on customer bills.

Date of Issue: Issued by:

20212020

September 23, 2020

Mark G. Kahrer, Vice President

Wall, NJ 07719

Compressed Natural Gas (CNG)

<u>Customer Charge</u> Customer Charge per meter per month		Bundled Sales 82.85	Transport 82.85	Reference
Delivery Charge ("DEL") per therm				
Pre-tax Base Rate		0.2050	0.2050	
CNG Charge		0.2000	0.2000	
SUT		<u>0.0268</u>	0.0268	Rider B
After-tax Base Rate		0.4318	0.4318	
EE		0.0171	<u>0.0171</u>	Rider F
Subtotal	a	0.4489	0.4489	
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0213 <u>0.0</u>	0.0213 <u>0.0302</u>	Rider E
RA		302 0.0145 <u>0.0</u> 164	0.01450.0164	Rider C
USF		0.0116	0.0116	Rider H
Total SBC	b	<u>0.04740.0</u> <u>582</u>	<u>0.0474</u> 0.0582	
Delivery Charge (DEL)	a+b=c	<u>0.4963</u> 0.5 <u>071</u>	<u>0.4963</u> 0.5071	
Basic Gas Supply Charge ("BGS") Monthly BGSS	d	0.4031	X	Rider A
BGS	d	<u>0.4031</u>	X	

With the exception of the Customer Charge, these rates are on a per-therm basis.

Customer, DEL, and BGSS charges are presented on customer bills.

Date of Issue: Issued by:

20212020

September 23, 2020

Mark G. Kahrer, Vice President

Wall, NJ 07719

SUMMARY OF RESIDENTIAL AND FIRM COMMERCIAL RATE COMPONENTS

Natural Gas Vehicles (NGV)

Gas Available at Company Facilities

Gas	Available a	it Company Fac	<u>intres</u>	Reference
Delivery Charge ("DEL") Pre-tax Base Rate SUT		\$ per therm 0.2050 0.0136	\$ per GGE	Rider B
After-tax Base Rate EE		0.2186 <u>0.0171</u>		Rider F
Subtotal	a	0.2357		
Societal Benefits Charge ("SBC"): NJ's Clean Energy RA		0.0213 <u>0.030</u> 2 0.0145 <u>0.016</u>		Rider E Rider C
USF		$\frac{4}{0.0116}$		Rider H
Total SBC	b	<u>0.04740.058</u> <u>2</u>		
Delivery Charge (DEL)	a+b=c	0.2831 <u>0.293</u> <u>9</u>	0.35 4 <u>0.367</u>	
Compression Charge	d	0.4958	0.620	
Monthly Basic Gas Supply Charge ("BGS")	e	<u>0.4031</u>	0.504	Rider A
Total Variable Charge	c+d+e=f	<u>1.1820</u> 1.192 <u>8</u>	1.478 <u>1.491</u>	
New Jersey Motor Vehicle Fuel Tax Federal Excise Fuel Tax * Federal Excise Fuel Tax Credit *	g h i		0.000 0.185 (0.517)	
Total Price	f+g+h+i =j		<u>1.146</u> 1.159	

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September 23, 2020

Mark G. Kahrer, Vice President

20212020

Wall, NJ 07719

<u>TwelfthEleventh</u> Revised Sheet No. 264 Superseding EleventhTenth Revised Sheet No. 264

SUMMARY OF RESIDENTIAL AND FIRM COMMERCIAL RATE COMPONENTS

Natural Gas Vehicles (NGV)

*Adjusted to reflect Internal Revenue Service GGE Conversion.

Date of Issue: Issued by: 20212020 September 23, 2020 Mark G. Kahrer, Vice President

Wall, NJ 07719

SUMMARY OF RESIDENTIAL AND FIRM COMMERCIAL RATE COMPONENTS

Natural Gas Vehicles (NGV)

Customer Owned Facilities

<u>Customer Ov</u>	viicu raci	inces		Reference
Customer Charge				Keterenee
Residential Customer Charge per month		10.14		
Commercial Customer Charge per meter per month		82.85		
Commercial Customer Charge per meter per month		62.63		
Dalinam Chauga ("DEL")		C nor thorn	\$ per GGE	
<u>Delivery Charge ("DEL")</u> Pre-tax Base Rate		\$ per therm 0.2050	\$ per GGE	
				D:4D
SUT		<u>0.0136</u>		Rider B
After-tax Base Rate		0.2186		
EE		0.2180 0.0171		Rider F
EE		0.0171		Kidel F
Subtotal	a	0.2357		
Suototut	а	0.2337		
Societal Benefits Charge ("SBC"):				
NJ's Clean Energy		0.0213 0.03		Rider E
The b crown Energy		<u>02</u>		10001 2
RA		0.0145 0.01		Rider C
		64		
USF		0.0116		Rider H
Total SBC	b	0.0474 0.05		
		<u>82</u>		
Delivery Charge (DEL)	a+b=c	0.2831 <u>0.29</u>	0.35 4 <u>0.367</u>	
		<u>39</u>		
IV II D I G G I G ///DGGW	1	0.4024	0.704	D:1 .
Monthly Basic Gas Supply Charge ("BGS")	d	<u>0.4031</u>	<u>0.504</u>	Rider A
Total Variable Charge	c+d=e	<u>0.6862</u> 0.69	<u>0.858</u> 0.871	
		<u>70</u>		

Customer, DEL, and BGS charges are presented on customer bills for Firm Sales Gas Service. Customer and DEL charges are presented on customer bills for Firm Transport Gas Service

Date of Issue: Issued by:

September 23, 2020

Mark G. Kahrer, Vice President

<u> 2021</u>2020

Wall, NJ 07719

New Jersey Natural Gas Company Net impact of Proposed Rate Changes

				(\$/therr	n)		
	Component of	10/1/2	0 Prices	Propos	ed	Cha	nge
		Pre-tax	Post-tax	Pre-tax	Post-tax	Pre-tax	Post-tax
RAC	Delivery Price	0.0136	0.0145	0.0154	0.0164	0.0018	0.0019
NJCEP	Delivery Price	0.0200	0.0213	0.0283	0.0302	0.0083	0.0089
USF	Delivery Price	0.0108	0.0116	0.0108	0.0116	0.0000	0.0000
Total SB0	C	0.0444	0.0474	0.0545	0.0582	0.0101	0.0108

Impact on	Residential Non-Hea	tina Cueton	nore		
IIIIPACI OII	Residential Non-nea	ting Custon	1612	25 therm bill	
10/1/20 Pr	iono			25 trierrii bili	
10/1/20 FI			¢10.14	¢10.14	
	Customer Charge		\$10.14	\$10.14	
	Delivery		\$0.6338	\$15.85	
	BGSS	T-4-1 -	\$0.3320	\$8.30	
		Total	\$0.9658	\$34.29	
Proposed	4/1/21 Prices				
	Customer Charge		\$10.14	\$10.14	
	Delivery		\$0.6446	\$16.12	
	BGSS		\$0.3320	\$8.30	
		Total	\$0.9766	\$34.56	
	Increase			\$0.27	
	Increase as a perce	nt		0.79%	
Impact on	Residential Heating	Customers			
	-				1000 therm
				100 therm bill	annual bill
10/1/20 Pr	ices				
	Customer Charge		\$10.14	\$10.14	\$121.68
	Delivery		\$0.6976	\$69.76	\$697.60
	BGSS		\$0.3320	\$33.20	\$332.00
	2000	Total -	\$1.0296	\$113.10	\$1,151.28
		iotai	ψ1.0230	Ψ110.10	ψ1,101.20
Dron	4/4/24 Prices				
rroposed	4/1/21 Prices		¢10.11	M40 44	6404.00
	Customer Charge		\$10.14	\$10.14	\$121.68
	Delivery		\$0.7084	\$70.84	\$708.40
	BGSS	T-4-1 -	\$0.3320	\$33.20	\$332.00
		Total	\$1.0404	\$114.18	\$1,162.08
	Increase			\$1.08	\$10.80
	Increase Increase as a perce	nt		\$1.08 0.95%	\$10.80 0.94%
	Increase as a perce				
Impact on				0.95%	
	Increase as a perce				
<u>Impact on</u> 10/1/20 Pri	Increase as a perce Commercial GSS Cu ices			0.95% 100 therm bill	
	Increase as a perce Commercial GSS Cu ices Customer Charge		\$34.85	0.95% 100 therm bill \$34.85	
	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery		\$0.6499	0.95% 100 therm bill \$34.85 \$64.99	
	Increase as a perce Commercial GSS Cu ices Customer Charge	stomers 	\$0.6499 \$0.3320	0.95% 100 therm bill \$34.85 \$64.99 \$33.20	
	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery		\$0.6499	0.95% 100 therm bill \$34.85 \$64.99	
	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery	stomers 	\$0.6499 \$0.3320	0.95% 100 therm bill \$34.85 \$64.99 \$33.20	
10/1/20 Pri	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery	stomers 	\$0.6499 \$0.3320	0.95% 100 therm bill \$34.85 \$64.99 \$33.20	
10/1/20 Pri	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery BGSS	stomers 	\$0.6499 \$0.3320	0.95% 100 therm bill \$34.85 \$64.99 \$33.20	
10/1/20 Pri	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery BGSS 4/1/21 Prices	stomers 	\$0.6499 \$0.3320 \$0.9819	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04	
10/1/20 Pri	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge	stomers 	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04	
10/1/20 Pri	Increase as a perce Commercial GSS Cu tices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery	stomers 	\$0.6499 \$0.3320 \$0.9819	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20	
10/1/20 Pri	Increase as a perce Commercial GSS Cu tices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery	stomers Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04	
10/1/20 Pri	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS	stomers Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12	
10/1/20 Pri	Increase as a perce Commercial GSS Cu tices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase	Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12	
10/1/20 Pri	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS	Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12	
10/1/20 Pri	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS	Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12	
10/1/20 Pri	Increase as a perce Commercial GSS Cu tices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase	Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81%	
10/1/20 Pri	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce	Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12	
10/1/20 Pri	Increase as a perce Commercial GSS Cu tices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Commercial GSL Cu tices	Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81%	
10/1/20 Pri	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Commercial GSL Cu ices Customer Charge	Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81%	
10/1/20 Pri	Increase as a perce Commercial GSS Cu tices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Commercial GSL Cu tices Customer Charge Demand Charge	Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927 \$80.79 \$2.63	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81% 1200 therm bill \$80.79 \$252.48	
10/1/20 Pri	Increase as a perce Commercial GSS Cu tices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Commercial GSL Cu tices Customer Charge Demand Charge Delivery	Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927 \$80.79 \$2.63 \$0.4865	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81% 1200 therm bill \$80.79 \$252.48 \$583.80	
10/1/20 Pri	Increase as a perce Commercial GSS Cu tices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Commercial GSL Cu tices Customer Charge Demand Charge	Total Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927 \$80.79 \$2.63 \$0.4865 \$0.3005	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81% 1200 therm bill \$80.79 \$252.48 \$583.80 \$3360.60	
10/1/20 Pri	Increase as a perce Commercial GSS Cu tices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Commercial GSL Cu tices Customer Charge Demand Charge Delivery	Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927 \$80.79 \$2.63 \$0.4865	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81% 1200 therm bill \$80.79 \$252.48 \$583.80	
10/1/20 Pri	Increase as a perce Commercial GSS Cu tices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Commercial GSL Cu tices Customer Charge Demand Charge Delivery	Total Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927 \$80.79 \$2.63 \$0.4865 \$0.3005	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81% 1200 therm bill \$80.79 \$252.48 \$583.80 \$3360.60	
10/1/20 Pri	Increase as a perce Commercial GSS Cu tices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Commercial GSL Cu tices Customer Charge Demand Charge Delivery	Total Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927 \$80.79 \$2.63 \$0.4865 \$0.3005	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81% 1200 therm bill \$80.79 \$252.48 \$583.80 \$3360.60	
10/1/20 Pri	Increase as a perce Commercial GSS Cu tices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Increase as a perce Commercial GSL Cu tices Customer Charge Demand Charge Demand Charge Delivery BGSS (Sept 2020)	Total Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927 \$80.79 \$2.63 \$0.4865 \$0.3005	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81% 1200 therm bill \$80.79 \$252.48 \$583.80 \$3360.60	
10/1/20 Pri	Increase as a perce Commercial GSS Cu tices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Commercial GSL Cu tices Customer Charge Demand Charge Demand Charge Delivery BGSS (Sept 2020)	Total Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927 \$80.79 \$2.63 \$0.4865 \$0.3005 \$0.7870	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81% 1200 therm bill \$80.79 \$252.48 \$583.80 \$360.60 \$1,277.67	
10/1/20 Pri	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Commercial GSL Cu ices Customer Charge Demand Charge Demand Charge Delivery BGSS (Sept 2020)	Total Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927 \$2.63 \$0.4865 \$0.3005 \$0.7870	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81% 1200 therm bill \$80.79 \$252.48 \$583.80 \$360.60 \$1,277.67	
10/1/20 Pri	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Commercial GSL Cu ices Customer Charge Demand Charge Demand Charge Delivery BGSS (Sept 2020) 4/1/21 Prices Customer Charge Demand Charge	Total Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927 \$0.9927 \$0.9927	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81% 1200 therm bill \$80.79 \$252.48 \$583.80 \$360.60 \$1,277.67	
10/1/20 Pri	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Commercial GSL Cu ices Customer Charge Demand Charge Delivery BGSS (Sept 2020) 4/1/21 Prices Customer Charge Demand Charge Demand Charge	Total Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927 \$2.63 \$0.4865 \$0.3005 \$0.7870 \$2.63 \$0.4965 \$0.3005	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81% 1200 therm bill \$80.79 \$252.48 \$583.80 \$360.60 \$1,277.67 \$80.79 \$252.48 \$596.76 \$3360.60	
10/1/20 Pri	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Commercial GSL Cu ices Customer Charge Demand Charge Delivery BGSS (Sept 2020) 4/1/21 Prices Customer Charge Demand Charge Demand Charge	Total Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927 \$80.79 \$2.63 \$0.4865 \$0.3005 \$0.7870 \$80.79 \$2.63 \$0.4973	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81% 1200 therm bill \$80.79 \$252.48 \$583.80 \$360.60 \$1,277.67	
10/1/20 Pri	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Commercial GSL Cu ices Customer Charge Demand Charge Demand Charge Delivery BGSS (Sept 2020) 4/1/21 Prices Customer Charge Demand Charge	Total Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927 \$2.63 \$0.4865 \$0.3005 \$0.7870 \$2.63 \$0.4965 \$0.3005	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81% 1200 therm bill \$80.79 \$252.48 \$583.80 \$360.60 \$1,277.67 \$80.79 \$252.48 \$596.76 \$360.60 \$1,290.63	
10/1/20 Pri	Increase as a perce Commercial GSS Cu ices Customer Charge Delivery BGSS 4/1/21 Prices Customer Charge Delivery BGSS Increase Increase as a perce Commercial GSL Cu ices Customer Charge Demand Charge Delivery BGSS (Sept 2020) 4/1/21 Prices Customer Charge Demand Charge Demand Charge	Total Total Total Total Total	\$0.6499 \$0.3320 \$0.9819 \$34.85 \$0.6607 \$0.3320 \$0.9927 \$2.63 \$0.4865 \$0.3005 \$0.7870 \$2.63 \$0.4965 \$0.3005	0.95% 100 therm bill \$34.85 \$64.99 \$33.20 \$133.04 \$34.85 \$66.07 \$33.20 \$134.12 \$1.08 0.81% 1200 therm bill \$80.79 \$252.48 \$583.80 \$360.60 \$1,277.67 \$80.79 \$252.48 \$596.76 \$3360.60	

Projected Annual Revenue Projected SBC annual therms

718,859 (000s)

Projected Annual	Revenue \$ m	illion				
-	10/1/2	0 Prices	Propos	ed	Cha	nge
	Pre-tax	Post-tax	Pre-tax	Post-tax	Pre-tax	Post-tax
RAC	\$9.8	\$10.4	\$11.1	\$11.8	\$1.3	\$1.4
NJCEP	\$14.4	\$15.3	\$20.3	\$21.7	\$6.0	\$6.4
USF	\$7.8	<u>\$8.3</u>	<u>\$7.8</u>	\$8.3	\$0.0	\$0.0
Total Pre-tax	\$31.9	\$34.1	\$39.2	\$41.8	\$7.3	\$7.8

NOTICE TO NEW JERSEY NATURAL GAS COMPANY CUSTOMERS NOTICE OF SOCIETAL BENEFITS CHARGE FILING AND PUBLIC HEARING

BPU Docket No. GR20090625

TO OUR CUSTOMERS:

PLEASE TAKE NOTICE that on September 29, 2020, New Jersey Natural Gas Company ("NJNG" or the "Company") filed its annual Societal Benefits Charge ("SBC") petition with the New Jersey Board of Public Utilities ("Board") for a price adjustment for all applicable service customers. Pursuant to its filing, NJNG requested that the Board permit NJNG to increase its overall SBC rate which would include increases to the Remediation Adjustment ("RA") and the New Jersey Clean Energy Program ("NJCEP") factors effective April 1, 2021.

The RA rate provides recovery of actual costs incurred by NJNG for the clean-up of former manufactured gas plant sites. The NJCEP rate is designed to recover costs incurred for NJNG's share of statewide energy efficiency and renewable energy expenditures.

If the Board approves the requested price adjustment, the impact will result in an overall increase of approximately \$1.08 per month or 0.95 percent for a residential heating customer using 100 therms per month. The above-referenced proposal will not result in any profit for NJNG.

If approved by the Board, the impact of the proposed changes to the RA and NJCEP factors on typical natural gas bills is illustrated below:

		Tota			
Customer Type	Therm Level (Usage)	Monthly Bill as of October 1, 2020	Proposed Monthly Bill as of April 1, 2021	Net Dollar Increase	Percent Increase
Residential Heat Sales	100	\$113.10	\$114.18	\$1.08	0.95%
Residential Non-Heat Sales	25	\$34.29	\$34.56	\$0.27	0.79%
General Service Small	100	\$133.04	\$134.21	\$1.08	0.81%
General Service Large	1200	\$1,277.67	\$1,290.63	\$12.96	1.01%

The Board has the statutory authority to establish the RA and NJCEP factors at levels it finds just and reasonable. Therefore, the Board may establish the RA and NJCEP factors at levels other than those proposed by NJNG. NJNG's SBC costs addressed in this petition will remain subject to audit by the Board, and Board approval shall not preclude or prohibit the Board from taking any such actions deemed appropriate as a result of any such audit.

PLEASE TAKE ADDITIONAL NOTICE that due to the COVID-19 state of emergency, a telephonic public hearing will be conducted on the following date and times so that members of the public may present their views on the Company's filing. Information provided at the public hearings will become part of the record of this case and will be considered by the Board in making its decision.

Date: November xx, 2020 Public Hearing 1: 4:30pm Public Hearing 2: 5:30pm Dial In: 1-888-619-1583 Access Code: 819208

Copies of NJNG's September 29, 2020 filing can be reviewed on the Company's website, www.njng.com/regulatory in the "Filings & Updates" subsection of the "Regulatory Info" section listed.

Representatives of the Board's Staff and Rate Counsel will participate in the telephonic public hearing. Members of the public are invited to participate by utilizing the Virtual Access Code information set forth above, and may express their views on this filing. Such comments will be made part of the final record of the proceeding to be considered by the Board. The Board is also accepting written and emailed comments. Although both will be given equal consideration, the preferred method of transmittal is via email to ensure timely receipt while the Board continues to work remotely due to the COVID-19 pandemic. Written comments may be submitted to the Board Secretary, Aida Camacho, at the Board of Public Utilities, 44 South Clinton Avenue, 9th Floor, P.O. Box 350, Trenton, NJ 08625-0350. Email comments should be submitted to: board.secretary@bpu.nj.gov Please include the name of the petition and the docket number when submitting comments. Written and emailed comments will be provided the same weight as statements made at the hearings.

Hearings will continue, if necessary, on such additional dates and at such locations as the Board may designate, to ensure that all interested persons are heard.