Agenda Date: 9/18/13 Agenda Item: 2J



STATE OF NEW JERSEY

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

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| IN THE MATTER OF SOUTH JERSEY GAS COMPANY TO REVISE THE LEVEL OF ITS BASIC GAS SUPPLY SERVICE (BGSS) CHARGE AND TO REVISE THE LEVEL OF ITS CONSERVATION INCENTIVE PROGRAM (CIP) CHARGES FOR THE YEAR ENDING |)))) | DECISION AND ORDER APPROVING STIPULATION FOR PROVISIONAL BGSS AND CIP RATES |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------------|
| SEPTEMBER 30, 2014 |) | BPU DOCKET NO. GR13050434 |

Parties of Record:

Ira G. Megdal, Esq., for petitioner South Jersey Gas Company (Cozen O'Connor) **Stefanie A. Brand, Esq.**, **Director**, for the New Jersey Division of Rate Counsel

BY THE BOARD:

BACKGROUND

Per the generic Order of the New Jersey Board of Public Utilities ("Board") dated January 6, 2003, in Docket No.GX01050304 ("January BGSS Order"), each of New Jersey's four gas distribution companies ("GDCs") submits to the Board its annual basic gas supply service ("BGSS") gas cost filing by June 1 for the BGSS year beginning October 1. In addition, the January BGSS Order authorizes each GDC to self-implement up to a 5% BGSS increase effective December 1 of the current year and February 1 of the following year with one month's advance notice to the Board and the Division of Rate Counsel ("Rate Counsel"). Each GDC may implement a decrease in its BGSS rates at any time, without prior Board approval after notice to the Board and Rate Counsel.

In accordance with the above noted Order, on May 31, 2013, South Jersey Gas Company ("Company" or "SJG") filed with the Board its annual petition to establish new Periodic BGSS rates for the period October 1, 2013 through September 30, 2014. The Company's petition sought to maintain its current after-tax per therm BGSS charge of \$0.5325 applicable to residential heating and non-heating ("RSG") and small commercial ("GSG") customers.

In its petition, the Company also requested the following after-tax rate revisions:

- i) an increase in the gas cost portion of the Company's D-2¹ charge for Rate Schedule Large Volume Service ("LVS") from \$13.4618 per Mcf to \$15.5183 per Mcf.
- ii) an increase in the gas cost portion of the Firm D-2 charges from \$15.2755 per Mcf to \$18.1541 per Mcf.
- iii) an increase in the Limited Firm D-2 charges for Rate Schedule Electric Generation Service Large Volume ("EGS-LV") and Firm Electric Service ("FES") from \$6.7310 per Mcf to \$7.7591 per Mcf.
- iv) a decrease in the monthly BGSS non-commodity per therm rate applicable to Rate Schedules GSG, General Service Large Volume ("GSG-LV"), Electric Generation Service ("EGS"), LVS and EGS-LV from \$0.1701 per therm to \$0.1486 per therm.

These changes would result in an after tax decrease in annual BGSS revenues to the Company of \$0.63 million over the recovery period. The Company's forecasted over-recovered BGSS balance of \$4.27 million as of October 1, 2013 is expected to be all but eliminated as of September 30, 2014 if the proposed rate revisions are approved.

The Petition also included a Conservation Incentive Program ("CIP²") proposal seeking approval of the following changes to its after-tax per therm CIP rates to be effective as of October 1, 2013:

- i) a decrease from a charge of \$0.0545 to a credit of \$0.0325 for RSG non-heating customers.
- ii) a decrease from a charge of \$0.1024 to \$0.0392 for RSG heating customers.
- iii) a decrease from a charge of \$0.0688 to \$0.0391 for GSG customers.
- iv) an increase from a charge of \$0.0138 to \$0.0372 for GSG-LV (large commercial) customers.

Implementation of the above proposed changes in the after-tax CIP rates is anticipated to result in a \$17.88 million decrease in revenues for the Company. This CIP-related reduction translates into a monthly bill decrease of \$6.32 for the average residential customer using 100 therms.

After publication of notice in newspapers of general circulation in SJG's service territory, two public hearings in this matter were held on August 7, 2013, in Voorhees, New Jersey. No members of the public appeared to provide comments related to the Company's filing.

¹ Designed to recover interstate pipeline demand charges.

² The CIP was approved by the Board in Docket No. GR05120120 in Board Orders dated October 12 and December 12, 2006 and extended by an Order dated January 20, 2010. The CIP encourages the Company to foster customer conservation by allowing it to share in energy related savings due to conservation. The non-weather related CIP surcharges are limited to corresponding decreases in specific supply related costs incorporated in the Company's BGSS Rates. The CIP surcharge is also subject to a return on equity cap of 10.3%.

STIPULATION FOR PROVISIONAL BGSS AND CIP RATES³

Following discussions among representatives of SJG, Rate Counsel and Board Staff, the only parties to the proceeding at this time (collectively, the "Parties"), the Parties entered into the attached Stipulation for Provisional BGSS and CIP Rates ("Stipulation") dated September 5, 2013.

The key provisions of the Stipulation are as follows:

- 1) The Parties have determined that additional time is needed to complete a comprehensive review of South Jersey's proposed rates. However, the Parties agree that the provisional implementation of the proposed rates, subject to refund with interest on any net over-recovered balance, is reasonable at this time, subject to the opportunity for full review at the Office of Administrative Law ("OAL"), if necessary, and final approval by the Board.
- Pending the conclusion of further review and discussion among the Parties, it would be both reasonable for the Board to authorize a provisional Order to maintain the current after-tax Periodic BGSS rate of \$0.5325 per therm.
- 3) Pending the conclusion of further review and discussion among the Parties, it would be both reasonable and in the public interest for the Board to authorize the following BGSS after-tax rates on a provisional basis:
 - The gas cost portion of the Company's D-2 charge for Rate Schedule LVS to be set at \$15.5183 per Mcf.
 - ii) The gas cost portion of the Firm D-2 charge for Rate Schedule EGS-LV Firm to be set at \$18.1541 per Mcf.
 - iii) The Limited Firm D-2 charge for Rate Schedule EGS-LV and the D-2 charge for Rate Schedule FES, respectively, to be set at \$7.7591 per Mcf.
 - iv) The monthly BGSS non-commodity rate applicable to Rate Schedules GSG, GSG- LV, EGS, LVS and EGS-LV to be set at \$0.1486 per therm.

3

³ Although summarized in this Order, the detailed terms of the Stipulation control, subject to the findings and conclusions of this Order.

- 4) Pending the conclusion of further review and discussion among the Parties, it is reasonable for the Board to authorize the implementation of the following proposed after-tax per therm CIP rates:
 - i) \$(0.0325) for Group I Residential Non-Heat customers:
 - ii) \$0.0392 for Group II Residential Heat customers:
 - iii) \$0.0391 for Group III General Service (GSG) customers:
 - iv) \$0.0372 for Group IV General Service Large Volume (GSG-LV) customers.
- 5) These rate changes will be effective as of October 1, 2013, or as of such date that the Board so decides.
- 6) The Company agrees to continue to provide electronically to the Parties in this proceeding, on a monthly basis, the following updated information: 1) the BGSS NYMEX Update Report (also known as S-SCHART-1) (attached as Exhibit A to the Stipulation); and 2) a monthly report (also known as S-SCHART-2) showing the calculation of net gas per therm (attached as Exhibit B to the Stipulation). The chart reflected on Exhibit A is to be completed using information from the first Friday of the month and submitted to the Parties the following Tuesday. The chart reflected on Exhibit B is to be submitted to the Parties on approximately the 15th of the following month.

DISCUSSION AND FINDING

The Board <u>HEREBY FINDS</u> that subject to the terms and conditions set forth below, the Stipulation is reasonable, in the public interest and in accordance with the law as these provisional rates more accurately track current conditions. Accordingly, the Board <u>HEREBY ADOPTS</u> the Stipulation for Provisional BGSS and CIP Rates as its own, as if fully set forth herein.

The Board <u>HEREBY APPROVES</u> on a provisional basis, no change to the Company's after-tax per therm Periodic BGSS rate of \$0.5325, a revision of the gas portion of the after-tax per Mcf D-2 charge to \$15.5183 for Rate Schedule LVS, a revision of the gas portion of the after tax per Mcf D-2 charge of \$18.1541 and a revision of the gas portion of the Limited Firm D-2 rate to \$7.7591 for Rate Schedule EGS-LV, a revision of the gas portion of the after-tax per Mcf D-2 rate to \$7.7591 for Rate Schedule FES, a decrease of the after-tax per therm Monthly BGSS non-commodity rate to \$0.1486 for Rate Schedules GSG, GSG-LV, EGS, LVS, and EGS-LV, and the Company's implementation of an after-tax per- therm credit of \$0.0325 for Group I RSG Non-Heating Customers, and charges of \$0.0392 for Group II RSG Heating Customers, \$0.0391 for Group III GSG Customers, and \$0.0372 for Group IV GSG-LV Customers. All rate changes shall be effective for service rendered on and after October 1, 2013, and all rates are subject to refund with interest on any net over-recovered balance.

The Board <u>HEREBY DIRECTS</u> that this matter be transmitted to the Office of Administrative Law for review and evidentiary hearings, if necessary.

The Company is <u>HEREBY DIRECTED</u> to file the appropriate tariff sheets conforming to the terms and conditions of this Order by October 1, 2013.

The Company's gas costs will remain subject to audit by the Board. This Decision and Order shall not preclude nor prohibit the Board from taking any actions determined to be appropriate as a result of any such audit.

DATED: 9/18/13

BOARD OF PUBLIC UTILITIES

PRESIDENT

ÓMMISSIONER

JOSEPH L. FIORDALISO

COMMISSIONER

COMMISSIONER

COMMISSIONER

ATTEST:

SECRETARY

IN THE MATTER OF THE PETITION OF SOUTH JERSEY GAS COMPANY TO REVISE THE LEVEL OF ITS BASIC GAS SUPPLY SERVICE ("BGSS") CHARGE AND TO REVISE THE LEVEL OF ITS CONSERVATION INCENTIVE PROGRAM ("CIP") CHARGES FOR THE YEAR ENDING SEPTEMBER 30, 2014 BPU DOCKET NO. GR13050434

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STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

IN THE MATTER OF THE PETITION OF : BPU DOCKET NO. GR13050434

SOUTH JERSEY GAS COMPANY TO :

REVISE THE LEVEL OF ITS BASIC GAS : STIPULATION FOR PROVISIONAL

SUPPLY SERVICE ("BGSS") CHARGE : BGSS AND CIP RATES

AND TO REVISE THE LEVEL OF ITS

CONSERVATION INCENTIVE :

PROGRAM ("CIP") CHARGES FOR THE :

YEAR ENDING SEPTEMBER 30, 2014 :

APPEARANCES:

Ira G. Megdal, Esquire, (Cozen O'Connor, attorneys) on behalf of South Jersey Gas Company ("Petitioner")

Felicia Thomas-Friel, Esquire, Deputy Rate Counsel, Henry M. Ogden, Esquire, Assistant Deputy Rate Counsel and James W. Glassen, Esquire, Assistant Deputy Rate Counsel on behalf of the New Jersey Division of Rate Counsel ("Rate Counsel") (Stefanie A. Brand, Director)

Alex Moreau, Esquire and Veronica Beke, Esquire, Deputy Attorneys General, on behalf of the Staff of the Board of Public Utilities ("Staff") (John J. Hoffman, Acting Attorney General of the State of New Jersey)

TO: THE HONORABLE BOARD OF PUBLIC UTILITIES:

I. PROCEDURAL HISTORY

1. On May 31, 2013, South Jersey Gas Company ("South Jersey," or "Company," or "Petitioner") filed a Petition ("Petition"), in Docket No. GR13050434, requesting that the Board of Public Utilities ("Board") approve the Company's proposal to maintain the current level of its periodic Basic Gas Supply Service Clause ("BGSS") charge of \$0.5325 per therm (including taxes) for the period October 1, 2013 through September 30, 2014 ("BGSS/CIP Year"). The Company also proposed the following BGSS rates: 1) the gas cost portion of the Company's D-2 charge for Rate Schedule LVS be set at \$15.5183 per Mcf (including taxes); 2) the gas cost

portion of the Firm D-2 charge for Rate Schedule EGS-LV Firm be set at \$18.1541 per Mcf (including taxes); 3) the Limited Firm D-2 charge for Rate Schedule EGS-LV and the D-2 charge for Rate Schedule FES, respectively, be set at \$7.7591 per Mcf (including taxes); and 4) the monthly BGSS non-commodity rate applicable to Rate Schedules GSG, GSG-LV, EGS, LVS and EGS-LV be set at \$0.1486 per therm (including taxes). These changes would result in a decrease in annual revenues of approximately \$0.59 million, excluding taxes, and \$0.63 million including taxes. It is forecasted that South Jersey's BGSS clause will be approximately \$4.3 million over-recovered at the beginning of the 2013-2014 BGSS year and will end the year \$61,563 under-recovered.

- 2. The Petition also requested that the Board approve the implementation of per therm Conservation Incentive Program ("CIP") rates (including taxes) of \$(0.0325) for Group I Residential Non-Heat customers, \$0.0392 for Group II Residential Heat customers, \$0.0391 for Group III General Service (GSG) customers and \$0.0372 for Group IV General Service Large Volume (GSG-LV) customers, effective October 1, 2013. The requested CIP rates would result in a monthly decrease of \$6.32, or 4.8% per month, for a residential heating customer using 100 therms of gas during a winter month. The proposed impact on a residential non-heating customer using 15 therms of gas during a month is a decrease of \$1.31, or 4.9%. The proposed impact on a GSG customer using 500 therms of gas during a month is a decrease of \$14.85, or 2.6%. The impact on a GSG-LV customer using 15,646 therms of gas a month is an increase of \$366.12, or 2.2%.
- 3. Pursuant to the Board's October 12, 2006 and January 21, 2010 Orders in Docket No. GR05121020, any non-weather related CIP surcharges must be offset by reductions in BGSS

costs. The Company seeks to recover an estimated total of \$8.2 million in CIP related margins, with \$3.0 million weather related and \$5.2 million non-weather related, for the CIP period ending September 2014. The \$8.2 million in margin also reflects a prior year revenue carry over in the amount of \$1.0 million. Thus, the Company seeks to recover a total non-weather related margin of \$6.2 million. The Company asserts that the BGSS savings for the period October 2013 through September 2014 is \$8.9 million, thus the BGSS savings test is met. The Company further asserts that recovery of the \$6.2 million margin deficiency results in a return on equity of 8.9 percent, which is less than the Company's approved return on equity of 10.3 percent, and thus the ROE test has been met.

The charts below demonstrate the impact of the proposed BGSS and CIP rate changes on a residential sales customer using 100 therms in a month and 1,000 therms annually.

| 100 Monthly Therms | Current Bill | Proposed Bill | Change (\$) | Change (%) |
|--------------------|--------------|---------------|-------------|------------|
| BGSS | \$131.19 | \$131.19 | \$0.00 | 0.0% |
| CIP | \$131.19 | \$124.87 | (\$6.32) | (4.8%) |
| Combined | \$131.19 | \$124.87 | (\$6.32) | (4.8%) |

| 1,000 Annual Therms | Current Bill | Proposed Bill | Change (\$) | Change (%) |
|---------------------|--------------|---------------|-------------|------------|
| BGSS | \$1,329.79 | \$1,329.79 | \$0.00 | 0.0% |
| CIP | \$1,329.79 | \$1,266.59 | (\$63.20) | (4.8%) |
| Combined | \$1,329.79 | \$1,266.59 | (\$63.20) | (4.8%) |

4. Two duly noticed public hearings for this Petition were held on August 7, 2013 in Voorhees, New Jersey. The public hearings were noticed in newspapers of general circulation within South Jersey's service territory. No members of the public attended.

II. STIPULATED TERMS

- 5. South Jersey, Staff, and Rate Counsel, the only parties to this proceeding (collectively the "Parties"), have discussed certain matters at issue in this proceeding. As a result of those discussions, the Parties have determined that additional time is needed to complete a comprehensive review of South Jersey's proposed BGSS rates. However, the Parties agree that the provisional implementation of the proposed BGSS rates, subject to refund with interest on any net over-recovered BGSS balance, is reasonable at this time. These changes are on a provisional basis subject to opportunity for full review at the Office of Administrative Law, if necessary, and final approval by the Board.
- 6. Accordingly, the Parties stipulate and agree that, pending the conclusion of further review and discussion among the Parties, it would be both reasonable and in the public interest for the Board to authorize a provisional order to maintain the current level of South Jersey's Periodic BGSS rate of \$0.5325 per therm (including taxes) effective October 1, 2013, or on such other date as the Board deems appropriate.
- 7. The Parties further stipulate and agree that pending the conclusion of further review and discussion among the Parties, it would be both reasonable and in the public interest for the Board to authorize the following BGSS rates on a provisional basis: 1) the gas cost portion of the Company's D-2 charge for Rate Schedule LVS be set at \$15.5183 per Mcf (including taxes);

- 2) the gas cost portion of the Firm D-2 charge for Rate Schedule EGS-LV Firm be set at \$18.1541 per Mcf (including taxes), 3) the Limited Firm D-2 charge for Rate Schedule EGS-LV and the D-2 charge for Rate Schedule FES, respectively, be set at \$7.7591 per Mcf (including taxes); and 4) the monthly BGSS non-commodity rate applicable to Rate Schedules GSG, GSG-LV, EGS, LVS and EGS-LV be set at \$0.1486 per therm (including taxes).
- 8. The proposed Periodic BGSS charge set forth in this Stipulation of \$0.5325 per therm, including taxes, will remain at the current level and result in no bill impact. This stipulation would result in a reduction in BGSS revenues of approximately \$0.6 million (including taxes) and would result in a total recovery of approximately \$171.5 million (including taxes) in BGSS revenues to the Company.
- 9. The above BGSS rates are on a provisional basis, subject to refund with interest on any net over-recovered BGSS balance, and opportunity for full review at the OAL, if necessary, and final approval by the Board.
- 10. Additionally, the Parties stipulate and agree that, pending the conclusion of further review and discussion among the Parties, it would be both reasonable and in the public interest for the Board to authorize the implementation of the following proposed per therm after tax CIP rates: (1) \$(0.0325) for Group I Residential Non-Heat customers, a decrease from the current rate of \$0.0545; (2) \$0.0392 for Group II Residential Heat customers, a decrease from the current rate of \$0.1024; (3) \$0.0391 for Group III General Service (GSG) customers, a decrease from the current rate of \$0.0688; and (4) \$0.0372 for Group IV General Service Large Volume (GSG-LV) customers, an increase in the current rate of \$0.0138. It is agreed by the Parties that these rate changes will be effective as of October 1, 2013, or as of such date that the Board so decides.

These changes are on a provisional basis, subject to an opportunity for a full review at the Office of Administrative Law (OAL), if necessary, and final approval by the Board.

- 11. The CIP rates set forth in this Stipulation result in a decrease of \$6.32, or 4.8% per month, to the residential heating customer using 100 therms of gas in a month. The overall impact on a residential non-heat customer using 15 therms of gas in a month is a decrease of \$1.31 or 4.9%. The impact on a GSG customer using 500 therms of gas in a month is a decrease of \$14.85 or 2.6%. The impact on a GSG-LV customer using 15,646 therms of gas in a month is an increase of \$366.12 or 2.2%.
- 12. The Company agrees to continue to provide electronically to the Parties in this proceeding, on a monthly basis, the following updated information: 1) the BGSS NYMEX Update Report (also known as S-SCHART-1) attached hereto as Exhibit A; and 2) a monthly report (also known as S-SCHART-2) showing the calculation of net gas per therm (attached hereto as Exhibit B). The chart reflected on Exhibit A is to be completed using information from the first Friday of the month and submitted to the Parties the following Tuesday. The chart reflected on Exhibit B is to be submitted to the Parties on approximately the 15th of the following month.
- 13. The Parties further acknowledge that a Board Order approving this Stipulation will become effective upon the service of said Board Order, or upon such date after the service thereof as the Board may specify, in accordance with N.J.S.A. 48:2-40.
- 14. Attached to this Stipulation are proposed tariff sheets to implement the terms of this Stipulation.

15. The undersigned recommend that the Board transmit this matter to the OAL for hearing of all issues, including provisional rates, if necessary.

III. MISCELLANEOUS

- 16. This Stipulation represents a mutual balancing of interests and, therefore, is intended to be accepted and approved in its entirety. In the event this Stipulation is not adopted in its entirety by the Board, then any party hereto is free to pursue its then available legal remedies with respect to all issues addressed in this Stipulation as though this Stipulation had not been signed.
- 17. It is specifically understood and agreed that this Stipulation represents a negotiated interim agreement and has been made exclusively for the purpose of this proceeding. Except as expressly provided herein, South Jersey, Staff, and Rate Counsel shall not be deemed to have approved, agreed to, or consented to any principle or methodology underlying or supposed to underlie any agreement provided herein. Also, all rates are subject to Board audit.

WHEREFORE, the Parties hereto do respectfully submit this Stipulation and request that the Board issue a Decision and Order approving it in its entirety, in accordance with the terms hereof, as soon as reasonably possible.

By:

Ira G. Megdal, Esq. Cozen O'Connor

JOHN J. HOFFMAN

ACTING ATTORNEY GENERAL OF NEW JERSEY Attorney for the Staff of the Board of Public Utilities

Meghal

By:

Alex Moreau

Deputy Attorney General

STEFANIE A. BRAND

DIRECTOR, DIVISION OF RATE COUNSEL

By:

Henry M. Ogden, Esq.

Assistant Deputy Rate Counsel

Dated: Sept. 5, 2013

BGSS NYMEX Update Report S-SCHART-1

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a: Nymex rate used for annual BGSS periodic rate filing
b: Nymex rate as of date of the report
c: Increase/Decrease in the Nymex rate compared to rate used for annual BGSS periodic rate filing
c: Increase/Decrease in the Nymex rate compared to rate used for annual BGSS periodic rate filing
d: Sales forecast (includes fuel requirement)
e: 'Hedged' volume consists of all fixed price contracts (financial or physical), purchased call option positions,
and tentative storage withdrawal volumes (reduced by fuel required for delivery to citygate)
f: 'Unhedged' volume consists of sales volume forecast less 'hedged' volume
g: Not necessarily representative of a change in underlover-recovery value

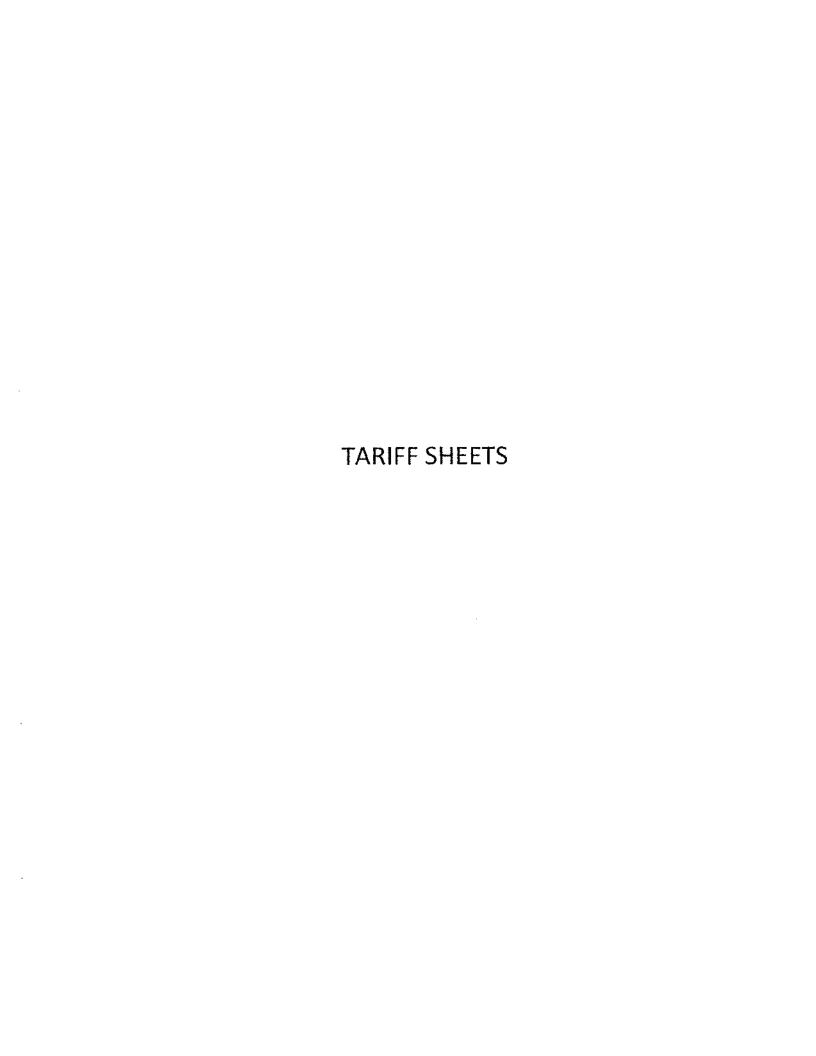
South Jerrey Gas Company Calculation of Net Cost of Gas Per Therm

| Actual Actual Actual Dec-11 In-12 Feb-12 | Actual Nov-11 |
|------------------------------------------|------------------|
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Fachnotes:
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Rowing Cas Withdraws From Storage Cost = Cas withdraws flows storage - includes rost of injection, withdraws, feet, line loss
Hedged Volumes Delivered Cost = Hedged Volumes delivered to city gate - not injected most storage.
Psychine Demand Cost = Fixed Pipelline costs
Storage Demand Cost = Fixed Pipelline costs
Storage Demand Cost = Fixed Storage indired costs
Peaking Cost = Peaking Cost | Includes peaking services, LMC, Propane, etc. .
Weighted Average Fiel Cost = Controdity v. Gall % for each pipeline - represents pantion of gas shipped that is retained by pipeline
Variable Pipeline Cost = Papeline Charge par thorm shipped

| South Jersey Gas Company | Calculation of Net Cost of Gas Per Therm |
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| Credits, Refunds, &. Recoveries, Per Therm: Acta Management Credits 2 Off-system Credits 3 Capacity release 4 On System Credits to BOSS-P Castomers 5 Capacity release 5 Capacity release 7 Line Loss 6 Cast for Company Use 7 Line Loss | | | | | | | : | į | | | | | |
| y Office 1 Trees Condition Balands & Buckeries See Thorns | \$0.0000 | \$0,0000 | 50,0000 | \$0.0000 | \$0.0000 | \$0,000 | \$0.0000 | 0,000 05 | \$6.0000 | \$0,0000 | 50,000.0 | \$0,000 | \$0.00Kid |
| 10 Total No. Care Bee Therm (Page 1 like 1 like 1 like 10) | 20 0000 | \$0.000 | \$0 0000 | \$0,6990 | 000000 | \$0 0000 | \$0.0000 | \$0,0000 | \$0,000 | \$0.0000 | 20,0000 | \$0.0000 | \$0.0960 |
| | Actua | Actual | Actual | Actual | Actual | Actual | Actual | Actual | Acnal | Actual | Actual | Achial | Weighted |
| | 061-41 | Nov-11 | Dec-11 | 3nn-12 | Feb-13 | Mar-12 | Apr-12 | May-12 | Jun-12 | Jul-12 | Aug-12 | Sep-12 | Average |
| Credits, Refunds, R. Resovaries: 1 Asset Management Credits 2 Off-system sales 3 Capacity release 4 On System Credits to BQSS-P Custoners 5 Supplest Refunds 6 Gas for Company Use 7 Line Loss 7 Line Loss 8 Tamiser to Non BQSS-P Centumers | | | | | | | | | | | | | |
| y One: 10 – Talal Credits, Refunds, & Recoveries | \$0,0000 | \$0,000 | \$9,000 | 20.0000 | \$0.0000 | \$9,000 | \$0.000 | 00H00'0\$ | \$0.0000 | 50 0000 | 50.0000 | \$6.0000 | 20.0000 |
| 11 Table Mar Park Davithans (Dans I I has 24 less Dury 1 less II) | \$0 0000 | 20 0000 | \$6,0000 | S0 0000 | \$0.0000 | \$0.000 | \$9,0000 | \$0.0000 | \$0.0000 | \$0,000 | \$0.0000 | \$0.0000 | \$0.0000 |
| | | | | | | | | | | | | | |



| S | eventb | Revised | Sheet | No. | 28 |
|-----|---------|---------|-------|-------|----|
| T.T | 634 4.1 | 200 | C18 | TAT . | 40 |

B.P.U.N.J. No. 10 - GAS

Superseding Sixth Revised Sheet No. 28

LARGE VOLUME SERVICE (LVS)

(continued)

| Basic Gas Supply Service ("BGSS" |
|----------------------------------|
|----------------------------------|

Demand Charge:

D-2: \$15.51833.4618 per Mcf of Contract Demand.

Volumetric Charge:

C-2: See Rider "A" of this Tariff.

Limited Firm:

Customer Charge:

\$107.00 per month

Delivery Charge:

(a) All consumption for customers who elected to transfer from Firm Sales Service to Firm Transportation Service

Volumetric Charge:

C-1FT: \$.1680 per therm

(b) All consumption for customers who elect Firm Sales Service

Volumetric Charge:

C-1FT: \$.1680 per therm

Basic Gas Supply Service ("BGSS") Charge:

Volumetric Charge:

C-2: See Rider "A" of this Tariff,

PRICE TO COMPARE:

The Company will provide the Price to Compare for an LVS customer, at said customer's request.

LINE LOSS:

Line Loss shall be 1.43% as provided in Special Provision (h).

| Issued | Effective with service rendered |
|----------------------------------------------------|---------------------------------|
| by South Jersey Gas Company, | on and after |
| E. Graham, President | |
| Filed pursuant to Secretary's Letter in Docket No. | of the Board of |
| Public Utilities, State of New Jersey, dated | |

Fifth Revised Sheet No. 33

B.P.U.N.J. No. 10 - GAS

Superseding Fourth Revised Sheet No. 33

FIRM ELECTRIC SERVICE (FES)

APPLICABLE TO USE OF SERVICE FOR:

All gas that is purchased or transported to generate electricity. Provided, however, that in order to qualify for this Rate Schedule FES, a customer must have a Winter Daily Contract Demand of 1,000 Mcf per day or more, or a Summer Daily Contract Demand of 2,000 Mcf per day or more, or both. To be eligible for Firm Transportation Service under this Rate Schedule FES, a customer must hold clear and marketable title to gas that is made available for delivery to customer's facility on the Company's system.

CHARACTER OF SERVICE:

Firm Sales Service and Firm Transportation Service.

MONTHLY RATE (1) (2)

WINTER (November - March):

Demand Charge:

D-I \$3,1000 per Mcf of Winter Daily Contract Demand

D-2 \$7.75916.7310 per Mcf of Daily Billing Determinant or \$0 for Firm Transportation customers

Volumetric Charge:

C-1: \$.0945 per therm of consumption

C-2: FES Monthly Commodity Rate, pursuant to Rider "A" and Special Provision (x), OR Customer Owned Gas Clause, Rider "D"

C-3: \$.1432 per therm of consumption

C-4: Escalator Rate - Charge may change monthly pursuant to Standard Gas Service Addendum. Minimum Bill: The monthly D-1 and D-2 charges, irrespective of use.

SUMMER (April - October):

Demand Charge:

D-1 \$3,1000 per Mcf of Summer Daily Contract Demand

D-2 \$7.75916-7319 per Mcf of Daily Billing Determinant or \$0 for Firm Transportation customers

Volumetric Charge:

C-1: \$.0945 per therm of consumption

C-2: FES Monthly Commodity Rate, pursuant to Rider "A" and Special Provision (x), OR Customer Owned Gas Clause, Rider "D"

C-3: \$.1432 per therm of consumption

C-4: Escalator Rate - Charge may change monthly pursuant to Standard Gas Service Addendum.

| (1) Please refer to Appendix A for components of Monthly Rates. (2) Please refer to Special Provision (p) | |
|-----------------------------------------------------------------------------------------------------------|----------------------------------------------|
| Issuedby South Jersey Gas Company, | Effective with service rendered on and after |
| E. Graham, President Filed pursuant to Order in Docket No. | of the Board of |

Public Utilities, State of New Jersey, dated

B.P.U.N.J. No. 10 - GAS

Amended Fifth Revised Sheet No. 45 Superseding Fourth Revised Sheet No. 45

ELECTRIC GENERATION SERVICE - LARGE VOLUME (EGS-LV)

APPLICABLE TO USE OF SERVICE FOR:

All commercial and industrial electric generation facilities; all Prime Movers and all engine driven equipment (whether or not used for electric generation). Provided, however, that in order to be eligible for this Rate Schedule EGS-LV, a customer must have a Firm Daily Contract Demand of 200 Mcf per day or more. To be eligible for Firm Transportation Service under this Rate Schedule EGS-LVS, a customer must hold clear and marketable title to gas that is made available for delivery to customer's facility on the Company's system.

CHARACTER OF SERVICE:

Firm Sales Service, Firm Transportation Service, Limited Firm Sales Service and Limited Firm Transportation Service

MONTHLY RATE: (1)

Customer Charge:

\$192.60 per month

FIRM:

Demand Charges: (2)

D-1 \$15,5935 per Mcf of Firm Daily Contract Demand.

D-2 \$18.15415-2755 per Mcf of Firm Daily Contract Demand or \$0 for Firm Transportation customers.

Volumetric Charge:

C-1: \$.0945 per therm of consumption

C-2: As depicted in the Monthly BGSS Subrider of Rider "A" of this Tariff, OR Customer Owned Gas Clause, Rider "D"

Minimum Bill:

Monthly D-1 and D-2 charges, irrespective of use.

LIMITED FIRM:

Demand Charge:

D-2 \$7.75916.7310 per Mcf of Limited Firm Daily Contract Demand or \$0 for Limited Firm Transportation customers

Volumetric Charge: (2)

C-1: \$.0945 per therm of consumption

C-2: As depicted in the Monthly BGSS Subrider of Rider "A" of this Tariff, OR

Customer Owned Gas Clause, Rider "D"

C-3 \$.1432 per therm for all consumption within Limited Firm Contract Demand level. 1

Minimum Bill:

Monthly D-2 charge, irrespective of use.

| (1) Please refer to Appendix A for components of Monthly Rates. (2) Please refer to Special Provision (j). | |
|------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| Issued by South Jersey Gas Company, | Effective with service rendered on and after |
| E. Graham, President Filed pursuant to Order in Docket No. | of the Board of |
| Public Utilities, State of New Jersey, date | ×0 |

B.P.U.N.J. No. 10 - GAS

Thirty-Fourth Revised Sheet No. 66 Superseding Thirty-Third Revised Sheet No. 66

RIDER "A" BASIC GAS SUPPLY SERVICE CLAUSE ("BGSSC")

APPLICABLE TO:

Rate Schedule RSG - Residential Service
Rate Schedule GSG - General Service

Rate Schedule GSG-LV - General Service - Large Volume

Rate Schedule LVS - Large Volume Service
Rate Schedule FES - Firm Electric Service
Rate Schedule EGS - Electric Generation Service

Rate Schedule EGS-LV - Electric Generation Service - Large Volume

Rate Schedule NGV - Natural Gas Vehicle

APPLICABLE RATES:

Periodic BGSS Subrider (Effective October 1, 2012)1:

| | BGSS Rate Before | BGSS Rate With |
|--------------------------|-------------------|-------------------|
| Rate Schedule | Taxes (per therm) | Taxes (per therm) |
| RSG | \$0.4966 | \$0.5325 |
| GSG (under 5,000 therms) | \$0.4966 | \$0,5325 |

Monthly BGSS Subrider (Effective May 1, 2013):

| BGSS Rate Before | BGSS Rate With |
|-------------------|----------------------------------------------------------------------------------|
| Taxes (per therm) | Taxes (per therm) |
| \$0,5574 | \$0.5977 |
| \$0.4386 | \$0.4704 |
| \$0.5973 | \$0.6405 |
| \$0.5520 | \$0.5919 |
| \$0.5774 | \$0.6192 |
| \$0.5973 | \$0.6405 |
| \$0.5973 | \$0.6405 |
| \$0,5973 | \$0.6405 |
| | Taxes (per therm) \$0.5574 \$0.4386 \$0.5973 \$0.5520 \$0.5774 \$0.5973 \$0.5973 |

The above Periodic and Monthly BGSS rates shall include the BGSS cost savings established in Rider "M" to this Tariff.

FILING:

This Subrider shall be applicable to all customers served under Rate Schedules RSG, and those GSG customers who do not meet the "Monthly Threshhold". This Periodic BGSS Subrider shall recover gas costs associated with service to customers served under this Subrider.

Issued April 30, 2013 by South Jersey Gas Company, E. Graham, President Effective with service rendered on and after May 1, 2013

Filed pursuant to Order in Docket No. GX01050304 of the Board of Public Utilities, State of New Jersey, dated January 6, 2003

¹Reflects currently approved Total BGSS Rate.

Third Revised Sheet No. 69

B.P.U.N.J. No. 10 - GAS

Superseding Second Revised Sheet No. 69

RIDER "A" BASIC GAS SUPPLY SERVICE CLAUSE ("BGSSC") (Continued)

The Company will file self-implementing Monthly BGSS rates on the second day following the close of trading of the NYMEX Henry Hub gas contracts for each month. Within each monthly filing, the Company will provide the following:

- (1) Documentation regarding the NYMEX Henry Hub close;
- (2) Supporting schedules that document the actual/projected costs and sales volumes used to derive the monthly gas cost factor; and

MONTHLY FORMULA:

The formula for determining the Monthly BGSS rate shall be the sum of the following:

- (1) The Company will calculate a Commodity Cost which will be comprised of the sum of arithmetic average of
 - (i) the closing price of the NYMEX Henry Hub gas contract for the following month and
 - (ii) the weighted average of the estimated Index Prices, for the respective locations at which the Company purchases its gas, to be published in Inside FERC's Gas Market Report for the remaining BGSS Year. Further, the calculation will not include hedging.
- (2) An estimate shall be made of the variable costs of transportation and fuel and line loss for the subject month, to the extent not included in (1), above
- (3) A Non-Commodity Cost component that includes gas costs other than the Commodity Cost of Gas, including but not limited to all fixed pipeline costs, fixed supplier costs, fixed storage costs, pipeline refunds and similar credits, and other credits directed by the Board. The Non-Commodity Cost component shall be calculated on an equal per-therm basis for the entire BGSS Year. This subparagraph (3) is not applicable to FES customers.

The result of the calculation from the Monthly Formula above shall be adjusted for Rate Schedules LVS and EGS-LV (Firm and Limited Firm) to derive the Monthly BGSS Rates by deducting therefrom the volumetric equivalent of the D-2 charges within the respective Rates Schedules. Said deductions shall be as follows:

D-2 Deduction

| Including Taxes |
|---------------------------------|
| \$.04 <u>9328</u> |
| \$.0 <u>577</u> 4 85 |
| \$.02 <u>47</u> 44 |
| |

| | Effective with service rendered |
|------------------------------------------|---------------------------------|
| Jesued | |
| by South Jersey Gas Company, | on and after |
| E. Graham, President | |
| Filed pursuant to Order in Docket No | of the Board of |
| Public Utilities, State of New Jersey, d | ated |

SOITH JERSEY GAS COMPANY Schedule of Rate Components Appendix A - Effective

| Appendix | Appendix A - Effective | | 1 | | | | Page 1 |
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| RESIDENTIAL GASHERVICE IRSGION TO THE STATE OF THE STATE O | | | | | | | |
| SEEDENTALEIGENERANSSERVIRSGEFFSIKHEARCUSTOWER. STEETEN | BASE RATE | TEFA | BG55 | OTHER RIDERS | PUA | M. Salestax | JARGE RATE |
| Customer Charge | 8,3400 | | | | | 0.5838 | 8.9238 |
| CIP | | | | 0,0955 | 0.0002 | 0.0067 | 0.1024 |
| Delivery Churge: COST OF SERVICE TIC | 0.4031 | 0.04 02 | | 90001 | 0.0000 | 0.0000 | 0.4422 |
| SBC: CLEP RAG USF Tolal SBC | | | | 0.0227 0.0352 0.0172 0.0761 | 0.0000 0.0001 0.0001 0.0001 | 0.0025 0.0025 0.0012 0.0053 | 0,0243 0,0378 0,0184 0,0605 |
| C. C | | | | 0,0000 | 0.0000 | 0.0000 | 00000 |
| | | | | 0.0041 | 0,0000 | 0,0003 | 0.004 |
| | | | | 0.0090 | 0.0000 | 0.0008 | 0.0096 |
| | | | 0.0471 | | 0.0001 | 0.0033 | 0,0505 |
| BSC */F BUY-OUT PRICE - Rate set monthly Total | 6,4031 | 0,0102 | 9,0471 | 0,0888 | 0.0002 | 0.0384 | 0.8878 |
| | | | | | | | |
| RESIDENTIAL TRANSLATERICENSTRUCKESSICHEM CONTONERS | 8.3400 | | | | | 0.5838 | 8,9238 |
| Customer Catalyon (BGSS): Basic Das Surviv Service (BGSS): | | | 0.4968 | | 0.0011 | 0,0348 | 0,6326 |
| 40 | | | | 0,0955 | 0.0002 | 0.0067 | 0,1624 |
| Delivery Charge: COST OF SERVICE | 6,4031 | 0.0102 | | | | 0.0289 | 0.4422 |
| TO T | | | | 0.0006 | 0.0000 | 0.0000 | 0.0008 |
| SBC; CLEP RAC USF Total SBC | | | | 0.0227 0.0352 0.0172 0.0751 | 0.0000 0.0000 0.0000 0.0000 | 0.0018 0.0025 0.0012 0.0053 | 0.0243 0.0378 0.0184 0.0805 |
| 200 | | | | 0.0000 | 0.0000 | 0.9000 | 0.0000 |
| CHRT | | | | 1.004 | 0.0300 | 0,0003 | 0.0044 |
| | | | | 0.0090 | 0.0000 | 0.0006 | 0,0098 |
| 1.88.1.088 | | | 0.0471 | | 0.6001 | 0.0033 | 0,050% |
| Total | 6,4031 | 6.0102 | 0.0471 | 0.0598 | 0.0002 | 0.0384 | 0,5878 |

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SOUTH JERSEY GAS COMPANY Schedule of Rate Components Appendix A - Effective

| | | | | į | | | Page 2 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------|--------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| RESIDENTIAL FRANK SERVITE OF TS F NOWHEAT CLUSTOMER THE SERVICE OF | BASE RATE | TEFA | BG28 | RDERS | STATE | NU SALES TAX | TARFF RATE |
| Customer Charge | 8,3400 | | | | | 0.5838 | 8.9238 |
| do | | | | 8050'0 | 0.0001 | 0.0036 | 0.0545 |
| Delivary Chargo: COST OF SERVICE TIC | 0.4031 | 0.0102 | | 900000 | 0,000,0 | D,0289 5.0000 | 0.4422 |
| SBC: CLEP RAC USF Toul \$8C | | | | 0.0227 0.0352 0.0172 0.0751 | 0.0000 0.0000 0.0000 0.0000 | 0,0016 0,0026 0,0012 0,0053 | 0.0243 0.0375 0.0184 0.0805 |
| #AC | | | | 0.0000 | 0.9000 | 0.0000 | 0.0000 |
| CIRT | | | | 0.0041 | 0,000 | 0,0003 | 0,6044 |
| EET | | | | 0.0090 | 0,0000 | 9,000.0 | 9600.0 |
| BSC "J" BS-1 BSC "J" BUY-OUT PRICE - Rate set monthly | | | 0.0474 | | 0.0001 | 0,0033 | 0,0505 |
| Total | 0.4031 | 0,0102 | 0.0471 | 0.0588 | 0,0002 | 0.0384 | 6285.0 |
| RESIDENTABLER SAGESSERWIRSGESSEN NONHEAT GUSTOMERY (1978) | | | | | | | |
| Customer Charge | B.5400 | | | | | 0.5838 | £.9238 |
| Basic Gas Stypify Service (BGSS): | | | 0.4366 | | 0,0011 | 0,0348 | 0.5325 |
| dip | | | | 8050'0 | 0.0001 | 9,5036 | 0.0545 |
| Defivery Charge: COST OF SERVICE | 0.4031 | 0.0102 | | | | 0,0289 | D.4422 |
| र्जा | | | | 90000 | 0.0000 | 0.0000 | 9000'0 |
| SBC: CLEP RAC USF TOTAL SBC | | | | 0.0352 0.0352 0.0172 0.0751 | 0.0000 | 0,0016 0,0025 0,0012 0,0053 | 0,0243 0,0378 0,0164 0,0805 |
| TAC | | | | 00000 | 0.000 | 0.0000 | 0.6030 |
| CIRT | | | | 0.0041 | 0,000,0 | 0.0003 | 0.0044 |
| | | | | 0.0090 | 0.0000 | 0.0006 | 0.0096 |
| 8SC*7 BS-1 | | | 0.0471 | | 0,0001 | 0,0033 | 5050.0 |
| Total | 0.4031 | 0.0102 | 0.0471 | 0.0888 | 6.0002 | 0.0364 | 0.5878 |

SOUTH JERSEY GAS COMPANY Schedule of Rate Companents Appendix A - Effective

| GENERAL SERVICE GSG 100 TO THE TOTAL OF THE | | | | | | | • |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------|--------|----------------------------|------------|----------------------------|----------------------------|
| GENERALIVSERVICEFRIMARANISM GSZ TATSKI KOSZ Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z | BASE RATE | TEFA | 8688 | OTHER RIDERS | ₹ <u>N</u> | NJ SALES TAX | TARGE RATE |
| Customer Charge | 22,2500 | | | | | 1,5575 | 23,8076 |
| d'o | | | | 0,0642 | 0,0004 | 0,6045 | 0.0688 |
| Delivery Charge: COST OF SERVICE | 0.3192 | 0.0110 | | | | 0.0231 | 0.3633 |
| Ş | | | | 9,0008 | 0.0000 | 0,000 | 9.000e |
| SBC: CLEF CLEF CLEF CLEF CLEF CLEF | | | | 0.0227 0.0352 0.0172 | 0,000,0 | 0,0016 0,0025 0.00(2 | 0,0243 0,0378 0,0184 |
| USF Total SBC | | | | 0,0751 | 0.0001 | 0,0053 | 90809 |
| TAC | | | | 00000 | 0,0000 | 0,8900 | 0.0000 |
| CIRT | | | | 0,0041 | 0.0003 | 0,0003 | 0.0044 |
| | | | | 0.0030 | 0.6000 | 9000 | 0,0096 |
| BSC UF BS4 and models | | | 0.0471 | | 0.0001 | 0,0033 | 0.0505 |
| Table 1 Bull-Out Front F | 0.319Z | 0.0110 | 0.0474 | 0,0888 | 0.0002 | 0.0128 | 0,4589 |

Total

Page 3

SOUTH JERSEY GAS COMPANY Schedule of Rate Components Appendix A - Effective

RATE SET HONTHLY TARIFF RATE Page 4 23.8075 23,8075 0.0688 0.0688 0.5325 0.000,0 0,3533 0.0243 0.0376 0.0184 0.0805 0,000 0,3633 0.000 0.0243 0.0376 0.0164 0.0605 0.0044 0,0039 0.0505 0.4989 90000 0,0044 9600'0 0,0505 0,4989 NJ SALES TAX 0.0016 0.0025 0.0012 0.0053 0.0006 0.0033 0.0326 0.0016 0.0025 0.0012 0.0063 0.0000 0.0003 0.0006 0.0045 0,000 0.0003 1,5575 0,0045 0,0000 0.0033 0.0326 1.5578 0.0348 0,0000 0.0231 0.0231 0.0300 0.0000 0.0000 0.0000 0.0002 0.0000 0.00001 0.0000 0,0000 00000 0.0000 0.0000 0.0000 0,0000 0.0001 0,0011 0.0000 0.0000 0,0002 0,0001 0.0001 0.000 M OTHER RIDERS 0.0542 0,0542 0.0006 0.0227 0.0352 0.0172 0.0751 0,0000 0.0041 06000 0.0888 0.0006 0.0227 0.0352 0.0172 0.0751 0.0000 0.0041 0.0030 0.0888 0.0471 8658 0,4966 0.0471 0,0471 0.0471 0.0110 0,0110 0.0110 TEFA 0.0110 BASE RATE 22,2500 0.3192 22,2500 0.3192 0.3592 0.3182 <u>generations programes (GSG resident).</u> Eleksions sognerations of the second seconds. <u>oekerat servae mrusat estaso estaso estaso estaso en es</u> Total SBC Total SBC Total Total Hasio Gas Supply Service (BGSS): Basic Gas Supply Sarvice (BGSS): Delivary Charge: COST OF SERVICE Delivery Change: COST OF SERVICE Customor Charge Customer Charge BSC . J. 88-1 TIC SBC: CLEP RAC USF TIC SBC: CLEP PAC USF BSC 1. BS-1 CIRT TAC 旨 ğ CIRT ţ

SOUTH JERSEY GAS COMPANY Schedule of Rata Components Appendix A - Effective

GENERALI SERVIOE LYVIOSG LVII.

Page 5

| JARIFE RATE | 150.6000 | 8.5e00 | 0.0138 | 0.1835 | 90000 | 0.0278 0.0378 0.0184 0.0805 | 0.0000 | 0.0044 | 9600'0 | 0,0505 | 0.3392 | TARKE RATE | 160,5000 | 8.5600 | RATE SET MONTHLY | 6,0138 | 0.1936 | 0.0000 | 0.0243 0.0378 0.0184 0.0805 | 0.000 | 0.0044 | 0.0098 | 0,0505 | 6,3392 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------|--------|-------------------------------------|---------|--------------------------------------|--------|--------|---------|----------------------------------------------------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------------|----------------------------------|--------|-------------------------------------|--------|--------------------------------------|--------|-----------|--------|------------|--------|
| NJ SALES TAX | 10.6000 | 0.5600 | 0.0909 | 0.0127 | 0,0000 | 0,0016 0,0026 0,0012 0,0053 | 0,000 | 0,0003 | 90000 | 0,0033 | 0.0222 | NJ SALES TAX | 10.5000 | 0,5500 | | 0.0009 | 5,0127 | 0,000 | 0,0016 0,0025 0,0012 0,0053 | 0.0000 | 0.0003 | 0.0008 | 0.0033 | 0.0222 |
| ₩ | | | 0.0000 | | 0,000.0 | 0.0000 0.0001 0.0000 0.0001 | 0.0000 | 0.000 | 0,000,0 | 0.0001 | 0.0002 | FUA | | | | 0.000 | | 0,000 | 0.0001 0.0001 0.0000 | 0.0000 | 0,0000 | 0.0000 | 0.0001 | 0,0002 |
| OTHER RIDERS | | | 0.6129 | | 90000 | 0,0352 0,0352 0,0172 0,0761 | 00000 | 0.0041 | 0800'0 | | 0.0888 | OTHER RIDERS | | | | 0.0129 | | 0.0006 | 0.0227 0.0352 0.0172 0.0751 | 0.0000 | 0.0041 | 0.0000 | | 0.0888 |
| <u>BG\$3</u> | | | | | | | | | | 0.0471 | 2.0471 | 8655 | | | | | | | | | | | 0.0471 | 2.0471 |
| TEFA | | | | 0.0110 | | - | | | | | 9,0170 | TEFA | | | | | 0,0110 | | | | | | | 0.0110 |
| BASE RATE | 150.0000 | 8,0000 | | 0.1639 | | | | | | | 0,1699 | BASE RATE | 150.0000 | 8.0000 | | | 0.1699 | | | | | | | 0,1688 |
| GENERAL GENERAL STORY OF THE ST | Customer Charge | D-1 Demand Charge | Æ O | Defivery Charge: COST OF SERVICE | 2 | SBC. CLEP RAC USF Tech RRC | TAC | CIRT | 15年 | BSC "J" BS-1 BSC "J" BUY-OUT PRICE - Pale set monthly | Total | GENERAL SERVICE ERRESPUNCES DAVES OF TRANSPORTED FOR THE SERVICE OF THE SERVICE O | Customer Charge | D-f Derrand Charge | Basic Gas Supply Service (BGSS): | d o | Delivery Charge: COST OF SERVICE | . pil | SBC: CLEP RAC USF Total SBC | C#1 | CHI CHILD | 199 | FS9 1. 088 | Total |

SCITTH JERSEY GAS COMPANY Schedule of Rete Components ndix A - Effective

Page 6

| Schedule of Rate Compone | Appendix A - Effective | |
|--------------------------|------------------------|--|
| | | |

COMPREHENSIVE TRANSPORTATION SERVICE ICISIS TO THE CONTRACT OF THE CONTRACT OF

| SON PREHENSIVES IRVIA PRINSISEIN MICKSETS MINNESSE JOHN TO THE SERVICE SELECTION OF THE SERVICE SERVIC | BASE PATÉ | JEEA | 8088 | OTHER RIDERS | FUA | NJ SALES TAX | TARIFF RATE |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------|--------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| <u>Flen</u> Customar Charge | 600,0008 | | | | | 42.0603 | 542,0000 |
| Delivery Chaigh: D-1 demand charge | 27.4213 | | | | | 1,9195 | 29,2408 |
| C-1 FT VOLUMETRIC CHARGE. C-1 COST OF SERVICE | 0.002& | 0,0032 | | | | 0.0004 | Z300'D |
| SBC: CLEP RAC USF Talel SBC | | | | 0.0227 0.0352 0.0172 0.0751 | 0.0000 0.0000 0.0000 0.0000 | 0,0018 0,0025 0,0012 0,0053 | 0.0243 0.0376 0.0164 0.0805 |
| CIRT | | | | 0.0041 | 0,0000 | 0.0003 | 9,0044 |
| : EE | | | | 0,0090 | 0,000,0 | 0.0006 | 9500'0 |
| TOLK C.1 VOLUMETRIC CHARGE | 0,0026 | 0,0032 | | 0.0882 | 1000'0 | 9,0066 | 0.1007 |
| BS-1 ALL THERING BS-1 (Opt Out Provision) ALL THERMS BUY-OUT PRICE | | | 0.0078 | | 0.0000 | 0,0003 | 0.0126 0.0027 RATE SET MONTHLY |
| Limited Film Customer Charge | 100,0000 | | | | | 7.0008 | 107,0000 |
| Delivery Charge: C-1 FT VOLUMETRIC CHARGE: C-1 COST OF SERVICE | 0.0293 | 0.0332 | | | | 0.0023 | 0,0348 |
| SBC: CLEP RAC USF Total S9C | | | | 0,0227 0,0352 0,0172 0.0751 | 0.0001 | 0.0025 0.0025 0.0012 0.0053 | 0.0378 0.0378 0.0164 0.0805 |
| CIRT | | | | 0.0041 | 0.0000 | 0.0003 | 0,0044 |
| 193 | | | | 0.0080 | 0.0000 | 0,0006 | 0.00% |
| Total C-1 VOLUMETRIC CHARGE | 0,0283 | 0.0032 | | 0,6882 | 0.9001 | 0.0085 | 6.1293 |
| BS-1 ALL THERMS 88-1 (ORI CAF Provision) ALL THERMS BUY-DUT PRICE | | | 0.0118 | | 0.0000 | 0,0002 | 0.0126 0.0027 Rate Set Monthly |

SOUTH JERSEY GAB COMPANY Schedule of Rate Components Appendix A - Effective

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| varge nocumentans exceptos et si exceptos estas | BASERAIE | 3EEA | BGSS | OTHER | PUA | nj sales tax | TAREF RATE |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|------------------|--------------------------------------|----------------------------------------|--------------------------------------|--------------------------------------|
| Eim Qustoner Charge | 900,000 | | | | | 63,6000 | 961.000 |
| Delivery Charge; D-4 DEMAND CHARGE | 14,8842 | | | | | 1,0419 | 15.9261 |
| C-1 VOLUMETRIC CHARGE: C-1 COST OF SERVICE | 0.0026 | 0.0032 | | | | 0.0004 | 0.0061 |
| SBC. CLEP RAC VSF Total SBC | | | | 0.0227 0.0352 0.0172 0.0761 | 0,0000 0,00001 0,00001 0,0000 | 0,0016 0.0025 0.0012 0.0053 | 0.0378 0.0378 0.0184 0.0805 |
| CIRT | | | | D,0041 | 0.0000 | 0,0003 | 0,0044 |
| EET | | | | 0,0090 | 0.0000 | 0.0006 | 9600.0 |
| Total C-1 VOLUNETRIC CHARGE | 0.0026 | 5.0032 | | 0.0882 | 0.0001 | 550070 | 0.1006 |
| BS-1 ALL THERMS BS-1 (OR OUT Provision) ALL THERMS RSC "T CASH OUT CHARGE/(CREDIT) | | | 0.0025 | | 0.0000 0.0000 | 0.0008 | 0.0128 0.0027 Rate Set Monthly |
| Litables Firm Customer Chargo | 100.0860 | | | | | 2,0000 | 107,0000 |
| Delivery Charge: C-1 FT VOLUMETRIC CHARGE: C-1 COST OF SERVICE | 0.0656 | 0.0082 | | | 0.000 | 0,0048 | 0.0735 |
| SBC: CLEF RAC USF TORISBC | | | | 0.0227 0.0352 0.0172 0.0761 | 0,0000 0,0001 0,0000 0,0000 | 0,0016 0,6025 0,0012 0,0053 | 6,0243 0,0378 0,0484 0,0805 |
| CIRT | | | | 0,0341 | 0,0000 | 0.0003 | 0.0044 |
| RET | | | | 0.0090 | ocqqo"o | 0,0008 | 0.0096 |
| Total C-4 VOLUMETRIC CHARGE | 0.0655 | 0.0032 | | 0.0882 | 0.0001 | 0.0110 | 0.1686 |
| 85-; ALL THERMS 85-1 (Op! Out Provision) ALL THERMS BUY-OUT FRICE | | | 0.0118 0.0025 | | 0,0000 | 0.0008 0.0002 | 0.0126 0.0027 RATE SET MONTHLY |

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| | | | | 84410 | | | • |
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| CARDE VOLONE FIRM SALESSE FROM GAS SESSENDED S | BASE BATE | TEFA | 8088 | PIDERS | W. | NJ SALES TAX | TARKEE BATE |
| Customer Chargo | 990,000 | | | | | \$3.3000 | 963.0000 |
| Basic Gas Supply Service (BGSS): C-2 BGSS | | | | | | | RATE SET MONTHLY |
| D.2 DEMAND CHARGE | | | 14,4713 | | 0,0318 | 1.0152 | 15,6183 |
| Delivery Charge: D-1 DEMAND CHARGE | 148842 | | | | | 1,0419 | 15.9261 |
| CALVOLUMETRIC CHARGE: CALORIT OF SERVICE | 0.0025 | 0,6032 | | | | 0,0004 | 0.0081 |
| SBC CLEP RAC USF Tonal SBC | | | | 0.0327 0.0352 0.0172 0.0751 | 0,0003 0,0001 0,0001 | 0.0016 0.0025 0.0012 0.0653 | 0,0243 0,0376 0,0184 0,0806 |
| Fac | | | | 0.0041 | 0,000 | 0.0003 | 5,0044 |
| - t | | | | 0,0390 | 0.0000 | 0,0009 | 0,0098 |
| Total C.4 VOLUMETRIC GHARGE | 0.0025 | 0.0032 | 0,0000 | 0.0862 | \$0000 | 96000 | 6.1006 |
| BS-1 人LL THERMS | | | 0.0118 | | 0.0000 | 0.0008 | 0.0126 |
| Limited Firm Custoner Chargo | 100,9000 | | | | | 7,9800 | 107.000 |
| Dolivery Change: C-1 FT VOLUMETRIC CHARGE: C-1 COST OF SPRYOLE | 0,0655 | D.0032 | | | | 0.0048 | 0.0735 |
| SBC. CLEP RAC USF Total SBC | | | | 0,0227 0,0352 0,0172 0,0751 | 0,000 0,000 0,000 0,000 0,000 | 0.0026 0.0025 0.0033 0.0053 | 0,0243 0,0378 0,0184 0,0805 |
| tel c | | | | 0,0041 | 0,000 | 0,8003 | 0.0044 |
| 1.10 H.10 H.10 H.10 H.10 H.10 H.10 H.10 | | | | 0.0030 | 0.0000 | 0.0036 | 0.0086 |
| Total C-1 VOLUMETRIC CHARGE | 0.0655 | 0.0032 | 0,000 | 0,0862 | 0.0001 | 0.0110 | 0.1680 |
| 85-1 ALL THERMS B5-1 (Opt Out Provision) ALL THERMS BUY-OUT PRICE | | | 0.0025 | | 0.0000 | 0.0008 | 0.0126 0.0027 Rate set monthly |

SOUTH JERSET GAS COMPANY Schedule of Rate Components Appendix A - Effective

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| EERCTRICGENERATIONSERVICETERSIZATATATATATATATATATATATATATATATATATATAT | BASERATE | TEFA | BC88 | OTHER RIDERS | PUA | NJ SALES TAX | TARIFF RATE |
|-----------------------------------------------------------------------|----------|------|--------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| Customer Charge | 25,0099 | | | | | 1,7500 | 28.7500 |
| D-1 DEMAND | 6.5000 | | | | | 0.4550 | 6,8550 |
| Basic Gas Supply Service (BGSS): | | | | | | | RATE SET MONTHLY |
| Dolivory Chargo - Winter Season (Nov - Mar) COST OF SERVICE | 0.0825 | | | | | 0.0058 | 0.0883 |
| SBC: CLEF RAC USF Total SBC | | | | 0.0327 0.0352 0.0172 0.0751 | 0,0000 0,0000 0,0000 0,0000 | 0,0018 0,0025 0,0012 0,0053 | 0.0243 0.0378 0.0164 0.0805 |
| Balancirg Charge BSC" J. 85-1 | | | 0,0471 | | 0,0001 | 0.0033 | 0.0505 |
| CIRT | | | | 0.0041 | 0,0000 | 0,0003 | 0.0044 |
| EET | | | | 0.0090 | 0,0000 | 0.0006 | 9600'0 |
| Tobi C-1 VOLUMETRIC CHARGE (FSS & FTS) | 0,0825 | | 0.0471 | 0.0882 | 9.0902 | 0.0143 | 0,2333 |
| | | | | | | | |
| Delivery Charge - Summer Season (Apr - Oct) COST OF SERVICE | 0.0625 | | | | | 0.0037 | 0.0562 |
| SBC; CLEP RAC USF Total 9BC | | | | 0,0227 0,0352 0,0172 0,0754 | 0.0000 0.0000 0.0000 0.0000 | 0,0016 0,0025 0,0012 0,0053 | 0,0243 0,0378 0,0184 0,0805 |
| CIRT | | | | 0.0041 | 0.0000 | 0.0003 | 0.0044 |
| 199 | | | | 0.0030 | 0.0000 | 0,0006 | 9600'0 |
| Balanding Charge 6SC J 8S-1 | | | 0.0471 | | 0,0001 | 0,0033 | 0,0505 |
| TOTAL C-1 VOLUMETRIC CHARGE (FSS & FTS) | 0,0625 | | 9.0471 | 0.0882 | 0.0002 | 0.0132 | 0.2012 |

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SOUTH JERSEY GAS COMPANY Schedule of Rale Components Appendix A - Effective

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OTHER

| ALCORNZACHERATIONISEKNOEIEGBING SEKRALIKAN KAN KAN KAN KAN KAN KAN KAN KAN KAN | BASE RATE | TEEA | BGSS | RIDERS | FUA | NJ SALES TAX | TARIFF RATE |
|--------------------------------------------------------------------------------|-----------|------|--------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| Customer Charge | B.3400 | | | | | 0,5638 | 8.9238 |
| Basic Gas Supply Service (8085); | | | 0.4965 | | 0.0015 | 0.0346 | 0.5325 |
| Deilvoy Charge Cost of Service | 00300 | | | | | 0.0086 | 0.0995 |
| SBC: CLEF RAC USF Total SBC | | | | 0,0227 0,0252 0,0172 0,0751 | 0,0000 0,0001 0,0001 0,0001 | 0.0016 0.0025 0.0012 0.0053 | 0.0243 0.0378 0.0164 0.0805 |
| Galancing Charps 93C"." 99-1 | | | 0.0471 | | 0.0001 | 0.0033 | 0.0505 |
| CiRT | | | | 0.0941 | 0.0000 | 0.0003 | 0.0044 |
| EET | | | | 0800'0 | 0,0000 | 90000 | 9600'0 |
| Tobi C-1 VOLUMETRIC CHARGE (FSS & FTS) | 0,0938 | | 0,0471 | 0,0882 | 0.0002 | 0.0160 | 0,2445 |

SQUTH JERSEY GAS COMPANY Schedure of Rafe Companents Appendix A - Effective_____

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| <u>enerricoenerations enycentaricos en recognica de la contractor de la cont</u> | BASE RATE | TEFA | BC52 | OTHER RIDERS | PVA | NJ SALES TAX | TARIEF RATE |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------|---------|----------------------------|-------------------------|----------------------------|----------------------------------------------------------|
| Elm Customer Charge | 180,0000 | | | | | 126 | 192,6000 |
| D-1 DEMAND (Rate is negotiated. Shown here is the benchmark rate.) | 14.5734 | | | | | 1,0201 | 15,5935 |
| D.2 DEMAND BGSS(applicable to Sales Qusformers Only) | | | 16.9292 | | 0.0372 | 1.1877 | 18,1541 |
| C-1 CLEP C-1 NSF C-1 USF | | | | 0.0352 0.0352 0.0172 | 0,000 0,000 0,000 | 0,0016 0,0025 0,0012 | 0.0243 0.0378 0.0184 |
| CIRC | | | | 0,0041 | 0.0000 | 0.0003 | 0.0044 |
| | | | | 0.0030 | 0.000 | 0.0006 | 0.0096 |
| TOTAL C-1 VOLUMETRIC CHARGE | | | | 0.0882 | B.0001 | 4.0052 | 0.0945 |
| C-2 BOSS BSC Y CASH OUT CHARGE (CREDIT) BS-1 ALL THERMS BS-1 (Opt Out Provision) ALL THERMS | | | 0.0118 | | 0.0000 | 9000°C | RATE SET MONTHLY RATE SET MONTHLY G.0126 G.D027 |
| Limited Firm D-2 DERGAND BGSS(applicable to Sales Cuetomers Only) | | | 7,2356 | | 0.0159 | 0.5076 | 7,7591 |
| C-1 CLEP C-1 FAC C-1 USF | | | | 0.0227 0.0352 0.0172 | 0.0001 | 0.0018 0.0025 0.0012 | 0.0243 0.0378 0.0184 |
| CIRT | | | | 0,0041 | 0,000 | 0,0003 | 0,0044 |
| in in | | | | 0.0053 | 0.0000 | 9,000 | 0.0096 |
| Total C-1 VOLUNETRIC CHARGE | | | | 0.0582 | 0.0001 | 0.0062 | 0.0945 |
| C.3 All Thems (Raje is negotiated. Shown here is the benchmerk rate.) | 0.1338 | | | | | 4.9094 | 0.1432 |
| C-2 BGSS BSC 1" CASH OUT CHARGE (CREDIT) BS-1 ALL THERMS BS-1 (OPI OLI PROVIDO) ALL THERMS | | | 0.0118 | | 0.0000 | 0,0008 | RATE SET MONTHLY RATE SET MONTHLY 0.0126 0.0027 |

SOUTH JERSEY GAS COMPANY Schedule of Rate Components Appendix A - Effective

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| FIRM GLECTHIC SANIES GESTERNESSES STATEMENT ST | BASERATE | TEFA | 8038 | RIDERS | PUA | NJ SALES TAX | TARIFF RATE |
| Winter D-1 DEMAND (Rate to responsated, Shown have to the benchmark rate.) | 2,8972 | | | | | 0.2028 | 3,1000 |
| D.2 DEMAND BGSS(applicable to Sales Customers Only) | | | 7,2355 | | 0.0159 | 0,5076 | 7,7591 |
| C-4 OLEP C-4 OLEP C-4 I RAC | | | | 0.0327 0.0352 0.0172 | 0.0000 | 0.0018 0.0025 0.0012 | 0.6243 0.6378 0.0184 |
| SO LOS | | | | 8.0041 | 0.0000 | 0,0003 | 0.0044 |
| in a | | | | 0.0090 | 0.000 | 900000 | 5,0055 |
| Total C-1 VOLUMETRIC CHARGE | | | | 0.0882 | 0,6061 | 0.0062 | 0.0945 |
| | 0.1338 | | | | | ₽600,0 | 0.1432 |
| C-4 Excalator Rate (To be determitted as prescribed in the Company's Tarift) C-2 BGSSFGCGC C-2 BGSSFGCGC BSC "T CASH OUT CHARGE (CREDIT) | | | | | | | RATE SET MONTHLY RATE SET MONTHLY RATE SET MONTHLY |
| <u>Staniner</u> D-1 DELAAND (Rate is regotiated. Shown here is the benchmark rate.) | 2.9872 | | | | | 0.2028 | 3.10b0 |
| D.2 DEMAND BGSS(applicable to Sales Customers Only) | | | 7,2356 | | 0.0159 | 0.5076 | 7.7584 |
| C-1 CLEP C-1 RAG C-1 USF | | | | 0.0227 0.0362 0.0172 | 0.0000 | 0.0016 0.0025 0.0012 | 0.0243 0.0378 0.0164 |
| CIRT | | | | 0.0041 | 0.0000 | 0,0003 | 0,0044 |
| in the | | | | 00000 | 0,000 | 0.0006 | 9600'0 |
| Total C-1 VOLUMETRIC CHARGE | | | | 0.0882 | 0.0001 | 2900'0 | 0.0945 |
| C.3 Af Therms (Rate is negotiated, Shown here is the benchmark rate.) | 0.1338 | | | | | 0,0054 | 0.1432 |
| C-4 Excalator Rate (To be determined as presorbed in the Company's Tariff) C-2 Boss/COGC BSC TASH OUT CHARGE (CREDIT) | | | | | | | RATE SET MONTHLY RATE SET MONTHLY RATE SET MONTHLY |

SOUTH JERSEY OAS COMPANY Schodule of Rafe Components Appendix A - Effective

RATE SET MONTHLY RATE SET MONTHLY TARIFF RATE 40,1250 80,2500 214,0000 642,0000 Page 13 0.0126 0.0027 0.0505 0.0243 0.0378 0.0184 0.0044 0.1122 0.0028 0.0096 0,0946 0,0243 0,0378 0,0164 D,0945 0.1122 0.5684 0.0044 9800.0 NJ SALES TAX 2,6250 5,2500 14,0000 42,0000 0,0073 0,0073 0.0372 0.0002 0.0002 0.0033 0.0016 0.0025 0.0012 0.0003 0.0006 0.000B 0.0002 0.0033 0,0016 0,0025 0,0012 0.6003 0,0062 5900.0 0.0006 0,000 0,000 0,000 6,0000 9,0000 0,0001 0.0000 0.0004 0.0000 0.0000 0.0000 0,0002 0,0000 0,0000 0,0001 0,000 0,0000 0.0002 0.0012 0.0001 0.0001 뙯 RIDERS 0.0227 0.0352 0.0172 0.0080 0.0882 0.0041 0.0352 0.0352 0.0172 0.0000 0.0882 0.0041 0,0118 0,0025 0,0471 0.0026 0.0026 0.0471 8658 TEFA BASE RATE 37.5000 75.0000 200.0000 600.0000 0.1047 0.5300 0.1047 0 - 989 GPANU 1,000 - 4,999 GPANU 5,000 - 24,699 GFANU 25,000 or Greater GFANUL INTURAL GAS VEHICLE (NOT). (CELTIC) VEHICLE CONTRACTOR OF THE CONT Tetal C-1 VOLUMETRIC CHARGE Total C-1 VOLUMETRIC CHARGE Basio Gaa Supply Service: (applicable Sales Custemens only) Riger Tr - 85-1 ALL THERMS Riger Tr - 85-1 (Opi Oui Provision) ALL THERMS Riger "Jr - 85-1 Riger 1" - 86-1 ALL THERMS Riger 1" - 86-1 (Opt Clai Provision) ALL THERMS Riger 1" - 68-1 Customer Operated Fueling Stations Company Operated Fueling Stations Basic Gas Supply Service (BGSS): Compression Charge Distribution Charge: Dishibution Charge: Service Chargo C CLEB C-1 CLEP C-1 RAC C-1 USF CIRT Ç 띮

| SOUTH JERSEY GAS COMPANY | Appendix A - Effective |
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| | BASE RATE | TEFA | BGSS | OTHER RIDERS | PUA | NJ SALES TAX | TARFF RATE |
| HELLETE ANSEON PARISHES SERVICES SERVIC | | | | | | | |
| SERVACE CHARGE | 100,000 | 0.000 | | | | 7.9000 | 107,9009 |
| | \$970°0 | 4. UG3. | | | | 1 | |
| | | | | 0.0227 | 0,0000 | 0,0016 | 0.0243 |
| RAC | | | | 0.0352 | 0.000 | 0.0025 | 0,0378 |
| USF 7-1-1 800 | | | | 0.0172 | 0.000 | 0.0012 0.0053 | 0.0805 |
| יאפן מסכי | | | | | | | |
| CIRT | | | | 0,0043 | 0.0000 | 0.0003 | 0.000 |
| EET. | | | | 0.0090 | 0,0000 | 0,0006 | 0.0096 |
| | | | | | | | |
| TRANS CHARGE B | 0.0932 | 0.0032 | | | | 0,0067 | 0.1031 |
| SBC | | | | - | 5000 | 9,000 | 0.0243 |
| CLEP | | | | 0.0227 | 0.000 | 0.0025 | 0.0378 |
| PAC (SE | | | | 0,0172 | 00000 | 0.0012 | 0.0184 |
| Total SBC: | | | | 0.0751 | 0.0001 | 0,0063 | 0.0806 |
| CIRT | | | | 0.0041 | 0.8000 | 0.0003 | 0.0044 |
| EET | | | | 0.0090 | 0,6000 | 0,0006 | 0.0096 |
| | | | | | | | |
| TRANS CHARGE C | 6.1532 | 0.0032 | | | | 0.0109 | 0.1873 |
| \$80. | | | | | | | 97600 |
| CLEP. | | | | 0.0852 | 0.000.0 | 0,0025 | 0.0378 |
| USF | | | | 0.0172 | 0.0000 | 0.0012 | 0.0184 |
| Total SBC: | | | | 0.9751 | 0.0001 | 0.0033 | n Celo |
| CIRT | | | | 0.0041 | 0.000 | 0.0003 | 0.0044 |
| in the | | | | 0.0090 | 0,000 | 3.0006 | 9600'0 |
| j | | | | | | | |

SOUTH JERSEY GAS COMPANY Schedule of Rata Components Appendix A - Effective

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| NOTERIOR DE CASISTATE SI CONTRACTO DE CONTRA | BASE RATE | TEFA | 8658 | OTHER RIDERS | PUA | NJ SALES TAX | TARKE RATE |
| Commodity | | 0.0032 | | | | | Rate Set Monthly |
| SBC: RAC USF Total SBC: | | | | 0.0352 0.0172 0.0524 | 0.0001 0.0000 0.0001 | 0.0025 0.0012 0.0037 | 0.0378 0.0184 0.0562 |
| CIRT | | | | 0.0041 | 0.0000 | 0.0003 | 0.0044 |
| EET | | | | 0,0030 | 0,000 | 0,000% | 9500'0 |
| YARDELIGHTING SERVICETY SHANKS (F. C. | 6.1655 | 0040 | 4.6368 | | | 0,7569 | 11.5702 |
| STREET UGHT NOSERVICE (SUSIDA ALLERS DIRECTOR STREET OF SUSIDA SU | 6.5465 | 0.0110 | 6.9552 | | | 6.9529 | 14,5656 |

SOUTH JERSEY GAS COMPANY Schedule of Rate Components Appendix A - Effective

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| Heat Residential Rate Schedule: | _ | | |
|--------------------------------------|--------------------------|------------------|----------------------|
| <u> </u> | | ······ | |
| | R30 FS9 | R\$0-FT\$ | Difference |
| BG8S | 0.6325 | 0.0000 | 0.5325 |
| Cost of Service | 0.4422 | 0.4422 0.0243 | 0.0000 |
| CLEP RAC | 0.0378 | 0.0278 | 0.0000 |
| TAC | 0.0000 | 0.0000 | 0.0900 |
| CHP | 0.1024 | 0.1024 | 0.0000 |
| UEF | 0,01 84 0,0006 | 0,0184 0,0008 | 0.000.0 |
| TIC CIRT | 0.0044 | 0.0044 | 0.0000 |
| EET | 0.0098 | 0.0096 | 0.0000 |
| BSC "J" 65-1 | 0.0505 | 0.0505 | 0.0000 |
| Price to Compute | 1,2227 | 0.6902 | 0.5325 |
| NonHest Residential Rate Schodule: | _ | | |
| | | | |
| | asg FSS | RSG+TS | Difference |
| BG88 | 0.5325 | 0.0000 | 0.5325 |
| C#P | 0.0545 | 0.0545 | 0.0000 |
| Cost of Service | 0.4422 | 0.4422 | 0.0000 |
| CLEP RAC | 0.0243 0.0376 | 0.0243 0.0378 | 0.0000.0 0.0000.0 |
| TAC | 0.0316 | 0.0000 | 0.0000 |
| USF | 0.0184 | 0.0184 | 0.0000 |
| TIC | 0.0008 | 0.0006 | 0.0000 |
| CIRT | 0.0044 | 0.0044 | 0.0000 |
| EET DECAMBE 1 | 0.0096 | D,0095 | 0,000,0 |
| 8SC "J" 8S-1 | 0.0505 | 0.0505 | 0.0000 |
| Price to Compare | 1.1748 | 0.8423 | 0.5325 |
| GSG (Under 6,000 Hierma annually) | - | | |
| | | | |
| | GSG FSS | 65G-F75 | Difference |
| BGSS | 0.5325 | | 0.5325 |
| CIP | 0.0688 | | 0.0000 |
| Cost of Service | 0.3533 | | 0.0000 |
| CLEP | 0.0243 | | 0.0000 |
| RAC TAC | 0,0378 0,0000 | | 0.0000 |
| USF | 0.0184 | | 0.0000 |
| TIC | 0.0008 | 0.0006 | 9.0000 |
| CIRT | 0.0044 | | 0.0000 |
| GET | 0.0096 0.0505 | | 0.0000 |
| BSC "V" 68-1 | 1.1002 | | 0.6325 |
| Price to Compare GBG | | 4,7077 | |
| (5,000 therms sensitly or greater) | _ | | |
| | 026 FSS | GSU-F1S | Difforgnas |
| 202 | 0.5000 | 0.0000 | 0.5085 |
| CIP BGSS | 0.5085 0,0888 | | |
| Cost of Service | 0.3533 | | |
| CLEP | 0.0243 | 0.0243 | |
| RAC | 0,0378 | 0.0378 | 0.0000 |
| TAC | 0.0000 | | |
| USF | 0,0184 0.0006 | | |
| TIC CIRT | 0.0006 | | |
| EET EET | 0.0044 | | |
| BSC "J" 85-1 | 0.050 | | 0.0000 |
| Price te Compera | 1.0767 | 0.5677 | 0.5085 |
| GSG-LV | | Pilor to 1/15/97 | |
| | OZGLVFS | s GSO-LW-FT | \$ Differences |
| BGS\$ | 0.5089 | 0.0000 | |
| CIP | 0.0131 | 0.0136 | 0.0000 |
| Coal of Service | 0,193 | | |
| CLEP | 0.024 | | |
| RAC | 0.037 | | |
| TAC µsf | 0.018 | | |
| TIC | 0.000 | | 0.0000 |
| CIRT | 0.004 | | |
| EET | 0.009 | 6 0.0091 | 0.0000 |
| BSC "1" BS-1 | 0.050 | S 0.050s | 5 0.0000 |
| Prize to Compare | 0.881 | 5 0,353 | 0.5086 |
| | | | |