Agenda Date: 9/13/12 Agenda Item: 2N



#### STATE OF NEW JERSEY

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

#### **ENERGY**

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, 2013	) ) ) )	DECISION AND ORDER APPROVING STIPULATION FOR PROVISIONAL BGSS AND CIP RATES  DOCKET NO. GR12060475
· · · · · · · · · · · · · · · · · · ·	,	DOUNE 1 NO. GIT 120004/5

#### Parties of Record:

Ira G. Megdal, Esq., for petitioner South Jersey Gas Company (Cozen O'Connor) Stefanie 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 June 1, 2012, 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, 2012 through September 30, 2013. The Company's petition sought a decrease of \$0.1168 per therm to its BGSS charge reducing it from \$0.6493 per therm including taxes to \$0.5325 per therm including taxes. This change, if approved, will decrease the monthly bill of an average residential heating customer utilizing 100 therms of gas during a month by \$11.68 or 8.8%, and will decrease the annual bill of a residential heating customer utilizing 1,000 therms of gas per year from \$1,324.09 to \$1,225.29 or by \$116.80 or 8.7%.

The petition also requested the following revisions: 1) setting the gas cost portion of the Company's D-2 charge for Rate Schedule Large Volume Service ("LVS") at \$13.4618 per Mcf, including taxes; 2) setting the gas cost portion of the Firm D-2 charges at \$15.2755 per Mcf, including taxes, and the Limited Firm D-2 charges at \$6.7310 per Mcf, including taxes for Rate Schedule Electric Generation-Large Volume ("EGS-LV"); 3) setting the gas cost portion of the D-2 charge at \$6.7310 per Mcf, including taxes for Rate Schedule Firm Electric Service ("FES"); and 4) setting the monthly BGSS non-commodity rate applicable to Rate Schedules General Service Gas ("GSG"), General Service Gas-Large Volume ("GSG-LV"), Electric Generation Service ("EGS"), LVS and EGS-LV at \$0.1701 per therm including taxes.

The Combination of the BGSS changes explained in the above two paragraphs would result in a decrease in annual BGSS revenues to the Company of approximately \$27.04 million, including taxes, over the recovery period and a decrease in annual revenues of \$25.21 million, not including taxes, over the same recovery period. The Company is currently collecting approximately \$167.31 million, including taxes, in BGSS revenues and approximately \$156.03 million, not including taxes, in BGSS revenues. The Company forecasts an under-recovered balance of \$7.96 million as of October 1, 2012 and an over-recovered balance of \$5,978 as of September 30, 2013.

The Petition also included a Conservation Incentive Program ("CIP")1 proposal seeking approval of the following changes to its after-tax per therm CIP rates: (a) an increase in the charge from \$0.0507 to \$0.0545 for Group I Residential Services ("RSG") Non-Heating customers, (b) an increase in the charge from \$0.0095 to \$0.1024 for Group II RSG Heating Customers, (c) an increase in the charge from \$0.0002 to \$0.0688 for Group III GSG customers, and (d) an increase in the charge from \$0.0018 to \$0.0138 for Group IV GSG-LV customers effective as of October 1, 2012. The Company seeks to revise the level of the Company's CIP recovery rates for the CIP year, October 1, 2012 through September 30, 2013, resulting in a \$30.43 million increase, including taxes, (\$28.38 million, not including taxes) in revenues to SJG which translates into an increase of approximately \$9.29 per month or 7.0% to the average residential heating customer using 100 therms per month, and an increase of approximately \$92.90 annually or 6.9% to the average residential heating customer using 1,000 therms per year. Of the \$30.43 million, \$21.26 million is weather related and \$9.17 million is non-weather related. The Company is currently collecting approximately \$2.6 million, including taxes (\$2.44 million, not including taxes) in CIP revenues. The Company forecasts an over-recovered balance of \$2.81 million as of October 1, 2012 and an overrecovered balance of \$1,261 as of September 30, 2013.

Pursuant to the Board's October 12, 2006 Order in Docket No. GR05121019, any non-weather related CIP surcharges must be offset by reductions in capacity related BGSS related costs. The Company reported total CIP related revenue of \$27.99 million and deducted an amount of \$19.55 million representing warmer than normal weather2. The resulting amount, \$8.44 million, represents the non-weather related portion of CIP revenue. According to the Company, total reductions in capacity based BGSS costs were \$10.47 million for the period.

<sup>&</sup>lt;sup>1</sup> The CIP was approved by the Board in Docket No. GR05121019 in Board Orders dated October 12 and December 12, 2006 ("CIP Order"). 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 ROE cap of 10.0%. <sup>2</sup> Colder than normal weather would be represented by a negative amount.

As proposed, the net annual revenue increase to the Company from the BGSS and CIP revisions is approximately \$3.39 million (including taxes). If approved, the combined proposed changes in the Company's BGSS and CIP rates would result in a net decrease of approximately 1.8% or \$2.39 per month after taxes to the total bill of an average residential heating customer utilizing 100 therms per month, and a net decrease of approximately 1.8% or \$23.90 per year after taxes to the total bill of an average residential heating customer utilizing 1,000 therms per year.

After publication of notice in newspapers of general circulation in SJG's service territory, two public hearings in this matter were held on August 15, 2012, in Voorhees, New Jersey. The public notice also advised customers that the Board's January BGSS Order granted the Company the discretion to self-implement an increase in its BGSS rates to be effective December 1, 2012 and/or February 1, 2013 after prior notice to the Board and Rate Counsel, with each increase capped at 5% of the total residential bill. The public notice also stated that the Company is permitted to decrease its BGSS rate at any time upon two weeks' notice to the Board and Rate Counsel.

No members of the public appeared to provide comments related to the Company's filing.

#### STIPULATION FOR PROVISIONAL BGSS AND CIP RATES<sup>3</sup>

Following discussions among representatives of SJG, Rate Counsel and Board Staff, the only parties to the proceeding at this time (collectively, the "Parties"), entered into the attached Stipulation for Provisional BGSS and CIP Rates dated August 31, 2012.

The key provisions of the Stipulation for Provisional BGSS and CIP Rates are as follows:

- 1) The Parties have determined that additional time is needed to complete the review of Petitioner's proposed BGSS and CIP rates and related issues. However, the Parties also agree that it would be reasonable for the Board to authorize the following rate changes on a provisional basis, subject to refund with interest on any net over-recovered BGSS balance and an opportunity for a full review at the OAL, if necessary, and final Board approval.
- 2) The Parties agree that pending conclusion of any further review and discussions among the Parties, it would be reasonable and in the public interest for the Board to authorize the following rate changes on a provisional basis: a) the Company's Periodic BGSS rate should be set at \$0.5325 per therm (including taxes); b) (1) the gas cost portion of the Company's D-2 charge for Rate Schedule LVS should be set at \$13.4618 per Mcf (including taxes); (2) the gas cost portion of the Company's Firm D-2 charges should remain unchanged at \$15.2755 per Mcf (including taxes), and the Limited Firm D-2 charges should be set at \$6.7310 per Mcf (including taxes) for Rate Schedule EGS-LV; 3) the gas cost portion of the Company's D-2 charge should be set at \$6.7310 per Mcf (including taxes) for Rate Schedule FES; and 4) the monthly BGSS non-commodity rate applicable to Rate Schedules GSG, GSG-LV, EGS, LVS and EGS-LV should be set at

<sup>&</sup>lt;sup>3</sup>Although summarized in this Order, the detailed terms of the stipulation control, subject to the findings and conclusions of this Order.

\$0.1701 per therm (including taxes); and c) the Company's CIP rates should be set as follows, on a per therm after tax basis: a charge of \$0.0545 for Group I RSG Non-Heating Customers, a charge of \$0.1024 for Group II RSG Heating Customers, a charge of \$0.0688 for Group III GSG Customers, and a charge of \$0.0138 for Group IV GSG-LV Customers effective October 1, 2012, or on the date the Board chooses.

- 3) The proposed Periodic BGSS charge set forth in this Stipulation of \$0.5325 per therm, including taxes, will decrease the bill of a residential customer using 100 therms during a winter month from \$132.42 to \$120.74. This is a monthly decrease of \$11.68 or 8.8%. This Stipulation would result in a reduction in BGSS revenues of approximately \$27.0 million (including taxes) and would result in a total recovery of approximately \$181.6 million (including taxes) in BGSS revenues to the Company.
- 4) The proposed CIP rates set forth in this Stipulation result in an increase of \$9.29, or 7.0% per month, to the residential heating customer using 100 therms of gas a month. The overall impact on a residential non-heat customer using 15 therms of gas a month is an increase of \$0.06 or 0.2%. The impact on a GSG customer using 500 therms of gas a month is an increase of \$34.30 or 5.8% and the impact on a GSG-LV customer using 15,646 therms of gas a month is an increase of \$187.75 or 1,6%.
- 5) The Company will continue to provide electronically to the Parties on a monthly Basis the BGSS NYMEX Update Report and a monthly report showing the calculation of net gas per therm, on the schedule previously agreed to.

#### **DISCUSSION AND FINDING**

The Board, having carefully reviewed the record to date in this proceeding and the attached Stipulation for Provisional BGSS and CIP Rates, <u>HEREBY FINDS</u> that subject to the terms and conditions set forth below, the Stipulation for Provisional BGSS and CIP Rates is reasonable, in the public interest and in accordance with the law. 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, the Company's implementation of a decrease in its after-tax per therm Periodic BGSS rate to \$0.5325, a revision of the gas portion of the after tax per Mcf D-2 charge to \$13.4618 for Rate Schedule LVS, no change to the gas portion of the after tax per Mcf D-2 charge of \$15.2755 and a revision of the gas portion of the Limited Firm D-2 charges to \$6.7310 for Rate Schedule EGS-LV, a revision of the gas portion of the after tax per Mcf D-2 charge to \$6.7310 for Rate Schedule FES, an increase of the after-tax per therm Monthly BGSS non-commodity rate to \$0.1701 for Rate Schedules GSG, GSG-LV, EGS, LVS, and EGS-LV, and the Company's implementation of after-tax per- therm CIP rates of a charge of \$0.0545 for Group I RSG Non-Heating Customers, a charge of \$0.1024 for Group II RSG Heating Customers, a charge of \$0.0688 for Group III GSG Customers, and a charge of \$0.0138 for Group IV GSG-LV Customers. All rate changes shall be effective as of October 1, 2012.

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 HEREBY DIRECTED to file the appropriate tariff sheets conforming to the terms and conditions of this Order within five (5) business days from the date of this Order.

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: 9/13/12

**BOARD OF PUBLIC UTILITIES** 

**PRESIDENT** 

COMMISSIONER

NICHOLAS ASSÉLTA

JOSEPH L. FIORDALISO

COMMISSIONER

COMMISSIONER

COMMISSIONER

ATTEST:

**SECRETARY** 

I HEREBY CERTIFY that the within

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, 2013 - BPU DOCKET NO. GR12060475

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## S-SCHART-1 BGSS NYMEX Update Report

P	\$0	09 08 08 08 08 08 08 08 08 08 08 08 08 08	\$0
g = c x f  Change in  value unhedged  St  St  St  St  St  St  St  St  St  S			A Part of the second se
Unhedged	0	• 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0
Hedged	0		0
Sales forecast (dths)	0		0
% Chg	;0///G#		#D/\/O#
A & & & & & & & & & & & & & & & & & & &	#DIV/0!	<b>๛๛๛๛๛๛๛๛๛๛๛</b>	iD/AIG#
NYMEX	#DIV/Oi		#DIV/0!
BG SS S	#DIV/O!		i0//\iO#
Month Oct-10 Nov-10 Dec-10 Jan-11 Feb-11 Mar-11 Apr-11 Jun-11 Jul-11 Sep-11	Avg Total \$	Oct-11 Nov-11 Dec-11 Jan-12 Feb-12 Mar-12 Jun-12 Jun-12 Sep-12	Avg Total \$

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
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 under/over-recovery value

Page 1 of 2

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

	Actual Oct-11	Actual Nov-11	Actus! Dec-11	Actual Jan-12	Actual Feb-12	Actual Mar-12	Acrust Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Estimate Aug-12	Estimate Sep-12	Total
NYM NYM NYM RECA Flowi Gas V Hedge Pipeli Pipeli Stora Stora Varia													
13 Total Gross Cost of Gas Per Therm	\$0,0000	\$0,0000	\$0.0000	\$0.0000	\$0,0000	\$0,0000	\$0,0000	\$0.000.0\$	S0.0000	\$0.0000	20,0000	\$0.0000	\$0,0000
14	Actual	Achial	Acrusi	Actual	Actual	Weighted							
117	Oct-10	Nov-10	Dec-10	J30-11	rep-11	Mar-11	Apr-11	May-11	JBD-11	11-11	Aug-11	Sep-11	Average
18 NYMEX - Actual Scitlement	\$3,730	54,289	\$4.486	\$5.814	\$5.320	54.816	\$3.842	\$4.271	\$4.155	54.717	\$4.370	\$3.857	
19 Breakdown of Gross Cost of GasPer Therm: 20 Flowing Gas Cost 21 Gas Windmann From Strange Cost 22 Hedged Volumes Delivered Cost 23 Figuliae Demand Cost 24 Storage Demand Cost 25 Perking Cost 27 Variable Average Fuel Cost 27 Variable Pipeline Cost 28 Other Cost 27 Other Cost													
29 Tohi Gross Cost of Gas Per Therm	\$0,0000	\$0,000	20.0000	\$0.0000	\$0,0000	\$0.0000	\$0,000	20.0000	\$0,0000	20.0000	\$0.0000	\$0.000	\$0.000

Footnoises:
Flowing Gas Cost = Gas purchased for delivery to city gate during month - not injected into storage
Gas Withdrawn From Storage Cost = Gas withdrawn from storage - includes cost of injection, withdrawl, fees, line loss
Hedged Volumes Delivered Cost = Hedged Volumes delivered to city gate - not injected into storage
Fipeline Demand Cost = Fixed Pipeline costs
Storage Demand Cost = Fixed Storage related costs
Storage Demand Cost = Preshing Cost includes peaking services, LNG, Propane, etc...
Weighted Average Fuc Cost = Commodity x finel % for each pipeline - represents portion of gas shipped that is retained by pipeline
Variable Pipeline Cost = Pipeline Charge per therm shipped

Page 2 of 2

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

	Total
Estimate	Sep-12
Estimate	Aug-12
Actual	Jul-12
Actual	Jun-12
Actual	May-12
Actual	Apr-12
Actual	Mar-12
Actual	Feb-12
Actual	Jen-12
Actual	Dec-11
Actual	Nov-11
	Oct-11

Crediffs, Refunds, & Recoveries Per Therm:	es es	\$	4 On System Credits to BGSS-P Customers	zds	any Use		on BGSS-P Customers	
Credits, Refunds, & Ro	2 Off-system sales	3 Capacity release	4 On System Credits to	5 Supplier Refunds	6 Gas for Company Use	7 Line Loss	8 Transfer to Non BGSS-P Customers	9 Other

\$0.00	10 IDEAL C. FEATING, MCHAINGS, OR INCOMETRIS FOR LINGERS. 11 TOUGING COST PET. THEYON (PAGE) LING 13 LOSS PAGE 2 Line 10]
\$0.000	10 Total Credits, Refunds, & Recoveries Per Therm

\$0,0000	\$6.0000	ctual Weighted	Average
30,0000	\$0.0000	Actual	Sep-11
\$0.000	20.000	Actual	Aug-11
\$0,0000	\$0.0000	Achual	Jul-11
\$0,0000	\$6.0000	Actual	Jun-11
\$0,0000	SO.0000	Actual	May-11
\$0.0000	\$0.0000	Actual	Apr-11
20 0000	\$0.0000	Actual	Mar-11
20.0000	\$0.000	Actual	Feb-11
20.0000	000000	Actual	Jan-11
\$6,0000	\$0,0000	Actual	Dec-16
80.0000	\$0,0000	Actual	Nav-16
\$0.0000	\$0,0000	Actual	Oct-19

\$0.0900	\$0.000	\$0,0000	\$0.0000	\$0.0000	\$0,0000	\$0.000	\$0.0000	80.0000	\$0.0000	\$0,0000	\$0.0000	\$0.0000
\$0.0000	\$0,000	\$0,0000	\$0.0000	\$0,0000	\$0,000	\$0.0000	\$0.0000	\$0,0000	\$0.0000 \$0.0000	\$0.0000	\$0,000	\$0.000

12 Total Net Cost Per Therm (Page 1 Line 29 less Page 2 Line 11)

11 Total Credits, Refunds, & Recoveries

Credits, Refunds, & Recoveries:
1 Asset Management Credits
2 Offssystem sales
3 Capacity release
4 On System Credits to BGSS-P Customers
5 Supplier Refunds
6 Gas for Company Use
7 Line Loss
8 Transfer to Non BGSS-P Customers
9 Over / Under Recovery & Interest to Customers
10 Other

TARIFF SHEETS

#### SOUTH JERSEY GAS COMPANY

Fifth Revised Sheet No. 28 Superseding Fourth Sheet No. 28

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

#### LARGE VOLUME SERVICE (LVS) (continued)

Basic Gas Supply Service ("BGSS") Charge:

Demand Charge:

D-2: \$13.46184544 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: \$.1526 per therm

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

Volumetric Charge:

C-1FT: \$.1526 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 June 1, 2012	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	

#### 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-1 \$3.1000 per Mof of Winter Daily Contract Demand
- D-2 \$6,7310272 per Mcf of Daily Billing Determinant or \$0 for Firm Transportation customers

#### Volumetric Charge:

- C-1; \$.0775 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 \$6.7310272 per Mcf of Daily Billing Determinant or \$0 for Firm Transportation customers

#### Volumetric Charge:

- C-1: \$.0775 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)	
Please refer to special Provision (p)	
Issued June 1, 2012	Effective with service rendered
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, date	d

#### 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 \$15.2755924 per Mcf of Firm Daily Contract Demand or \$0 for Firm Transportation customers.

#### Volumetric Charge:

C-1: \$.0775 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 \$6.7310272 per Mcf of Limited Firm Daily Contract Demand or \$0 for Limited Firm Transportation customers

#### Volumetric Charge: (2)

C-1: \$.0775 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.

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 June 1, 2012 by South Jersey Gas Company,	Effective with service rendered on and after
E. Graham, President	<del>,,,,,,,</del>
Filed pursuant to Order in Docket No.	of the Board of
Public Hilitian State of New Jarrey date	.A

#### 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, 20124)1:

	BGSS Rate Before	BGSS Rate With
Rate Schedule	Taxes (per therm)	Taxes (per therm)
RSG	\$0, <u>496</u> 6 <del>055</del>	\$0. <u>5325</u> 6493
GSG (under 5,000 therms)	\$0.496 <del>6055</del>	\$0.5325 <del>6493</del>

#### Monthly BGSS Subrider (Effective May 1, 2012):

	BGSS Rate Before	BGSS Rate With
Rate Schedule	Taxes (per therm)	Taxes (per therm)
LVS C-2	\$0.2897	\$0.3106
FES	\$0.2243	\$0.2405
EGS	\$0.3296	\$0.3534
EGS-LV Firm C-2	\$0.2843	\$0.3048
EGS-LV Limited Firm C-2	\$0.3097	\$0.3321
GSG-LV	\$0.3296	\$0.3534
GSG (5,000 therms or greater)	\$0.3296	\$0.3534
NGV	\$0.3296	\$0.3534

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.

Reflects currently approved Total BGSS Rate.	
Issued June 1, 2012 by South Jersey Gas Company,	Effective with service rendered
E. Graham, President	
Filed pursuant to Order in Docket No.	of the Board of
Public Utilities State of New Jersey date	д

Superseding First 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	n
Rate Schedule	Including Taxes
LVS	\$.0428
EGS-LV Firm	\$.048 <u>5</u> 6
EGS-LV Limited Firm	\$.0214

DAY Deducation

Issued June 1, 2012	Effective with service rendered
by South Jersey Gas Company,	on and after
E. Graham, President	
Filed pursuant to Decision & Order in Docket No	of the Board of
Public Utilities, State of New Jersey, dated	

SOUTH JERSEY GAS COMPANY Schedule of Rate Components Appendix A - Effective October 1, 2012

RESIDENTIAL GAS SERVICE RESONANTIAL GAS SERVICE RESONA

0,4031 0,0152 0,0005 0,
0.0152 0.0000 0.0326 0.0001 0.0326 0.0001 0.0326 0.0001 0.0413 0.0000 0.0413 0.0000 0.0413 0.0000 0.0413 0.0415 0.0471 0.0729 0.0000 0.4031 0.0152 0.0009 0.4031 0.0152 0.0009 0.0326 0.0000 0.0326 0.0000 0.0326 0.0000 0.0326 0.0000 0.0326 0.0000 0.0326 0.0000 0.0326 0.0000 0.0326 0.0000 0.0000 0.0000 0.0000
0.0041 0.0000 0.0471 0.0000 0.0431 0.0452 0.0471 0.0729 0.0000 0.4031 0.0452 0.0471 0.0041 0.4031 0.0452 0.0000 0.0328 0.0000 0.0437 0.0000 0.0528 0.0000 0.0528 0.0000 0.0528 0.0000 0.0528 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000
0.00414 0.00414 0.00419 0.01522 0.00069 0.00428 0.00400 0.00473 0.00000 0.00474 0.00000 0.00041 0.00000 0.00000
0.0005 0.0000 0.0326 0.0000 0.0373 0.0000 0.0073 0.0001 0.0001 0.0001 0.0001 0.0000 0.00022 0.0000
0.0000 0.0000 0.0041 0.0000 0.0022 0.0000

				917.60			Page 2
RESIDENTIAL FIRM TRANSSERV (RSG FTS) - NOWHEAT CUSTOMER (1) 10 10 10 10 10 10 10 10 10 10 10 10 10	BASERATE	TEFA	BGSS	RIDERS	PUA	NJ SALES TAX	TARIEF RATE
Customer Charge	8,3400					0.5838	8.9238
CIP				0.0473	100000	0.0633	0.0507
Delivery Charge: CDST OF SERVICE TIC	0,4031	0.0152		0.0005	0,0000	0.0293 0.0001	0,4476 0.0006
SBC. CLEP RAC USF Total SBC				0.0162 0.0326 0.0173 0.0661	0,0000 0.0001 0,0000	0.0011 0.0022 0.0012 0.0045	0.0173 0.0349 0.0185 0.0707
TAC				0.000.0	0.000.0	0,0000	0.0000
CIRT				0.0041	0.0000	0.0003	0,0044
BET				0.0022	0,0000	0.0002	0.0024
BSC 'J' BS-1 BSC 'J' BUY-OUT PRICE - Rate set monthly			0.0471		0.0001	0,0033	0.0505
Total	0.4031	0,0152	0.0471	0.0729	0.0002	0,0377	0.5762
RESIDENTIAL HISM SALES SERV RISGESSIE NONHEAT COSTOMER CONTRACTOR							
Customer Charge	6.3400					0,5838	8,9238
Basic Gas Supply Service (8GSS):			0,4968		0.0011	0.0348	0.5325
CIP				0.0473	0,0001	0.0033	0.0507
Defivery Charge: COST OF SERVICE	0.4031	0.0152				0.0293	0,4476
TIC				0,0005	0.0000	0,0001	0,0003
SBC: CLEP RAC VSF Total SBC				0.0162 0.0326 0.0173 0.0661	0.0000 0.0001 0.0000 0.0001	0.0011 0.0022 0.0012 0.0045	0.0173 0.0349 0.0185 0.0707
TAC				0,0000	0.0000	0.0000	0,0000
CIRT				0.0041	0.0000	0.0003	0.0344
EÉT				0.0022	0,0000	0,00002	0.0024
PSC "L BS-1			0,0471		0.0001	0.0033	0.0505
Totai	0,4031	0.0152	0.0471	0.0729	0,0002	0,0377	0,5762

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GENERALUSE KVICE (GSG) KIND TO THE TOTAL STATE OF T							- ลนูค ว
GENERALSEN/CEFIRM TRANS (GSB.TS)FOLLSERER CONTROLS CONTRO	BASE RATE	TEFA	BGSS	OTHER RIDERS	PUA	NJ SALES TAX	TARIFF RATE
Customer Charge	22.2500					1,5575	23,8075
Cip				0.0002	0.0000	0.0000	0.0002
Delivery Charge: COST OF SERVICE	0.3192	0.0164				0.0235	0.3591
JC 201				0,0005	0,0000	0,0001	0.0006
350 310				0,0162	0.0000	0,0011	0.0173
RAC				0.0326	0.0001	0.0022	0.0349
USSF				0.0173	0.0000	0.0012	0.0185
Total SBC				0,0661	0,0001	0.0045	0.0707
TAC				0,0000	0,0000	0,000	0.0000
CIRT				0.0041	0.0000	0.0003	0,0044
EET				0.0022	0.0000	0,0002	0.0024
BSC "Jr BLY-OUT PRICE - Rate set monthly			0.0471		0.0001	0.0033	0,0505
Total	5,3192	0.0164	0,0471	0.0729	0.0902	0,0319	0.4877

							Page 4
GENERAL SERVICE FRANSALES (GSG-FSS).	BASERATE	TEFA	8055	RIDERS	PUA	NJ. SALES TAX	TARIFF RATE
Customer Charge	22.2500					1.5575	23.8075
dis				0,0002	0.0000	0,0202	0,0002
Basic Gar Supply Service (BGSS):			0,4966		0,6011	0.0348	0.5325
Delivery Charge: COST OF SERVICE	0,3192	0.0164				0.0235	0,3591
TIC				500000	0.0000	D.0001	90000
SBC: CLEP RAC USF Tetal SBC				0.0162 0.0326 0.0173 0.0661	0,0000 0,0001 0,0000 0,0001	0.0011 0.0022 0.0012 0.0045	0.0173 0.0349 0.0165 0.0707
TAC				0.0000	0.0000	0.0000	0.0000
CIRT				0.0041	0.0000	0,0003	0.0044
				0.0022	0.0000	0.0002	0.0024
BSC."." BS-1			0,0471		0.0001	0,0033	0.0505
Total	6,3192	6,0164	0,8471	0.0729	2000'0	0,0319	0,4877
GENERALI BERTYCE FIRM SALES (CSG FSO)] Norse Todo Tremme Aminially Graft Nation							
Customer Charge	22.2500					1,5575	23,8075
Basic Gas Supply Service (BGSS):							RATE SET MONTHLY
450				0.0002	0.0000	0.0000	0.0002
Delivery Charge: COST OF SERVICE	0.3192	0.0164				0,0235	0,3591
TIC				0,0005	0,000	0.0001	0.0006
SBC: CLEP RAC USF Total SBC				0,0162 0,0326 0,0173 0,0661	0.0000 0.0001 0.0001 0.0001	0.0011 0.0022 0.0012 0.0045	0.0173 0.0349 0.0185 0.0707
TAC				0.0000	0.0000	0.0000	9.000
CIRT				0.0041	0,0000	0,0003	0.0044
E67				0,0022	0,0000	0.0002	0,0024
BSC -1" 65-4			0,0471		0.0001	0.0033	0,0505
Total	0.3192	0.0164	0.0471	0,0729	0,0002	0.0319	0.4977

# GENERAL SERVICE LV (CSG-LV)

OTHER PUA NJ SALES TAX LARIFFRATE	10,5000 169,5000	0.5600 8,5600	0.0017 0.0000 0,0001 0.0018	64 0.0130 0.1593	0,0005 0,0000 0,0001	0.0162 0.0000 0.0011 0.0173 0.0326 0.0001 0.0022 0.0349 0.0173 0.0000 0.0012 0.0185 0.0661 0.0001 0.0045 0.0707	0,0000 0,0000 0,0000 0,0000	0.0041 0.0060 0.0003 0.0044	0.0022 0.0000 0.0002 0.0024	0.0471 0.0001 0.0033 0.0505	64 0,0471 0,8729 0,0002 0,0214 0,3279	OTHER BGSS RIDERS PUA NJ.SALES.TAX YARFF.RATE	10.5003 160,5000	0,5600 8,5900	RATE SET MONTHLY	0.0017 0.0000 0.0001 0.0018	164 0.1993 0.1993	0,0005 0,0000 0,0001 0,0006	0,0162 0,000 0,001 0,0173 0,0226 0,000 0,002 0,0349 0,0173 0,000 0,0012 0,0185 0,0651 0,0001 0,0045 0,0707	0.0000 0.0000 0.0000 6.0000	0.0041 0.0000 0.0003 0.0044	p you 0,0002 0,0024	
E TEFA				0.0164							0.0164	<u>TE</u> TEFA	•				0.0164						
BASERATE	150.0000	8.0000		0.1698							0,1699	BASERATE	150.0000	8.0000			0.1658						
SENERAL SERVICE. LV FTS (GSG-LV-FT) *** STATIGNESSENSER SENERAL SERVICE   STATIGNESSER SENERAL SEN	Customer Charge	D-1 Demand Charge	do	Delivery Charge: COST OF SERVICE	J.C	SBC: CLEP RAC USF Total SBC	TAC	CIRT	EET	BSC "J" BS-1 BSC "J" BJY-QJT PRICE - Rate set monthly	Total	GENERAL SERVICE FIRM \$ALES LVIGSG. LVFSSING ARREST FROM SALES LVIGSG. LVFSSING ARREST LVFSSING ARREST FROM SALES LVIGSG. LVFSSING ARREST FROM SALES LVFT FRO	Customer Charge	D-1 Demand Charge	Basic Gas Supply Service (BGSS):	Sp. 1	Delivery Charge: COST OF SERVICE	SH	SBC: CLEP RAC USF Total SBC	140			

SOUTH JERSEY GAS COMPANY Schedule of Rate Components Appandix A - Effective October 1, 2012

# COMPREHENSIVE TRANSPORTATION SERVICE (CTS):

COMPREHENSIVE FIRM TRANSSERVICTS ETBLY (FRANCE) FOR THE STATE OF THE S	BASE RATE	TEFA	86.55	OTHER RIDERS	<u>भाग</u>	NJ SALES TAX	TARIFF RATE
<u>Firm</u> Customer Charge	660.0000					42.8090	642.0060
Delivery Charge: D-1 DEMAND CHARGE	27,4213					1,9195	29,3408
C.1 FT VOLUMETRIC CHARGE: C.1 COST OF SERVICE	0.0026	0.0047				0,0005	0.0078
SBC: CLEP RAC USF Total SBC				0,0162 0,0326 0,0173 0,0661	0.0000 0.0001 0.0000 0.0001	0.0022 0.0022 0.0012 0.0046	0.0173 0.0348 0.0185 0.0707
CIRT				0.0041	0,0000	0.0003	0,0044
EET				0.0022	0.0000	0,0002	0.0024
Total C-1 VOLUMETRIC CHARGE	0.0026	6,0047		0.0724	0,0001	0,0055	0.0853
BS-1 ALL THERMS BS-1 (Opt Out Provision) ALL THERMS BUY-OUT PRICE			0.0025		0,000,0	0.0008	0.0126 0.0027 RATE SET MONTHLY
<u>Linited Firm</u> Customer Charge	100.0000					7,0000	107,0000
Delivery Charge: C-1 FT VOLUMETRIC CHARGE: C-1 COST OF SERVICE	0,0293	0.0047				0.0024	D.0364
SBC: CLEP RAC USF Total SBC				0.0162 0.0326 0.0173 0.0661	0,0000 0,0001 0,0000 0,0001	0.0011 0.0022 0.0012 0.0045	0.0173 0.0349 0.0165 0.0707
CIRT				0.0041	0,0000	0.0003	0.004
EET				0,0022	0.0000	0.0002	0.0024
Total C-1 VOLUMETRIC CHARG€	0.0293	0.0047		9,0724	0,0001	0,0074	0.1139
BS-1 ALL THERMS BS-1 (Opt Out Provision) ALL THERMS BUY-OUT PRICE			0.00118		0.0000	0.0008	0,0126 0,0027 RATE SET MONTHLY

# LARGE VOLUME SERVICE (LVS)

LARGE VOLUME FIRM TRANS SERV (LVS FTS) STATES TRANSTANDE TO STATES	BASERATE	TEFA	<u>86558</u>	OTHER RIDERS	PUA	NJ SALES TAX	JABILF BATE
होगा। Gustomer Charge	6000'005					63,0000	963.0000
Delivery Chaige: D-1 Demand Charge	14.8842					1.0419	15,9261
C-1 VOLUMETRIC CHARGE: C-1 COST OF SERVICE	0.0025	0.0047				B,0005	0.0077
SBC: CLEP RAC USF Total SBC				0.0162 0.0326 0.0173 0.0661	0,0000 0,0001 0,0000 0,0000	0.0011 0.0022 0.0012 0.0045	0.0173 0.0349 0.0185 0.0707
CIRT				0.0041	0.0000	0,0003	0.0044
EET				0.0022	0,000	0.0002	0.0024
Total C-1 VOLUMETRIC CHARGE	0.0025	5,0947		0.0724	0.0001	0.0055	0,0852
BS-1 ALL THERMS BS-1 (DPI OUT PROVISION) ALL THERMS BSC "I" CASH OUT CHARGE((CREDIT)			0.0118		0.0000	0,0008	0.0126 0.0027 RATE SET MONTHLY
Limited Firm Customer Charge	100.000					7,0000	407.0000
Defivery Charge: C-1 FT VOLLIMETRIC CHARGE; C-1 COST OF SERVICE	0,0655	0,0047			0.0000	0.0049	0.0751
SBC: CLEP RAC USF Total SBC				0.0326 0.0326 0.0173 0.0651	0,6090 0.0001 0,0001	0.0011 0.0022 0.0012 0.0045	0.0173 0.0349 0.0185 0.0707
CIRT				0.0041	0.0000	0,0003	0.0044
EET				0.0022	0.6000	0.0002	0,0024
Total C-1 VOLUMETRIC CHARGE	0,0665	0.0047		0,0724	0.0001	0.8699	0.1526
BS-1 ALL THERMS BS-1 (Opt Out Fronsion) ALL THERMS BLY-CUT PRICE			0.0118		0.0000	0.0008	0.0126 0.0027 RATE SET MONTHLY

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LARGE VOLUMĒTIRM SACES ŠERVATVS PSS	BASE RATE	TEEA	BGSS	OTHER BIDERS	PUA	NJ SALES TAX	TARFE RATE
Customer Charge	0000'006					63,8000	963,0000
Basic Gas Supply Service (BGSS): C-2 BGSS							RATE SET MONTHLY
D-2 DEMAND CHARGE			12.5535		D,927E	0,8807	13.4618
Delivery Chargo: D-1 DEMAND CHARGE	14.8842					1.0419	15.9261
C-1 VOLUMETRIC CHARGE: C-1 COST OF SERVICE	0.0025	9.0047				0.0005	5.0077
SBC. CLEP RAC RAC USF Total SBC				0.0162 0.0326 0.0173 0.0661	0,0000 0,0001 0,0000 0,0001	0.0022 0.0022 0.0012 0.0045	0.0173 0.0349 0.0185 0.0707
CIRT				0,0041	0.0000	0.0003	0.0044
晤				0.0022	0,0000	0.0002	0.0024
Total C-1 VOLUMETRIC CHARGE	0.0025	0,0047	0.000.0	0.0724	0,0001	8,0058	0.0852
BS-1 ALL THERMS			0.0118		0.0000	0.0008	0,0126
<u>Umited Firm</u> Customer Charge	100.0000					7.0098	107.8680
Delivery Charge: C-1 FT VOLUMETRIC CHARGE: C-1 COST OF SERVICE	0,0655	0.0047				0.0049	0,0751
SBC: CLEP RAC RAC USF Total \$BC				0.0162 0.0326 0.0173 0.0661	0.0000 0.0001 0.0000 0.0000	0.0011 0.0022 0.0012 0.0045	0.0173 0.0349 0.0185 0.0707
CIRT				0,0041	0.0000	0.0003	0.0044
eer				0.0022	0,000	0.0002	0,0024
Total C-1 VOLUMETRIC CHARGE	0,0655	0.0047	0000'0	0.0724	0.0001	6.00.0	0.1528
BS-1 ALL THERMS BS-1 (Opt Out Provision) ALL THERMS BUY-CUT PRICE			0.0118		0,0000 0,0000	0.0008	0.0126 0.0027 RATE SET MONTHLY

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ELECTRIC GENERATION SERVICETED STATES STATE	BASE RATE TEFA	B655	OTHER	PUA	NJ SALES.TAX	JARKF RATE
Customer Charge	25,0000				1,7500	28,7500
D-1 DEMAND	6.5000				0,4550	8.9560
Basic Gres Supply Service (BGSS);						RATE SET MONTHLY
Delivery Charge - Winter Season (Nov - Mar) COST OF SERVICE	0.0826				0.0058	0,0883
SBC: CLEP RAC USF Total SBC			0.0162 0.0326 0.0173 0.0661	0.0000 0.0001 0.0000	0.0011 0.0022 0.0012 0.0045	0.0173 0.0349 0.0185 0.0707
Balanding Charge BSC'J" BS-1		0.0471		0.0001	0,0033	0.0505
CRT			0.0041	0.0000	0.0003	0.0044
EET			0.0022	0.0000	0,0002	0,0024
Total C-1 VOLUMETRIC CHARGE (FSS & FTS)	0,0825	0,0471	0.0724	0.0002	0.0141	0.2163
Delivery Charge - Summer Season (Apr - Oct) COST OF SERVICE	0.0626				0.0037	0.0562
SBC: CLEP RAC USF Total SBC			0,0162 0,0328 0,0173 0,0661	0,0000 0,0001 0.0000 0.0001	0,0011 0,0022 0,0012 0,0046	0.0173 0.0349 0.0185 0.0707
CRT			0.0041	0.0000	0.0003	0.0044
			0.0022	0.0000	0.0002	0.0024
Balancing Charge 8SC." BS-1		0.0471		0.0001	0,0033	0.0505
Total C-1 VOLUMET RIC CHARGE (FSS & FTS)	0.0525	6,0471	0,0724	0.0002	0.0120	0.1842

SOUTH JERSEY GAS COMPANY Schedule of Rate Components Appendix A - Effective October 1, 2012

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ELECTRIC GENERATION SERVICE (EGS) (\$ 1250) (\$ 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	BASE RATE	TEFA	BCSS	OTHER RIDERS	PUA	NJ SALES TAX	TARIEF RATE
Customer Charge	8.3400					0,5838	8.9238
Basic Gas Supply Service (BGSS):			0.4966		0.0011	0.0348	0.5325
Delivery Charge COST OF SERVICE	0.0930					0,0065	5660'0
SBC: CLEP RAC USF Total SBC				0.0162 0.0326 0.0173 0.0665	0,0000 0,0001 0,0000 0,00001	0.0011 0.0022 0.0012 0.0045	0.0349 0.0349 0.0185 0.0707
Balancing Charge BSC"." BS-1			0.0471		0.0001	0.0033	0.0505
CIRT				0.0041	0.0000	0,0003	0,0044
55.1				0,0022	0.0000	0.0002	0.0024

0.2275

0.0748

0,0002

6.0724

0.0471

0.0930

Total C-1 VOLUMETRIC CHARGE (FSS & FTS)

				93020			Page 11
ELECTRIC GENERATION SERVICE-LIVIEGS: UN. 1918 MAIN AND MAINTEN	BASE RATE	TEFA	8655	RIDERS	PUA	NJ SALES TAX	TARIFF RATE
Firm Customer Charge	180.0000					12.6	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 Customers Only)			14.2448		0.0313	0.9993	15.2755
C-1 CLEP C-1 RAC C-1 USF				0,0326 0,0326 0.0173	0.0000	0,0011 0,0022 0.0012	0.0173 0.0349 0.0185
CIRT				0.0041	0.0000	0.0003	0.0044
EET				0,0022	0.0000	0.0002	0.0024
Total C-1 VOLUMETRIC CHARGE				0.0724	0,0001	0,0050	0.0776
C.2 BGSS BSC "T.CASH OUT CHARGE (GREDIT) BS-1 ALL THERMS BS-1 (Opt Out Provision) ALL THERMS			6,0118 0,0025		0.0000	0,0008	RATE SET MONTHLY RATE SET MONTHLY 0.0128 0.0027
Limited Firm D-2 DEMAND GGSS(applicable to Sales Customers Only)			6.2788		0.0138	8,4403	6,7340
C-1 OLEP C-1 RAC C-1 USF				0.0162 0.0326 0.0173	0,0000 0,0001 0,0000	0,0011 0,0022 0,0012	0,0349 0,0349 0.0165
CIRT				0.0041	0.0000	0.0003	0.0044
EFT				0.0022	0.0000	0.0002	0.0024
Total C-1 VOLUMETRIC CHARGE				6.0724	0.0001	0.0050	97100
C-3 All Therms (Rete is negotiated. Shown here is the benchmark rate.)	0.1338					0.0594	0.1432
C.2 BGSS BSC.T.CASH OUT CHARGE (CREDIT) BS-1 ALL THERMS BS-1 (Opt Out Provision) ALL THERMS			0.0118		0.0000	0.0008	RATE SET MONTHLY RATE SET MONTHLY 0,0126 0,0027

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EIRM ELECTRIC SALES (FESTIVE)	BASE RATE	TEFA	BGSS	RIDERS	PUA	NJ SALES TAX	TARIFF RATE
Winter D-1 DEMAND (Rate is negotiated, Shown here is the benchmark rate.)	2.8972					4,202B	3,1000
D-2 DEMAND BGSS(applicable to Sales Customers Only)			6.2768		0.0138	0.4403	6.7310
G-1 CLEP C-1 RAC C-1 USF				0,0162 0.0326 0.0173	0,0000 0,0001 0,0000	0.0011 0,0022 0.0012	0.0173 0.0249 0.0185
CIRT				0.0041	0,0000	0,0003	8.D844
EET				0.0022	0.0000	0.0002	0.0024
Total C-1 VOLUMETRIC CHARGE				0.0724	P.0004	0,0050	2770.0
C-3 All Therms (Rate is negotiated. Shown here is the benchmark rate.)	0,1338					0,0094	0,1432
C-4 Escalator Tate (To be determined as presenthed in the Company's Tariti) C-2 BGSS/COGC BSC "I" CASH OLT CHARGE (CREDIT)							RATE SET MONTHLY RATE SET MONTHLY RATE SET MONTHLY
Summer D-1 DEMAND (Rate is regolated, Shown here is the benchmark rate.)	2.8972					0.2028	3,1000
D-2 DEMAND BGSS(applicable to Sales Customers Only)			6.2768		0.0138	0,4463	6.7310
C-1 CLEP C-1 RAC C-1 USF				0.0162 0.0326 0.0173	6.0000 0,0001 0.0000	0.0011 0.0022 0.0012	0.0173 0.0349 0.0185
CIRT				0.0041	0.0000	0.0003	0.0044
<u>स्त</u>				0.0022	0.0000	0.0002	0.0024
Total C-1 VOLUMETRIC CHARGE				0,0724	0.0001	0.0050	0,0775
C-3 All Therms (Rate is negotialed, Shown here is the benchmark rate.)	0.1338					0.0084	0,1432
C.4 Escalator Rate (To be determined as prescribed in the Company's Tantit) C.2 BGSS/COGC RSC "I" CASH OUT CHARGE (CREDIT)							RATE SET MONTHLY RATE SET MONTHLY RATE SET MONTHLY

HATURAL GAS VEHICLE NIGOT (78.7 %)							Page 13
	BASE RATE	TEFA	880B	RIDERS	AU A	NJ SALES TAX	TARFF RATE
Company Operated Eucling Stations							
C-1 CL EP C-1 RAC C-1 USF				0.9162 0.0326 0.0173	0.0000	0.0011 0.0022 0.0012	0.0173 0.0349 0.0185
GIRT				0.0041	0.0600	0,0003	0,0044
EET				0.0022	0.0000	0.0002	0.0024
total C-1 VOLUMETRIC CHARGE				0.0724	0.0001	0.0050	0.0775
Distribution Charge:	0,1047				0.0002	6,0073	0.1122
Compression Charge	0.5300				0,0012	0,0372	0.5684
Basic Gas Suppiy Service (BGSS).							RATE SET MONTHLY
Rider "t" - BS-1 ALL THERMS Rider "f" - BS-1 (Opt Out Provision) ALL THERMS Rider "J" - BS-1			0.0118 0,0025 0.0471		0.0000 0.0000 0.0001	0,0009 0,0033 0,0033	0,0126 0,0027 0.0505
Customer Operated Fueling Stations							
Service Charge 1,000 - 4,999 CF/hour 5,000 - 24,999 GF/hour 25,000 or Greater CF/hour	37,5000 75,0000 200,0000 600,0000					2.8250 5.2500 14.0000 42.0000	40, 1250 80,2500 214,0000 842,0000
C-1 CLE C-1 RAC C-1 USF				0.0162 0.0326 0.0173	0.0000	0,0011 0,0022 0,0012	0.0173 0.0349 0.0185
CIRT				0,0041	0.0000	0.0003	0.0044
EET				0.0022	0,0000	0.0002	0.0024
Total C-1 VOLUMETRIC CHARGE				0.0724	0,9001	0,0050	6.0775
Distribution Charge:	0.1047				0,0002	0.0073	0.1122
Basic Gas Supply Service: (applicable Sales Customers only)							RATE SET MONTHLY
Rider "" - 85-1 ALL THERMS Rider "" - 85-1 (Opt Out Provision) ALL THERMS Rider "J" - 85-1			0.0025 0.0471		0,0000 0,0000 0,0001	0,0008 0,0003 0,0033	0.0727 0.0027 0.0508

TEFA

BASE RATE

INTERRUPTIBLE SERVICE YARD & STREET LIGHTING

Page 14	TABLEP RATE	107,0000 0.0354	0.0173 0.0349 0.0185 0.0707	0.0044	0.0024	0,1048	0.0173 0.0349 0.0185 0.0707	0.0044	0,0024	0.1890	0,0173 0,0349 0,0185 0,0707
	NJ SALES TAX	7,0000	0.6011 0.6022 0.0012 0.0045	0.0003	0.0002	0,0069	0,0011 0,0022 0,0012 0,0045	0,0003	0.0002	0,9111	0.0011 0.0022 0.0012 0.0045
	PUA		0.0000 0.0001 0.0001	0.0000	0.0000		0.0000 0.0001 0.0000 0.0001	0.0000	0,000		0,0000 0,0001 0,0000 0,0001
	OTHER BIDERS		0.0162 0.0326 0.0173 0.0681	D.0041	0.0022		0.0162 0,0326 0.0173 0.0661	0.0041	0.0022		0.0162 0.0326 0.0173 0.0661
	8658										

0.0011 0.0012 0.0012 0.0045 0.0003 0.0002 0.0000 0,0000 0,00001 0,0000 0,000,0 0.0022 0.0162 0.0326 0.0173 0.0661 0.0041 0,0047 0.0047 0.0047 100,0000 0.6932 0.1532 INTERRUPTIBLE TRANSPORTATION (ITS) TRANS CHARGE B TRANS CHARGE C SERVICE CHARGE TRANS CHARGE A CLEP RAC USF Total SBC: CLEP RAC USF Total SBC: CLEP RAC USF Total SBC: SBC CIRT CIRT CIRT 냺 EET 

0.0044 0,0024 ;

SOUTH JERSEY GAS COMPANY Scheduse of Rate Components Appendix A - Effective October 1, 2012

				OBPLC			Page 15
MTERRUPTBLE GAS SALES TOST TO STATE TO THE STATE	BASE RATE	TEFA	8038	RIDERS	PUA	NJ SALES TAX	TARIFF RATE
Commodity		0.0047					Rale Set Monthly
SBC: RAC USF Total SBC;				0.0326 0.0173 0.0489	0.0001 0.0000 0.0001	0.0022 0,0012 0.0034	0. 0349 0.0165 0.0534
CIRT				0.0041	0.0000	0.0003	0.0044
EFF				0.0022	0.0000	0.0002	0.0024
WARD LIGHTING SERVICE PURSIONS OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PURSION OF							
Monthly Charge / Install	6,1655	0.0164	4,6368			0,7573	11.5760
STREET (CHITING SERVICE IS(S)) TO AND THE STREET STREET STREET							
MONTHLY CHARGE / INSTALL	6.8485	0.0164	5.9552			0.9533	14.5714

Heat Residential Rate Schedule:			
			·····-
	RSG FES	RSG-FTS	Difference
BGSS	0.5325	0.0000	0.5325
Cost of Service	0 4476	0.4476	0.0000
GLEP	0.0173	0.0173	0.0000
RAC	0.0349	0.0349	(0.0000)
TAC	0.0000 0.0095	0.0000	0.0000
CIP USF	0.0185	0.0185	0.0000
TIC	0.0005	0.0006	0.0000
CIRT	0,0044	0,0044	0.0000
EET	0.0024	0,0024	0.0000
B\$C "J" B\$-1	0.0505	0.0505	0.0000
Price to Compare	1.1162	D.5857	0.5325
			<del></del>
NonHeal Residential Rate Schadule:	•		
	RSG FSS	RSG-FTS	Difference
BGSS	0.5325	0.0000	0.5325
CIP	0.0507	0.0507	0.0000
Cost of Service	0.4475	0.4476	0.0000
CLEP	0.0173	0.0173	0.0000
RAC TAC	0.0349 0.0000	0.0349 0.0000	0.0000 0.0000
USF	0.0185	0.0185	0.0000
TIC	0.0006	0.0006	0.0000
CIRT	0.0044	0.0044	0.0000
EET	0.0024	0.0024	0.0000
BSC "J" BS-1	0.0505	0.0505	0.0000
Price to Compare	1,1594	0,6269	0.5325
(Under 6.000 therms annually)	-		
lattact place a milita attributed.			
	GSO FSS	095-FTS	Difference
	930 F35	uaa-rra	DAINS STATE
8655	0.5325	0.0000	0.5325
CIP	0.0002	0,0002	0.0000
Cost of Service	0.3691	0,3591	0.0000
CLEP	0.0173	0.0173 0.0349	0.0000
RAC TAC	0.0349 0.0000	0.0000	00000,0 0000.0
USF	0.0185	0.0185	0,0000
TIC	0.0008	0.0006	0.0000
CIRT	0.0044	0.0044	0.0000
EET	0.0024	0.0024	0.0000
BSC "J" BS-1	0,0505	0,0505	0.0000
Price to Compare	1.0204	0.4879	0.6325
GSG			
[5,000 therms ennually of greater]	-		
	<del></del>		
	G8G F88	G\$G-F7\$	Difference
200	e a de c	* **	0 5704
BGSS	0.3534 0.0002	0.0000	0,3534 0,0000
CIP Cost of Service	0.0002	0.3591	0.0900
CLEP	0.0173	0.0173	0.0000
RAC	0.0349	0,0349	0.0000
TAC	0.0000	0.0000	0.0000
USF	0.0185	0.0185	0.0000
TIC CIRT	0.0008 0.0044	0.0055 0.0044	0.0000 0.0000
EET	0,0024		
89C "J" 85-1	0.0505		0.0000
Price to Compare	0.8413	0.4879	0.3534
G88-TA	-	Prior to 7/16/97	
	GSG-LV FSS	GSG-LV-FTS	Difference
BGSS	0,3534		
CIP	0.0018		
Cost of Service	0,1993		
CLEP	0.0173 0.0349		
RAC TAC	0.0349		
USF	0.0185		
TIC	0.0006		
CIRT	0.0044	0.0044	0,0000
EET	0.0024		
BSC *J* BS-1	0.0505	0.0505	0.0000
Price to Compare	0.6831	0,3297	0.3534
· ······ · · · · · · · · · · · · · · ·	7.4741		

#### SOUTH JERSEY GAS COMPANY

Second Revised Sheet No. 103 Superseding First Revised Sheet No. 103

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

#### RIDER "M"

#### CONSERVATION INCENTIVE PROGRAM

(Continued)

mechanism. The Deficiency or Excess shall be calculated each month by multiplying the result obtained from subtracting the Baseline Usage per Customer from the Actual Usage per Customer by the actual number of customers, and then multiplying the resulting therms by the Margin Revenue Factor.

- (d) Recovery of any Deficiency in accordance with Paragraph (c), above, associated with non-weather related changes in customer usage will be limited to the level of BGSS savings achieved as provided for in the 2006 Order of the Board of Public Utilities in Docket No. GR05121019. The value of the weather-related changes in customer usage shall be calculated in accordance with Rider F to this tariff.
- (e) Except as limited by Paragraph (d), above, the amount to be surcharged or credited to the Customer Class Group shall equal the aggregate Deficiency or Excess for all months during the Annual Period determined in accordance with the provisions herein, divided by the FAU for the Customer Class Group.
- (f) The currently effective CIP Factor by Customer Class Group are as follows:

	Group 1: RSG Non-Heating	Group II: RSG <u>Heating</u>	Group III; <u>GSG</u>	Group IV: GSG-LV
CIP Factors Per Therm	\$0.0 <u>508</u> 4 <del>73</del>	\$0.0 <u>955</u> 9 <del>89</del>	\$0.0 <u>642002</u>	\$0.0 <u>129</u> 0 <del>17</del>
Applicable Revenue Tax Factor	1.0022	1.0022	1.0022	1.0022
CIP Factors Per Therm	\$0.0 <u>509</u> 4 <del>7</del> 4	\$0.0 <u>957</u> 089	\$0.0 <u>643</u> 002	\$0.0 <u>129</u> 017
Applicable NJ Sales Tax Factor	1.07	1.07	1.07	1.07
CIP Factors Per Therm with NJ Sales Tax	<u>\$0.054597</u>	<u>\$0.1024095</u>	<u>\$0.0688<del>0</del>02</u>	\$0.0138 <u>018</u>

- (g) The CIP shall not operate to cause the Company to earn in excess of its allowed rate of return on common equity of 10.30% for any twelve month period ending September 30; any revenue which is not recovered will not be deferred. For purposes of this paragraph (f), the Company's rate of return on common equity shall be calculated by dividing the Company's net income for such annual period by the Company's average 13 month common equity balance for such annual period, all data as reflected in the Company's monthly reports to the Board of Public Utilities. The Company's net income shall be calculated by subtracting from total net income the Company's share of margins from: (1) Interruptible Sales; (2) Interruptible Transportation; (3) On-System Capacity Release; (4) Off-System Sales and Capacity Release; (5) the Storage Incentive Mechanism, (6) the Energy Efficiency Tracker, and (7) the Capital Investment Recovery Tracker.
- (h) As used in this Rider "M", the following terms shall have the meanings ascribed to them herein:

	<del></del>
Issued June 1, 2012	Effective with service rendered
by South Jersey Gas Company,	on and after
E. Graham, President	
Filed pursuant to Decision & Order in Docket No.	of the Board of
Public Utilities, State of New Jersey, dated	· · · · · · · · · · · · · · · · · · ·

# RESIDENTIAL GAS SERVICE (RSG)

RESIDENTIAL FIRMTRANS SERVIRES FESTEMENT CUSTOMER ASSISTED	BASE RATE	TEEA	9658	OTHER RIDERS	<u>PUA</u>	N.I SALES TAX	TARIF RATE
Customer Charge	8.3408					0.5838	8,9238
CIP				0,0955	0.0002	6.0067	0,1024
Delivery Charge: COST OF SERVICE TIC SEC.	0.4031	0.0152		0.0005	0.0000	0.0293 0.0001	0.4476 0.0008
CLEP RAC USF Total SBC				0.0162 0.0326 0.0173 0.0661	0,0000 0,0001 0,000 0,000	0.0011 0.0022 0.0012 6.0045	0.0173 0.0349 0.0185 0.0707
TAC				0,0000	0.0000	0.0000	0,0000
CIRT				0.0041	0.000.0	0,0003	0.0044
EET				0.0022	0.0000	0.0002	0.0024
BSC 1/F BS-1 BSC 1/F BS-1			0,0471		0,0001	0,0033	0.050\$
Total	0.4031	0,0152	9,0471	0,0729	0.0002	6,0377	0,5762
RESIDENTIAL FIRM SALES SERV. (RSG-FSS) PREAT CLISTONERS (1957) SECTION							
Customer Charge	8,3400					0,5838	6.9238
Basic Gas Supply Service (BGSS):			0.6055		0.0013	0,0425	0.6493
dis				0.0955	0.9002	0.0067	0.1024
Dolivery Charge; COST OF SERVICE	0.4031	0.0152				0.0293	0.4476
TIC				0.0005	0.0000	0.0001	9,000,0
SBC: CLEP RAC USF Total SBC				0.0162 0.0326 0.0173 0,0661	0.0000 0.0001 0.0000 0.0001	0,0011 0,0022 0,0042 0,0045	0.0173 0.0349 0.0185 0.0707
TAC				0,000,0	0.0000	0.0000	0,0000
CIRT				0.0041	0.0000	0.0003	0,0044
EET				0.0022	0.000.0	0,0002	0.0024
BSC "J" BS-1			0,0471		0.0001	6.0033	0,0505
Totai	0.4031	0,0152	0,0471	0,0729	<b>a</b> .0002	0,0377	0,5762

				OTHER			Page 2
HESIDENTIALFIRM TRANS SERVIRSO, FISH NONHEAT CUSTONER ( ) ( ) ( ) ( ) ( ) ( )	BASERATE	TEFA	BGS-5	RIDERS	PUA PUA	NJ SALES TAX	TARIFF RATE
Customer Charge	8.3400					0,5833	8,9238
CIP				9.0508	0.9001	0,0036	0,6545
Defivery Charge: COST OF SERVICE TIC SERVICE	0.4031	0,0152		0.0006	0.0000	0,0293 0.0001	0.4476
CLEP RAC USF Total SBC				0.0162 0.0326 0.0173 0.0661	0.0000 0.0001 0.0000 0.0001	0.0011 0.0022 0.0012 0.0045	0.0173 0.0349 0.0185 0.0707
TAC				0.0000	0.0000	0,000	0.0000
CIRT				0.0041	0.0000	0.0003	0.0044
EET				0.0022	0.0000	0.0002	0.0024
BSC*** BS-1 BSC*** BLY-OUT PRICE - Rate set monthly			0.0471		0.0001	0.0033	0.0505
Total	0,4031	0.0152	0.0477	9.0729	0,0002	0,0377	0,5762
RESIDENTAL FRA SALES SERV (RSOFSS) * NORHEAT CUSTOMER ** CONSISTED							
Customer Charge	8,3400					0.5838	8,9238
Basic Gas Supply Service (BGSS);			0.5055		0,0013	0.0425	0.6493
dio.				0,0508	0.0001	0.6036	0,0545
Delivery Charge: COST OF SERVICE	0,4031	0.0152				0.0293	0,4476
710				0.0005	0.0000	0.0001	0.0006
SBC. CLEP RAC USF Total SBC				0.0326 0.0326 0.0173 0.0661	0.0000 0.0001 0.0000 0.0001	0.0011 0.0022 0.0012 0.0045	0.0173 0.0349 0.0185 0.0707
TAC				0.0000	0.0000	0,0000	0.0000
CIRT				0,0041	0.0000	0.0003	0.0044
EET				0.0022	0.000.0	0.0002	0.0024
BSC *U BS-1			0.0471		0.0001	0.0033	0,0505
Total	0.4031	0.0152	0,0471	0,0729	2000'0	0,0377	0.5762

Page 3

GENERAL SERVICE 16861							Page 3
GENERAL SERVICE PIRM TRANS (GSG FTS) WALLS CAN AND CANAL SERVICE PIRM TRANS (GSG FTS) WALLS (GSG FTS)	BASERATE	IEFA	BGSS	OTHER RIDERS	<u>6.04</u>	NJ. SALES TAX	TARIFF RATE
Customer Charge	22,2500					1,5575	23,8075
CiP				0.9842	1,000.0	0.0045	0.0684
Delivery Charge: COST OF SERVICE	0,3192	0.0164			-	0,0235	0.3591
717				0.0005	0,0000	0.0001	9000'0
SECTION OF THE SECTIO				0.0162	0.0000	0.0011	0.0173
USF Tatal SBC				0.0661	0.0000	0.0045	0.0707 0.0707
TAC				0,0000	0,000	0,000	0.0000
CIRT				0.0041	0.0000	0.0003	0.0044
139				0.0022	0.0000	0.0002	0,0024
RSC "J" BS-1 BSC "J" BUY-QUT PRICE - Rate sel monthly			0.0471		0.0001	0.0033	0,0505
Yotal	0.3192	0.0164	0,0471	0.0729	0.0002	0,0319	0,4877

							Page 4
GENEKAL SERVICE FIRM SALES (GSG FSG)	BASE RATE	TEFA	BGSS	RIDERS	PLIA	NJ SALES TAX	TARIFF RATE
Customer Charge	22.2500					1,5575	23,8075
GP CAP				0,0642	0.0001	0,0045	0.0588
Basic Gas Supply Service (BGSS):			0.6055		0.0013	0.0425	0.6493
Delivery Charge: COST OF SERVICE	0.3182	9.0164				0.0235	0.3591
TIC SBC:				0.0005	0.0000	0,0001	9000'0
CLEP RAC USF Total SBC				0.0162 0.0326 0.0173 0.0661	0.0000 0.0000 0.0000 0.0001	0,0011 0,0022 0,0012 0,0045	0.0173 0.0349 0.0165 0.0707
TAC				0.0000	0,000,0	0.0000	0.0000
CIRT				0.0041	0.0000	0,0003	D,0044
EET				0.0022	0,0000	0.0002	0,0024
BSC V BS-1			0.0471		0,0001	0.0033	0.0505
Totaš	0,3192	0.0164	0.0471	0.0729	0.0002	0.0319	0.4877
GENEPALI SERVICE PRIN SALLES (GBG FSS)							
Customer Charge	22.2500					1,5575	23,8075
Bask: Gas Supply Service (BGSS):							RATE SET MONTHLY
dio				0.0642	0,0001	0,0045	0,0680
Delivery Charge: COST OF SERVICE	0,3192	0.0164				0.0235	0,3591
TIC SBC				0,0005	0.0000	0.0001	0.0006
CLEP RAC USF Total SBC				0.0162 0.0326 0.0173 0.0661	0,000 0,000 0,000 0,000	0.0011 0.0022 0.0012 0.0046	0,0173 0,0349 0,0185 0,0707
TAC				0.0000	0.0000	0,000,0	0.0000
CIRT				0,0041	0.0000	0.0003	0.0044
EET				0.0022	0.0000	0.0002	0.0024
BSC-1" BS-1			0,0471		0,0001	0.0033	0,050,5
Total	0,3192	0.0164	0.0471	0.0729	0,0002	0.0319	0.4877

# GENERAL'SERVICE-LV (GSG-LV)

GENERAL'SERVICE-LY FTS IGSG-IV-FTD	BASE RATE	TEFA	BGSS	OTHER RIDERS	PUA	NJ SALES TAX	TARIFE RATE
Customer Charge	150.0000					10,5000	150.5000
D-1 Demand Charge	8.0000					0,5600	8,5600
CP				0.0129	0.9000	0,0009	0.0138
Delivery Charge: COST OF SERVICE	0.1599	0,0164				0.0130	D, 1993
TC (4.00 )				0,0005	0.0000	0.0001	0.0006
JOLEP CLEP RAC				0.0162	0.0000	0.0011	0.0173
USF Total SBC				0.0981	0.0000	0.0045	0.0707
TAC				0.0000	0.0000	0.0000	0.6000
CIRT				0.0041	0.0000	0,0003	0.0044
EET				0.0022	0,0000	0.0002	0.0024
BSC "1" BS-1 BSC "1" BUY-OUT PRICE - Rate set monthity			0,0471		0.0001	0.0033	0.0505
Fotal	0.1639	0,0164	0.0471	6,0729	0,0002	0,0214	0,3279
SCHIERAL SERVICE FIRM SAIDES IN TOSIC ROTESTICATION CONTRACTOR OF THE STATESTICATION OF	BASE RATE	IEEA	BGSS	OTHER	PUA	NJ SALES TAX	TAMEF RATE
Customer Charge	150,0000					10,5000	150,5500
D-1 Demand Charge	8,0000					0.5600	8.5600
Basic Gas Supply Service (BGSS):							RATE SET MONTHLY
dio dio				0.0129	0,0000	0.0009	0.0138
Delivery Charge: COST OF SERVICE	0.1699	0.0164				0,0130	D.1983
TIC SOCK				0.0005	0.0000	0.0001	9000'0
SOC. CLEP RAC USF Total SBC				0.0162 0.0326 0.0173 0.0661	0.0000 0.0001 0.0000 0.0001	0.0011 0.0022 0.0012 0.0045	0,0173 0,0349 0,0185 0,0707
TAC				0,0000	0.0000	0.0000	0.0000
CIRT				0.0041	0,0000	0.0003	0,0044
EET				0.0022	0.0000	0,0002	0,0024
BSC "J" BS-1			0.0471		0,0001	0,0033	0.0505

0.3279

0,0214

0,0729 0,0002

0.0471

0.9164

0.1699

Total

Hoat Residential Rate Schedule:			
	FISG FSS	RSG-FTS	Difference
BGSS	0.6493	0.0000 0.4476	0.6493 0.0000
Cost of Service	0.4476 0.0173	0.0173	0.0000
CLEP RAC	0.0349	0.0349	(0.0000)
TAC	0.0044	0.0000	0.0000
CIP	0,1024	0.1024	0.0000
ÜSF	0.0185	0.0185	0.0000
TIC	0.0006	0.0006	0,0000
CIRT	0.0044	0.0044	0.0000
EET	0.0024	0.0024	0.0000
BSC "J" BS-1	0.0505	0.0505	0.0000
Price to Compare	1,3279	0,8788	0.6493
NonHeat Residential Rate Schedule:			
		<del></del>	<del></del>
	rsg f95	RSG-FT\$	Difference
BGSS	0.0493	0.0000	0.6493
CIP G1 of Sandan	0.0545	0.0545	0.0000
Cost of Service CLEP	0.4478	0.4476 0.0173	0.0000 0.0000
RAC	0,0349	0.0349	0.0000
TAC	0.0000	0,0000	0.0000
USF	0.0185	0,0185	0.0000
TIC	0,0006	0.0006	0.0000
CIRT	0.0044	0.0044	0.0000
ÉET	0.0024	0.0024	0.0000
BSC "J" BS-1	0.0505	0.0505	0.0000
	4 0000	o etert	0.0100
Price to Compare	1.2800	0,6307	0.5493
GSG			
[Under 6,000 thorms annually]	•		
former of partition and an individual of			
	GSG FSS	GSG-FT <del>S</del>	Difference
			* * * * * * *
BGSS	0.6493	0.0000	
CIP Cost of Service	0.0666 0.3591	0.0686 0.3591	0.0000 0.0000
CLEP	0.0173	0.0173	0.0000
RAC	0.0349	0.0349	0.0000
TAC	0.0000	0.0000	0.0000
USF	0.0185	0.0185	0.0000
TIC	0_0006	0.0006	0.0000
CIRT	0.0044	0.0044	0.0000
EET	0.0024	0,0024	0.0000
88C 'J" 88-1	0.0505	0,0505	0.0000
Price to Compare	1.2058	0,5585	0,6493
use .	-		
(5,000 therms annually or greater)			
	G80 FSS	OSG-FTS	Difference
BGSS	0.3534	0,0000	0.3534
CIP	0.0886		
Cost of Service	0,3591	0.3891	
CLEP	0.0173	0.0173	0.0000
RAC	0,0349		
TAC	0.0000		
USF	0.0185 0.0066	0.0185	
TIC CIRT	0.0044		
EET	0.0024		
85C "J" 8S-1	0,0505		
Price to Compare	0,9099	0.5565	0.3534
GSG-LV	-	Drive In 7/15/07	
		Prior to 7/15/97	
	GSG-LV FSS	GSG-LV-FT	S Externoon
BGSS	0.3534	0.0000	
CIP	0,0138		
Cost of Service	0.1993		
CLEP	0.0173		
RAC	0.0349		
TAC	0.0000		
USF	0.0185		
TIC	0.0006		
CIRT EET	0,0044 0.0024		
BSC *J" BS-1	0.0024		
200 a tra-1	\$-0ab/\$	4,0000	2.000
Priza to Compare	0,6951	0.3417	0.3534

#### STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

IN THE MATTER OF THE PETITION OF : BPU DOCKET NO. GR12060475

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, 2013 :

#### APPEARANCES:

Ira G. Megdal, Esquire and Daniel J. Bitonti, Esquire (Cozen O'Connor, attorneys) for South Jersey Gas Company ("Petitioner")

Felicia Thomas-Friel, Esquire, Deputy Rate Counsel, Henry M. Ogden 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 and Veronica Beke, Deputy Attorneys General, on behalf of the Staff of the Board of Public Utilities ("Staff")(Jeffrey S. Chiesa, Attorney General of New Jersey)

#### TO: THE HONORABLE BOARD OF PUBLIC UTILITIES:

#### I. PROCEDURAL HISTORY

1. On June 1, 2012, South Jersey Gas Company ("South Jersey," or "Company," or "Petitioner") filed a Petition ("Petition"), in Docket No. GR12060475, requesting that the Board of Public Utilities ("Board") approve a reduction of the level of the Company's periodic Basic Gas Supply Service Clause ("BGSS") charge from its then current level of \$0.6493 per therm (including taxes) to \$0.5325 per therm (including taxes), a reduction of \$0.1168 per therm, for the period October 1, 2012 through September 30, 2013 ("BGSS/CIP Year"). A typical residential heating customer using 100 therms per month would see a \$11.68 or 8.8% decrease in their monthly bill. The Company also proposed the following rates: 1) the gas cost portion of the

Company's D-2 charge for Rate Schedule LVS be set at \$13.4618 per Mcf (including taxes); 2) the gas cost portion of the Firm D-2 charges be set at \$15.2755 per Mcf (including taxes); 3) the Limited Firm D-2 charges be set at \$6.7310 per Mcf (including taxes) for Rate Schedule EGS-LV; 4) the gas cost portion of the D-2 charge be set at \$6.7310 per Mcf (including taxes) for Rate Schedule FES; and 5) the monthly BGSS non-commodity rate applicable to Rate Schedules GSG, GSG-LV, EGS, LVS and EGS-LV be set at \$0.1701 per therm (including taxes). These changes would result in a decrease in annual revenues of approximately \$25.2 million excluding taxes and \$27.26 million including taxes. It is forecasted that South Jersey's BGSS clause will be approximately \$7.9 million under recovered at the beginning of the 2012-2013 BGSS year and will end the year \$5,978 over recovered.

2. The Petition also requested that the Board approve the implementation of per therm Conservation Incentive Program ("CIP") rates (including taxes) of \$0.0545 for Group I Residential Non-Heat customers, \$0.1024 for Group II Residential Heat customers, \$0.0688 for Group III General Service (GSG) customers and \$0.0138 for Group IV General Service Large Volume (GSG-LV) customers, effective October 1, 2012. The requested CIP rates would result in a monthly increase of \$9.29, or 7.0% per month, to the residential heat customer using 100 therms of gas during a heating month. The proposed impact on a residential non-heat customer using 15 therms of gas during a month is an increase of \$0.06 or 0.2% per month. The proposed impact on a GSG customer using 500 therms of gas during a month is an increase of \$34.30 or 5.8%. The impact on a GSG-LV customer using 15,646 therms of gas a month is an increase of \$187.75 or 1.6% per month.

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 estimates total CIP related revenue of \$28 million, with \$19.6 million weather related and \$8.4 million non-weather related for the CIP period ending September 2013. There was no prior year revenue carry over. The Company further asserts that recovery of the \$8.4 million margin deficiency results in a return on equity of 10.17 percent which is less than the Company's approved return on equity of 10.3 percent. The Company also states that BGSS savings for the period October 2012 through September 2013 are \$10.5 million, and that the ROE test has been met, thus, it states that the BGSS savings test is 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	\$132.42	\$120.74	(\$11.68)	(8.8%)
CIP	\$132.42	\$141.71	\$9.29	7.0%
Combined	\$132.42	\$130.03	(\$2,39)	(1.8%)

1,000 Annual Therms	Current Bill	Proposed Bill	Change (\$)	Change (%)
BGSS	\$1,324.09	\$1,225.29	(\$116.80)	(8.7%)
CIP	\$1,324.09	\$1,434.99	\$92.90	6.9%
Combined	\$1,324.09	\$1,318.19	(\$23,90)	(1.8%)

4. Duly noticed public hearings for this Petition were held on August 15, 2012 in Voorhees, New Jersey. The public hearing was noticed in newspapers of general circulation within South Jersey's service territory. No members of the public attended.

#### II. STIPULATION 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 decrease in South Jersey's Periodic BGSS rate from \$0.6493 per therm (including taxes) to \$0.5325 per therm (including taxes) effective October 1, 2012, 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 rates on a provisional basis: 1) the gas cost portion of the Company's D-2 charge for Rate Schedule LVS be set at \$13.4618 per Mcf (including taxes); 2)

the gas cost portion of the Firm D-2 charges be set at \$15.2755 per Mcf (including taxes); 3) the Limited Firm D-2 charges be set at \$6.7310 per Mcf (including taxes) for Rate Schedule EGS-LV; 4) the gas cost portion of the D-2 charge be set at \$6.7310 per Mcf (including taxes) for Rate Schedule FES; and 5) the monthly BGSS non-commodity rate applicable to Rate Schedules GSG, GSG-LV, EGS, LVS and EGS-LV be set at \$0.1701 per therm (including taxes).

- 8. The proposed Periodic BGSS charge set forth in this Stipulation of \$0.5325 per therm, including taxes, will decrease the bill of a residential customer using 100 therms during a winter month from \$132.42 to \$120.74. This is a monthly decrease of \$11.68 or 8.8%. This stipulation would result in a reduction in BGSS revenues of approximately \$27 million (including taxes) and would result in a total recovery of approximately \$181.6 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) \$0.0545 for Group I Residential Non-Heat customers, an increase from the current rate of \$0.0507; (2) \$0.1024 for Group II Residential Heat customers, an increase from the current rate of \$0.0095; (3) \$0.0688 for Group III General Service (GSG) customers, an increase from the current rate of \$0.0002; and (4) \$0.0138 for Group IV General Service Large Volume (GSG-LV) customers, an increase in the current rate of \$0.0018. It is agreed by the Parties that these

rate changes will be effective as of October 1, 2012, or as of such later date that the Board may decide. 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 an increase of \$9.29, or 7.0% per month, to the residential heating customer using 100 therms of gas a month. The overall impact on a residential non-heat customer using 15 therms of gas a month is an increase of \$0.06 or 0.2%. The impact on a GSG customer using 500 therms of gas a month is an increase of \$34.30 or 5.8% and the impact on a GSG-LV customer using 15,646 therms of gas a month is an increase of \$187.75 or 1.6%.
- 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-SJGCHART-1) attached hereto as Exhibit A; and 2) a monthly report 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, but, consistent with paragraph 10 above, the rate changes will not become effective before October 1, 2012.

- 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.

SOUTH JERSEY GAS COMPANY

By:

Ira G. Megdal, Esq. Cozen O'Connor

JEFFREY S. CHIESA

ATTORNEY GENERAL OF THE STATE OF NEW JERSEY Attorney for the Staff of the New Jersey Board of Public Utilities

By:

Alex Moreau

Deputy Attorney General

STEFANIE A. BRAND DIRECTOR, DIVISION OF RATE COUNSEL

By:

Henry M. Ogden, Esq.

Assistant Deputy Rate Counsel

Dated: August 31, 2012

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.

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DIRECTOR, DIVISION OF RATE COUNSEL

By:

Henry M. Ogden, Esq.

Assistant Deputy Rate Courtsel

Dated: August 31, 2012