

Agenda Date: 6/21/13 Agenda Item: 2C

# STATE OF NEW JERSEY

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

IN THE MATTER OF THE PETITION OF NEW JERSEY
NATURAL GAS COMPANY FOR THE ANNUAL REVIEW
AND REVISION OF ITS BASIC GAS SUPPLY SERVICE
(BGSS) AND CONSERVATION INCENTIVE PROGRAM
(CIP) FACTORS FOR FISCAL YEAR 2013

)	DECISION AND ORDER APPROVING STIPULATION FOR FINAL RATES
) )	DOCKET NO. GR12060472

ENERGY

# Parties of Record:

Tracey Thayer, Esq., for New Jersey Natural Gas Company Stefanie A. Brand, Esq., Director, New Jersey Division of Rate Counsel

# BY THE BOARD:

Per the generic Order of the New Jersey Board of Public Utilities ("Board") dated January 6, 2003, in Docket No. GX01050304 ("January Order"), each of New Jersey's four gas distribution companies ("GDCs") is directed to submit to the Board by June 1 its annual Basic Gas Supply Service ("BGSS") cost filing for the BGSS year beginning October 1. In addition, the January Order authorizes each GDC: to a.) 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"); and b.) implement a decrease in its BGSS rate at any time during the year upon five days' notice to the Board and Rate Counsel.

In accordance with the January Order, on June 1, 2012, New Jersey Natural Gas Company ("Company" or "NJNG") filed with the Board its annual BGSS petition ("Petition") to establish new rates for the BGSS year of October 1, 2012 through September 30, 2013.

The Petition projected an under-recovered BGSS balance at the end of the current BGSS year (September 30, 2012) of \$13.4 million, decreasing to a more moderate under-recovered balance of \$6.5 million by September 30, 2013<sup>1</sup>.

The Company proposed to maintain its after-tax periodic BGSS billing factor for residential and small commercial customer sales customers at its after-tax level of \$0.6681 per therm, and in

<sup>&</sup>lt;sup>1</sup> Updated for actuals through April, 2013, the Company projects that the current BGSS after-tax per therm rate of \$0.6681 will reduce the under-recovered balance to less than \$0.5 million by September 30, 2013.

response to changing market conditions, the Company would consider the utilization of bill credits, refunds, and self-implemented BGSS price adjustments to manage any projected over/under recoveries through September 2013.

The Petition included a Conservation Incentive Program ("CIP")<sup>2</sup> proposal seeking approval of the following changes to the Company's after-tax per therm CIP rates effective October 1, 2012:

TAI	BLE I - Filed For After-Ta	ax CIP Rates	s vs. In-pla	ce Rates
Group	Group Description		Per Therr	
		Proposed	In-place	Increase
	·	Rate	Rate	(Decrease)
1	Residential Non-Heat	\$0.0152	\$0.0255	(\$0.0103)
11	Residential Heat General Service -	\$0.0352	\$0.0066	\$0.0286
111	Small General Service -	\$0.0850	\$0.0464	\$0.0386
IV	Large	\$0.0681	\$0.0391	\$0.0290

These CIP rate-changes for the CIP year of October 1, 2012 through September 30, 2013 were estimated to generate a net increase in NJNG's CIP revenues of \$17.80 million (\$16.64 million pre-tax) to NJNG, comprised of the following elements:

	TABLE	II - CIP (\$000	))	Prior Period	CIP Increase to be
	Non-Weather	Weather	Total	(Over) Recovery (\$000)	Recovered (\$Mil.)
Group I - Res. No Heat	\$103	\$0	\$103	(\$58)	\$0.05
Group II - Res. Heat	\$7,347	\$22,351	\$29,697	(\$15,117)	\$14.61
Group III - G. S. Small	\$1,718	\$1,544	\$3,263	(\$687)	\$2.58
Group IV - G.S. Large	\$5,332	\$4,529	\$9,861	(\$1,367)	\$8.51
Total	\$14,500	\$28,424	\$42,924	(\$17,229)	\$25.75
Projected CIP at Then C	urrent Rates				(\$9.11)
Difference Excl. SUT					\$16.64
Difference Incl. SUT					\$17.80

The Company's proposed CIP rate changes translated to an increase of \$2.86 (2.4%) for the Residential Heat customer using 100 therms per month, and \$28.60 (2.4%) using 1,000 therms for the year.

<sup>&</sup>lt;sup>2</sup> The CIP was approved by the Board in Docket No. GR05120120 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 and subject to return on equity limits.

Pursuant to the Board's October 12, 2006 and January 20, 2010 Orders in Docket Nos. GR05121020, any non-weather related CIP surcharges must be offset by reductions in BGSS related costs. Based on the Company's filing, after adjusting for the warmer than normal weather for the heating season period October 2011 through May 2012, the non-weather CIP value to be recovered in the current year was calculated at \$14.5 million. As this amount was less than the NJNG released capacity savings of \$14.9 million, the Company maintained that it had met the BGSS savings test. In addition, as the Company's estimated average return on common equity for the year ending September 30, 2012 of 9.89%³ was less than the 10.3% ceiling, the Company argued that it was entitled to recover both of its weather and non-weather margin CIP deficiencies, totaling \$42.9 million.

TABLE-III (below) identifies by customer group the net \$17.8 million revenue increase for the BGSS/CIP year that began on October 1, 2012 as proposed in the Petition:

TAI	BLE – III Customer Categories	CIP Rec	overies [\$N	/illions1
Group	Group Description	At Proposed Rates	At In- place Rates	Change
  }	Residential Non- Heat Residential Heat General Service -	\$0.05 \$15.63	\$0.08 \$2.93	(\$0.03) \$12.70
	Small General Service -	\$2.76	\$1.51	\$1.25
IV	Large	\$9.11 \$27.55	\$5.23 \$9.75	\$3.88 \$17.80

The Company also proposed to increase its after-tax balancing charge by \$0.0054 per therm, from \$0.0844 to \$0.0898, to reflect up-dated costs. Supply imbalances occur when transportation customers use more or less gas than the amount they agreed to take from a third party supplier. The balancing charge represents the cost to NJNG's transportation customers for NJNG providing gas from its BGSS portfolio to adjust for transportation customers' over/under consumption. All balancing charge revenues from transportation customers are credited to the BGSS. For sales customers, the balancing charge is included as a component of the delivery charge and deducted from the BGSS charge in order to provide a BGSS "Price-to-Compare." There is no balancing charge related impact on sales customers' bills, as the balancing charge is deducted from the BGSS price and added to the delivery price.

After publication of notice in newspapers in general circulation in the Company's service territory, on July 27 and August 8, 2012, public hearings in this matter were held in Freehold and Rockaway, respectively. No members of the public appeared at either of the hearings.

Following a review by, and subsequent discussions among, representatives of NJNG, Rate Counsel and Board Staff (collectively, "the Parties") determined that additional time was needed to complete a comprehensive review of NJNG's proposed BGSS, CIP and balancing charge

<sup>&</sup>lt;sup>3</sup>The actual rate of return on average common equity as of September 30, 2012 was 10.1%.

rates. However, as indicated in a stipulation signed by the Parties on September 17, 2012, they agreed that approval of the following proposed rates on a provisional basis subject to refund with interest was reasonable at that time, with an opportunity for a full review at the Office of Administrative Law, if necessary, and final approval by the Board:

TABLE - IV	AFTER-TAX
PROVISIONALLY	RATES PER
APPROVED	THERM
BGSS	\$0.6681
Balancing Charge	\$0.0898
CIP:	
Residential Non-Heat	\$0.0152
Residential - Heat	\$0.0352
Commercial - Small	\$0.0850
Commercial - Large	\$0.0681

On October 4, 2012, the Board approved the Parties' September 17, 2012 Stipulation for Provisional Rates, effective October 12, 2012, reflecting the above "After-Tax Rates Per Therm", and ordered that the matter be transmitted to the OAL for full review and an Initial Decision, and then returned to the Board.

# STIPULATION FOR FINAL RATES

Subsequent to the issuance of discovery and discussions on the matters at issue, on May 21, 2013, the Parties entered into a stipulation ("Stipulation") agreeing that the provisionally approved rates reflected above in TABLE - IV be made final, and remain in effect until further Board Order, or Company action in accordance with the January BGSS Order.

The Parties concur that the savings generated by the release of contracted pipeline capacity, referenced in Paragraphs 8, 9 and 10 of the Stipulation, are eligible to offset non-weather related CIP recoveries.

The Parties have reviewed the Company's proposal with respect to additional types of transactions to be included in the Company's current capacity release programs as specified in Paragraphs 7, 15 and 16 of the Stipulation, and agree that the Company can undertake the additional types of transactions, subject to continuing review in future BGSS proceedings and inclusion in on-going monthly off-system sales and capacity release reporting.

The Company will continue to e-mail the Parties in this proceeding the monthly "BGSS NYMEX Update Report" ("Exhibit B" attached to the Stipulation) and the "Calculation of Net Cost of Gas per Therm" report ("Exhibit C" attached to the Stipulation).

On May 31, 2013, Administrative Law Judge Pelios issued his Initial Decision finding the Stipulation to be voluntary, dispositive of all issues in controversy, and consistent with the law.

<sup>&</sup>lt;sup>4</sup> Although summarized in this Order, the detailed terms of the Stipulation control, subject to the findings and conclusions of this Order

# **DISCUSSION AND FINDING**

The Board, having carefully reviewed the Initial Decision and Stipulation for Final BGSS and CIP Rates in this proceeding, <u>HEREBY FINDS</u> that, subject to the terms and conditions set forth below, the Initial Decision and Stipulation are reasonable, in the public interest and in accordance with the law. Accordingly, the Board <u>HEREBY ADOPTS</u> their terms and conditions as though fully set forth herein.

The Board <u>HEREBY APPROVES</u> the after-tax per therm BGSS rate of \$0.6681, applicable to residential and small commercial customers, as final.<sup>5</sup> The Board <u>HEREBY APPROVES</u> the Company's after-tax per therm balancing charge of \$0.0898 as final.

The Board <u>HEREBY APPROVES</u> the Company's after-tax per therm CIP rates of \$0.0152 for Group I Residential Non-Heat Customers, \$0.0352 for Group II Residential Heat Customers, \$0.0850 for Group III General Service - Small Commercial Customers, and \$0.0681 for Group IV General Service - Large Commercial Customers, as final.

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: 6/21/13

OMMISSIONER

BOARD OF PUBLIC UTILITIES BY:

ROBERT M. HA

PRESIDENT

JØSEPH L. FIORDALISO

**COMMISSIONER** 

MARY-ANNA H

**COMMISSIONER** 

ATTEST:

KRISTI IZZO <sup>U</sup> SECRETARY I HEREBY CERTIFY that the within document is a true copy of the original to the share of the Board of Public

in the files of the Board of Public

<sup>&</sup>lt;sup>5</sup> The Board notes that on May 24, 2013 NJNG filed a notice of intent to decrease its periodic BGSS price from the current pre-tax level of \$0.6681 to \$0.6056 effective June 1, 2013.

In the Matter of the Petition of New Jersey Natural Gas Company For the Annual Review and Revision of Its Basic Gas Supply Service (BGSS), and Review and Revision of its Conservation Incentive Program (CIP) Factors for year 2013 – Docket No. GR12060472

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# INITIAL DECISION SETTLEMENT

OAL DKT. NO. PUC 03556-13 AGENCY DKT. NO. GR12060472

IN MATTER OF NEW JERSEY NATURAL GAS COMPANY'S ANNUAL REVIEW AND REVISION OF ITS BASIC GAS SERVICE (BGSS) AND CONSERVATION INCENTIVE PROGRAM (CIP) FACTORS

Tracey Thayer, Esq., for petitioner

Alex Moreau, Deputy Attorney General, for respondent (Jeffrey S. Chiesa, Attorney General of New Jersey, attorney)

Sarah H. Steindel, Esq., for Division of Rate Counsel, appearing pursuant to N.J.A.C. 1:1-5.4(a)2

James W. Glassen, Esq., for Division of Rate Counsel, appearing pursuant to N.J.A.C. 1:1-5.4(a)2

Record Closed: May 22, 2013

Decided: May 31, 2013

BEFORE **ELIA A. PELIOS**, ALJ:

This proceeding involves New Jersey Natural Gas Company's annual review and revision of its basic gas supply service and conservation incentive program factors. The petition was transmitted to the Office of Administrative Law on March 13, 2013, for determination as a contested case.

The parties filed, on May 22, 2013, a Stipulation of Settlement (J-1) which resolves all issues in this proceeding. Said Stipulation of Settlement has been signed by all parties, indicates the terms of settlement, and is attached and fully incorporated herein.

I have reviewed the terms of settlement and I FIND:

- The parties have voluntarily agreed to the settlement as evidenced by their signatures or their representatives' signatures on the attached document.
- 2. The settlement fully disposes of all issues in controversy between the parties and is consistent with the law.

. .

I hereby FILE my initial decision with the BOARD OF PUBLIC UTILITIES for consideration.

This recommended decision may be adopted, modified or rejected by the BOARD OF PUBLIC UTILITIES, which by law is authorized to make a final decision in this matter. If the Board of Public Utilities does not adopt, modify or reject this decision within forty-five days and unless such time limit is otherwise extended, this recommended decision shall become a final decision in accordance with N.J.S.A. 52:14B-10.

May 31, 2013	UN
DATE	ELIA A. PELIOS, ALJ
Date Received at Agency:	
Date Mailed to Parties:	6/4/13
/mel	

# **EXHIBITS**

# **Jointly Submitted**

J-1 Stipulation of Settlement



May 21, 2103

# VIA FEDERAL EXPRESS #7998-110-8008

The Honorable Elia Pelios Office of Administrative Law 9 Quakerbridge Plaza P.O. Box 049 Trenton, NJ 08625-049

Re:

IN THE MATTER OF THE PETITION OF NEW JERSEY NATURAL GAS COMPANY FOR THE ANNUAL REVIEW AND APPROVAL OF ITS BASIC GAS SUPPLY SERVICE (BGSS) AND ITS CONSERVATION INCENTIVE PROGRAM (CIP)

**FACTORS FOR FISCAL YEAR 2013** 

OAL Docket No. PUC 03556-2013S BPU Docket No. GR12060472

Dear Judge Pelios:

I am pleased to report that a Stipulation of Settlement resolving all issues has been entered into among New Jersey Natural Gas Company, the Staff of the New Jersey Board of Public Utilities (the Board) and the New Jersey Division of Rate Counsel, the only parties to the above captioned proceeding. A copy of the fully executed document is attached hereto and we would greatly appreciate having an Initial Decision prepared as soon as possible.

In light of the resolution of this case, I am also notifying you that the previously scheduled telephonic conference for June 11, 2013 can be cancelled. If you have any questions or need additional information, I can be reached at (732) 919-8025.

Respectfully submitted,

Tracey Thayer, Esq.

Director, Regulatory Affairs Counsel

TT:jpc

C: Service List (electronically only)

# STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

IN THE MATTER OF THE PETITION OF NEW JERSEY NATURAL GAS COMPANY FOR THE ANNUAL REVIEW AND REVISION OF ITS BASIC GAS SUPPLY SERVICE (BGSS) AND ITS CONSERVATION INCENTIVE PROGRAM (CIP) FACTORS FOR F/Y 2013	) ) BPU DOCKET NO. GR12060472 ) OAL DOCKET NO. PUC 03556-2013 ) )
	)

# STIPULATION FOR FINAL BGSS AND CIP RATES

# APPEARANCES:

Tracey Thayer, Esq., New Jersey Natural Gas Company for the Petitioner, New Jersey Natural Gas Company

Sarah H. Steindel, Esq. and James W. Glassen, Esq., Assistant Deputy Rate Counsels, New Jersey Division of Rate Counsel (Stefanie Brand, Esq., Director)

Alex Moreau and Veronica Beke, Deputy Attorneys General, for the Staff of the New Jersey Board of Public Utilities (Jeffrey S. Chiesa, Attorney General of New Jersey)

# TO: THE HONORABLE ELIA A. PELIOS, ADMINISTRATIVE LAW JUDGE

# **BACKGROUND**

1. Pursuant to the terms of a generic Order of the New Jersey Board of Public Utilities (the "Board" or "BPU") dated January 6, 2003 ("Generic Order"), in Docket No. GX01050304 ("January Order"), New Jersey Natural Gas Company ("NJNG" or the "Company") was directed to submit an annual Basic Gas Supply Service ("BGSS") cost filing for the BGSS year starting each October 1. Additionally, in a Board Order dated December 12, 2006, NJNG received approval for the Conservation Incentive Program ("CIP") in Docket No.

GR05120120 ("2006 CIP Order") and agreed to submit annual rate filings in conjunction with the annual BGSS cost filings. Those filings reflect the CIP year of October 1 – September 30. As approved by the Board on October 3, 2008 in BPU Docket No. GR07110889 ("Base Case Order"), NJNG is authorized to adjust its balancing charge in the annual BGSS filing to reflect updated costs. For transportation customers, the balancing charge is a component of the delivery charge and all balancing charge revenues from transportation customers are credited to BGSS. For sales customers, the balancing charge is deducted from the BGSS charge and included as a component of the delivery charge in order to provide a "Price-to-Compare." Since the balancing charge is deducted from the BGSS price and added to the delivery price there is no balancing-related impact on a sales customer's bill.

- 2. Accordingly, NJNG filed a petition in Docket No. GR12060472 on June 1, 2012 ("June 1 Filing"), requesting that the New Jersey Board of Public Utilities (the "BPU" or "Board") approve NJNG's annual filing to: 1) maintain the current Basic Gas Supply Service ("BGSS") rates for the period October 1, 2012 through September 30, 2013; 2) approve an increase to the Company's Balancing Charge; and 3) approve the implementation of updated Conservation Incentive Program ("CIP") factors effective October 1, 2012. The Company also proposed certain enhancements to the current Board-approved capacity release incentive program with no associated rate impact.
- 3. Specifically, the petition requested that the BPU maintain the current per therm after-tax Periodic BGSS rate of \$0.6681 that is applicable to residential and small commercial customers subject to the Periodic BGSS Pricing Mechanism. As requested by Board Staff, NJNG's filing reflected market conditions as of May 10, 2012 based on a one-year BGSS recovery period. For the October 2012 through September 2013 BGSS year, NJNG's filing

included an estimated beginning deferred balance underrecovery of \$13.4 million and an estimated ending deferred balance underrecovery of \$6.5 million.

- 4. The petition also requested a \$0.0054 per therm increase to the NJNG after-tax balancing charge, thereby increasing the per therm after-tax balancing charge from \$0.0844 to \$0.0898 resulting in a \$0.6 million increase to the current estimated annual balancing charge revenue of from transportation customers.
- 5. Within the June 1 Filing, as authorized in the CIP Order, the Company also submitted its annual CIP filing for CIP year 2013, October 1, 2012 through September 30, 2013, requesting that the BPU approve the implementation of updated CIP factors effective October 1, 2012 resulting in an overall increase of after-tax revenue of approximately \$17.8 million. The Company is seeking approval for the following changes to its after-tax per therm CIP factors: 1) a decrease of \$0.0103 from the current rate of \$0.0255 for Group I Residential Non-Heat customers resulting in the proposed charge of \$0.0152; 2) an increase of \$0.0286 to the current rate of \$0.0066 resulting in the proposed charge of \$0.0352 for Group II Residential Heat customers; 3) an increase of \$0.0386 to the current charge of \$0.0464 for Group III Small Commercial customers resulting in the proposed charge of \$0.0850; and 4) an increase of \$0.0290 to the current charge of \$0.0391 resulting in the proposed charge of \$0.0681 for Group IV Large Commercial customers, all effective as of October 1, 2012. Pursuant to the Board's 2006 CIP Order and the January 20, 2010 Order ("2010 CIP Order") in Docket No. GR05121020, any non-weather related CIP surcharges must be at least offset by reductions in related BGSS costs. The Company reported for year 2012, October 1, 2011 through September 30, 2012 CIP accruals of \$42.9 million with \$28.4 million related to weather and \$14.5 million non-weather related. The Company has identified \$14.9 million in qualifying BGSS savings

available to offset non-weather related charges for the October 2012 through September 2013 CIP recovery period. The Company further asserts that recovery of the \$42.9 million margin deficiency will not result in a return on equity in excess of 10.3 percent.

- 6. The changes to the BGSS and CIP rates were proposed to result in an overall increase of approximately \$2.86 per month, or 2.4 percent, to the average residential heating customer (Group II) using 100 therms per month. The impact to the average residential non-heat customer (Group I) from the requested rate changes resulted in a decrease of 0.7 percent per month, to the average small commercial customer (Group III) an increase of 2.9 percent per month, and to the average large commercial customer (Group IV) an increase of 2.9 percent. The above changes resulted in an overall increase of after-tax revenue resulting from the proposed CIP-related changes of approximately \$17.8 million.
- 7. The Petition also requested enhancements to the current capacity release incentive program in order to include the following types of transactions that generate benefits for customers by allowing third parties to utilize and pay for transportation or storage capacity the Company occasionally may not need to serve the requirements of its firm on-system customers: capacity management transactions with counterparties where NJNG receives a reservation charge for the release of capacity to a counterparty; supply transactions with counterparties where NJNG receives a reservation charge for the commitment to purchase supply from a counterparty; and restructuring, including termination, of capacity with various pipelines and storage providers to update NJNG's assets with the value of the reduction being included in the capacity release sharing mechanism.
- 8. Pursuant to Exhibit E of the Stipulation approved in the 2010 CIP Order, NJNG released various capacity contracts through March 31, 2013 for BGSS savings. As detailed in

the Petition in this proceeding, NJNG has extended the term of the releases for an additional oneyear period through March 31, 2014 as detailed in Exhibit A attached hereto.

- 9. As further detailed in the Petition in this proceeding, NJNG restructured a 40,000 dth per day Dominion Transmission, Inc. contract and reduced the volume by 20,000 dth per day effective November 1, 2011. The BGSS savings for the 2013 CIP recovery year include annual cost savings of \$1,032,957 resulting from the volume reduction as detailed in Exhibit A attached hereto.
- 10. As a result of the BGSS savings transactions described in paragraphs 8 and 9 above, the Company's BGSS savings available to offset the CIP charge in effect for the 2013 CIP recovery year are approximately \$14.9 million which is detailed in Exhibit A attached hereto.
- 11. Duly noticed public hearings on these petitions were held on August 7, 2012 in Freehold Township and on August 8, 2012 in Rockaway Borough. No members of the public appeared at the public hearings and no written comments were received by NJNG or the BPU related to this matter. NJNG has received and responded to all written discovery requests received in this proceeding.
- 12. NJNG, Board Staff, and the New Jersey Division of Rate Counsel ("Rate Counsel") (collectively, the "Signatory Parties"), the only Parties to these proceedings, discussed certain matters at issue in this proceeding and determined that additional time was needed to complete the review of NJNG's proposed BGSS rate, balancing charge, and CIP rates. The Signatory Parties also agreed that maintaining the currently effective BGSS rate, implementing the requested changes to the balancing charge, and implementing the above modifications to the CIP rates, on a provisional basis and subject to the terms below, would be reasonable.

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# V. Dominion Gas Capacity

A. NJNG released 20,000 dth of Dominion capacity from Lebanon to Chambersburg (3,500 dth) and Leidy (15,500 dth). This release is for a term beginning January 1, 2010 through March 31, 2013. (Contract 100034) UPDATE: Release has been extended through March 31, 2014.

CIP Recovery Year	Days	Release Quantity		Rate		Total Yaluc		Recurring Initial Savings Identified		Savings from Extension		Additional	
2009-2010	273	20,000	5	0.127557	2	696,461	•	696,461		E-CHARLESTON	_	Savines	
2010-2011	365	20,000	\$	0.127557	ž	931,166	- :	,	-	-	3		-
2011-2612	366	-	7				3	931,16 <del>6</del>	3	•	5		
		20,600	3	0.127557	\$	933,717	\$	933,717	\$		•		
2012-2013	365	20,000	5	0.127557	5	931,166			-	444.000	•		•
2013-2014	182	20,000					•	464,307	3	466,859	3		-
7013-7414	102	40,000	3	0.127557	5	464,307	\$	•	\$	464,307	\$		_

B. As approved by the BPU on April 27, 2011 in BPU Docket No. GR10060382 and , NING has generated additional BGSS savings of \$217,365 for CIP purposes beginning in fiscal year 2012 by not renewing a contract for 10,000 dekatherms per day of winter-season-only firm transportation capacity on Dominion Transmission, that expired on March 31, 2011. (Contract 700045)

CIP Recovery <u>Year</u> 2011-2012	Days	Release Quantity	Rate		Total Value		Recurring Initial Savings Identified		Savings from Extension		Additional Savings
2012-2013				3	217,305	\$	•	\$	-	2	217,305
				\$	217,305	3	-	S	_	ŧ	217,305
2013-2014				\$	217,305	5		ë		-	
						•	•	•	•	•	217,305

C. As filed in BPU Decket No. GR1286\_\_\_, NJNG has generated additional BGSS savings of \$1,832,957 for CIP purposes beginning in fiscal year 3013 by restructing a contract and reducing the volume by 28,808 dehatherms per day of firm transportation capacity on Dominion Transmission, Inc. (Contract 200447)

CIP Recovery <u>Year</u> 2012-2013 2013-2014	<u>Days</u> 365 365	Release Ouantity 20,000 20,000	s s	Rate 0.141501 0.141501	s s	Total <u>Yelse</u> 1,032,957 1,032,957	\$ \$	Recurring Initial Savings Identified	1	Savings from Extension		\$ \$	Additional Savings 1,032,957 1,032,957
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# VI. Total of all Savings by Year

CIF Recovery Year		Total Value		Initial Savings Identified		Savings from <u>Fatonsion</u>		Additional Savings
2009-20101	S	8,058,378	ŝ	8,058,378	ŧ			
2010-2011	\$	5,516,447	5	5,516,447		•	3	-
2011-2012	· ·	13,188,074	į		_	•	3	•
2012-2013	:	4	•	5,634,269	_	-	\$	7,553,805
2013-2014	•	14,887,907	2	4,218,075	3	1,426,069	3	9,243,762
2013-2014	S	13,461,838	3	2,799,799	\$	1,418,276	\$	9,243,762

The BGSS savings for the 2009-2010 CIP year includes \$655,230 for one month of the value of Texas Basters STX-M3 capacity and \$2,774,000 for the samuel value of the release of 20,000 dth of frequency capacity, both of which were part of the BGSS savings identified in the September 30, 2006 Cer Stiputation.

### Page 4 of 4

- VII. Agreement with NJRES (UPDATE: Agreement has been extended through March 31, 2014.)
  - A. NJNG and NJRES entered into the following transactions for NJNG's right to call on physical supply at no additional fixed cost. The estimated annual value of the peak day physical call options is \$300,000.
    - (1) NING and NIRES entered into a transaction providing for the sale of up to 28,600 Dth/day of Transco Z6NNY citygate supply to NING. The price for all volumes requested on a monthly basis shall be equal to the first of the month index for Transco Z6 NNY deliveries for the corresponding month deliveries for the corresponding day as reported in Inside FERC. The price for all volumes requested on a daily basis shall be equal to the midpoint daily index for Transco Z6 NNY deliveries for the corresponding day as reported in Gas Daily.
    - (2) NJNG and NJRES entered into a transaction providing for the sale of up to 20,000 Dth/day of Texas Eastern M3 citygate supply to NJNG. The price for all volumes requested on a monthly basis shall be equal to the first of the month index for Texas Eastern M3 deliveries for the corresponding month as reported in Inside FERC. The price for all volumes requested on a daily basis shall be equal to the midpoint daily index for Texas Eastern M3 deliveries for the corresponding day as reported in Gas Daily.
  - B. NING and NIRES entered into an agreement where NING will release its Central New York Oil and Clas (Stagecoach Storage) with a total storage capacity of 1,630,990 to NIRES for the period from January 1, 2010 to March 31, 2013. NING initially transferred the gas in storage to NIRES at NING's weighted average cost of gas (WACOG) price at January 1, 2010. NIRES will manage the storage and provide delivery to NING at NING's request at the WACOG price. The WACOG will be reset each October 31st based on the balance at the prior March 31 and ratable injections for April through October at the first of the month index for the Tennessee 500 leg as reported in Inside FERC plus applicable FT transport charges.

**BGSS Nymex Update Report** as of 8/3/12 NUNG

	Z	a Nymex	Z	b NYMEX	G	c=b-a Incri		Sales	Heritand	f=d-e Imbedged	g=cxf Change in
Month	ß	5/10/12	901	8/3/12		(Decr)	% Chg	forecast (dths)	volume (dths)	Volume (dins)	value unhedued
Jun-12	44	2,487	<del>4)</del>	2.429	s	(0.058)					
Jul-12	43	2.569	4	2.774	43	0.205					
Aug-12	₩	2.628	₩	3.010	₩	0.382		995.523	100.000	895 523	\$342 090
Sep-12	*	2.667	**	2.877	5	0.210		996,810		996,810	\$209,330
Avg Total \$	43	2.589	445	2.773	49	0.185	7.1%	1,992,333	100,000	1.892.333	\$551.420
Oct-12	₩>>	2.757	<u>بر</u>	2.885	"	0.128		2,004,354	-	2.004.354	\$256.557
Nov-12	vs	3.033	44	3.022	w	(0.011)		4,128,703	1.293.636	2,835,067	(\$31 186)
Dec-12	*	3.374	47	3.277	u	(0.097)		7,377,326	6,005,815	1.371.512	(\$133,037)
Jan-13	•	3,525	s)	3.409	<del>6/)</del>	(0.116)		8,841,181	7,704,888	1,136,293	(\$131,810)
Feb-13	43	3.538	4	3,423	H	(0.115)		7,449,893	6,671,949	777,943	(\$89.463)
Mar-13	47	3.520	<b>4</b> 3	3.401	69	(0.119)		6,004,349	3,934,993	2,069,356	(\$246,253)
Apr-13	69	3.500	w	3.382	<del>(/)</del>	(0.118)		3,133,136		3,133,136	(\$369,710)
May-13	;	3.536	c)	3,410	₩	(0.126)		1,524,990	•	1,524,990	(\$192,149)
Jun-13	64	3.584	49	3.452	43	(0.132)		1,042,172	•	1.042,172	(\$137,567)
Jul-13	<del>(*)</del>	3.632	63	3.497	₩	(0.135)		1,063,535	•	1,053,535	(\$142,227)
Aug-13	4	3.650	44	3.520	s	(0.130)		1,025,883	٠	1,025,883	(\$133.365)
Sep-13	5	3.653	s	3.526	69	(0.127)		1,027,355	1	1,027,355	(\$130,474)
Awa Total C	te	3 442	·	0 250	4	1700 07	Ì	200	4		

a: Nymex rate used for annual BGSS periodic rate filing on June 1, 2012
 b: Nymex rate as of date of the raport
 c: increase/Decrease in the Nymex rate compared to rate used in the 2013 BGSS 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

2-19A4-54-6	New Jersey Natural Gas Company Cakulation of Net Cost of Gas Per Therm	/ Natheral	Gas Casa out of Gas	pany Per Then	5							£	Ī
t NYMEX - 5/10/11 - Included in BORS Filing 2 MMSY - Actual Southerners Etimichevyn of Gran Chet of Gas Fer Theory:	Adam 034-11 44-4130 41-7980	Actual Mon-11 SAS770 FLESHO	Act at 1000 11	Actual Jan-12 94.0080 \$3.0840	Actual Feb-12 FAMITO ELETIE	Actual Mar-12 94.8570 82.4480	Actual Apr-12 \$4.7070 \$2.1810	Actival May-to SA.Toto SC.Toto	Actual Jun-12 F1.7880 E2.4280	Estimate Jul-12 \$4.8140	Esternate Aug-12 St. 2300	Esternals Sep-12 \$4,3440	A STATE OF THE STA
19 Planning Gast Caus. 14 Gits Wilderlichen Finner Blannige Caus. 16 Faudgarf Wilkerines Colomon Const.	\$0.3417 \$0.0671	\$0.8274 \$0.0208	# 25 CE	50,3216 \$0,3876	\$0,2450 \$0,245	40.1420 40.7378	\$0.45 ye	\$0.0867 \$0.0017	\$0.1156 \$0.0000	\$0.1461 \$0.0000	\$0.1623 \$0.0000	\$0.5721 \$0.0000	\$0.253 \$0.2573
17 Whenpa Denama Cont	\$0.4412	\$0.2.10B	\$0.1280	\$0,1005	50.1262	\$0.2957	\$0.2733	\$0.7136	\$0.6744	\$8.7147	\$0.7342	30,7390	20.75
TB. Pranting Court. TB. Whitpined American Fuel Court. TB. Whitpined American Fuel Court. TB. Weinbale Pranting Court. 27. Others Court. 27. Others Court.	\$10,0116	<b>8</b> 0.0400	1000s	50.02 to	99007128	\$0.0102	\$000t	\$0.0174	\$6,0332	\$a.0171	<b>8</b> 0.04	\$6,018	52,0125
22 Total Greet Cast of Gas Per Thorns	\$1. <b>987.0\$</b>	51.1886	\$6.7340	\$0.7413	\$0.756	\$0.7416	30,7351	\$0.8283	20.4222	40.5764	\$0.9150	\$4,6297	\$10° 8028
	Act 20 04-10	Action New-10	Actived One-16	Actual Jen-11	Actual Feb-11	Act.	Apr-13	Actual May-11	Actual Jen-11	Achal 344-15	Action Alegaria	Actual Sep-11	Parity A
23 hVNex - Anthe Sediment  Exchident at Grass Cost of Gar Per Therm:	51,6170	\$3.2820	M.2670	\$4.2780	\$4,3160	\$3,7830	\$4.3400	#4.1770	MAX.	14.3670	\$K.3700	12,6670	
24 Planking Gas Guet 26 Gast Willtdrawn From Stanger Cast 24 Hindgaid Williams Entitioned Cast	\$0.4406 \$0.00es	\$0,4858 \$0,1828	\$0,3296 \$0,4455	10.3734 30.4884	50.4488 \$0.2886	\$0.2476 \$0.4782	\$0.4673 \$0.0886	\$0.2381 \$0.0368	#0.0942 -40.0042	\$0.0106	\$0.0010 \$0.0006	\$0.0533 \$0.0364	\$0.3479 \$0.2984
27 Pyrome Daniers Court	10.4670	\$0.3086	\$0.0mm7	\$0.0896	\$0,1232	\$0,1513	\$0.271z	\$0.5005	\$0.6312	1878.02	50.8647	\$7.4.4.78	40.230
28 Presidents Average Fran Coatt 20 Weightest Average Fran Coatt 31 Ventrichs Pignifes Coat	RECO'CE	<b>\$0.6072</b>	10004	\$8,0222	\$0.0227	\$0.00E4	\$0,000	1750.08	02000	\$0.0312	\$670735	\$0,029 <b>6</b>	\$4,0150
33 Debai Green Cast of Gas Per Therm	10,8157	10.623	Sacros	STORY OF	\$0.88gg	\$1 <b>88.</b> 15	\$0,7980	\$078E0	62.00 Mg	10.0107	160 949R	27,04,04	40 M20

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Credit, Refusig, 4, Recoverie by Defin:	Adult Odd 1	Actual Nov-11	Actival Dec-11	Actual Jen-12	Actual Fab-12	Actual Mar-12	Actual Apr-12	Anthus May-12	Actual Jun-12	Estimate Jul-12	Estemale Aug-12	Garrania Sap-12	12 Month Mangaland Average	
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# STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

IN THE MATTER OF THE PETITION OF NEW JERSEY NATURAL GAS COMPANY FOR THE ANNUAL REVIEW AND REVISION OF ITS BASIC GAS SUPPLY SERVICE (BGSS) AND ITS CONSERVATION INCENTIVE PROGRAM (CIP) FACTORS FOR F/Y 2013	) ) ) BPU DOCKET NO. GR12060472 ) OAL DOCKET NO. PUC 03556-2013 ) )
	i i

# STIPULATION FOR FINAL BGSS AND CIP RATES

# APPEARANCES:

Tracey Thayer, Esq., New Jersey Natural Gas Company for the Petitioner, New Jersey Natural Gas Company

Sarah H. Steindel, Esq. and James W. Glassen, Esq., Assistant Deputy Rate Counsels, New Jersey Division of Rate Counsel (Stefanie Brand, Esq., Director)

Alex Moreau and Veronica Beke, Deputy Attorneys General, for the Staff of the New Jersey Board of Public Utilities (Jeffrey S. Chiesa, Attorney General of New Jersey)

# TO: THE HONORABLE ELIA A. PELIOS, ADMINISTRATIVE LAW JUDGE

# **BACKGROUND**

1. Pursuant to the terms of a generic Order of the New Jersey Board of Public Utilities (the "Board" or "BPU") dated January 6, 2003 ("Generic Order"), in Docket No. GX01050304 ("January Order"), New Jersey Natural Gas Company ("NJNG" or the "Company") was directed to submit an annual Basic Gas Supply Service ("BGSS") cost filing for the BGSS year starting each October 1. Additionally, in a Board Order dated December 12, 2006, NJNG received approval for the Conservation Incentive Program ("CIP") in Docket No.

GR05120120 ("2006 CIP Order") and agreed to submit annual rate filings in conjunction with the annual BGSS cost filings. Those filings reflect the CIP year of October 1 – September 30. As approved by the Board on October 3, 2008 in BPU Docket No. GR07110889 ("Base Case Order"), NJNG is authorized to adjust its balancing charge in the annual BGSS filing to reflect updated costs. For transportation customers, the balancing charge is a component of the delivery charge and all balancing charge revenues from transportation customers are credited to BGSS. For sales customers, the balancing charge is deducted from the BGSS charge and included as a component of the delivery charge in order to provide a "Price-to-Compare." Since the balancing charge is deducted from the BGSS price and added to the delivery price there is no balancing-related impact on a sales customer's bill.

- 2. Accordingly, NJNG filed a petition in Docket No. GR12060472 on June 1, 2012 ("June 1 Filing"), requesting that the New Jersey Board of Public Utilities (the "BPU" or "Board") approve NJNG's annual filing to: 1) maintain the current Basic Gas Supply Service ("BGSS") rates for the period October 1, 2012 through September 30, 2013; 2) approve an increase to the Company's Balancing Charge; and 3) approve the implementation of updated Conservation Incentive Program ("CIP") factors effective October 1, 2012. The Company also proposed certain enhancements to the current Board-approved capacity release incentive program with no associated rate impact.
- 3. Specifically, the petition requested that the BPU maintain the current per therm after-tax Periodic BGSS rate of \$0.6681 that is applicable to residential and small commercial customers subject to the Periodic BGSS Pricing Mechanism. As requested by Board Staff, NJNG's filing reflected market conditions as of May 10, 2012 based on a one-year BGSS recovery period. For the October 2012 through September 2013 BGSS year, NJNG's filing

included an estimated beginning deferred balance underrecovery of \$13.4 million and an estimated ending deferred balance underrecovery of \$6.5 million.

- 4. The petition also requested a \$0.0054 per therm increase to the NJNG after-tax balancing charge, thereby increasing the per therm after-tax balancing charge from \$0.0844 to \$0.0898 resulting in a \$0.6 million increase to the current estimated annual balancing charge revenue of from transportation customers.
- Within the June 1 Filing, as authorized in the CIP Order, the Company also 5. submitted its annual CIP filing for CIP year 2013, October 1, 2012 through September 30, 2013, requesting that the BPU approve the implementation of updated CIP factors effective October 1, 2012 resulting in an overall increase of after-tax revenue of approximately \$17.8 million. The Company is seeking approval for the following changes to its after-tax per therm CIP factors: 1) a decrease of \$0.0103 from the current rate of \$0.0255 for Group I Residential Non-Heat customers resulting in the proposed charge of \$0.0152; 2) an increase of \$0.0286 to the current rate of \$0.0066 resulting in the proposed charge of \$0.0352 for Group II Residential Heat customers; 3) an increase of \$0.0386 to the current charge of \$0.0464 for Group III Small Commercial customers resulting in the proposed charge of \$0.0850; and 4) an increase of \$0.0290 to the current charge of \$0.0391 resulting in the proposed charge of \$0.0681 for Group IV Large Commercial customers, all effective as of October 1, 2012. Pursuant to the Board's 2006 CIP Order and the January 20, 2010 Order ("2010 CIP Order") in Docket No. GR05121020, any non-weather related CIP surcharges must be at least offset by reductions in related BGSS costs. The Company reported for year 2012, October 1, 2011 through September 30, 2012 CIP accruals of \$42.9 million with \$28.4 million related to weather and \$14.5 million non-weather related. The Company has identified \$14.9 million in qualifying BGSS savings

available to offset non-weather related charges for the October 2012 through September 2013 CIP recovery period. The Company further asserts that recovery of the \$42.9 million margin deficiency will not result in a return on equity in excess of 10.3 percent.

- 6. The changes to the BGSS and CIP rates were proposed to result in an overall increase of approximately \$2.86 per month, or 2.4 percent, to the average residential heating customer (Group II) using 100 therms per month. The impact to the average residential non-heat customer (Group I) from the requested rate changes resulted in a decrease of 0.7 percent per month, to the average small commercial customer (Group III) an increase of 2.9 percent per month, and to the average large commercial customer (Group IV) an increase of 2.9 percent. The above changes resulted in an overall increase of after-tax revenue resulting from the proposed CIP-related changes of approximately \$17.8 million.
- 7. The Petition also requested enhancements to the current capacity release incentive program in order to include the following types of transactions that generate benefits for customers by allowing third parties to utilize and pay for transportation or storage capacity the Company occasionally may not need to serve the requirements of its firm on-system customers: capacity management transactions with counterparties where NJNG receives a reservation charge for the release of capacity to a counterparty; supply transactions with counterparties where NJNG receives a reservation charge for the commitment to purchase supply from a counterparty; and restructuring, including termination, of capacity with various pipelines and storage providers to update NJNG's assets with the value of the reduction being included in the capacity release sharing mechanism.
- 8. Pursuant to Exhibit E of the Stipulation approved in the 2010 CIP Order, NJNG released various capacity contracts through March 31, 2013 for BGSS savings. As detailed in

the Petition in this proceeding, NJNG has extended the term of the releases for an additional oneyear period through March 31, 2014 as detailed in Exhibit A attached hereto.

- 9. As further detailed in the Petition in this proceeding, NJNG restructured a 40,000 dth per day Dominion Transmission, Inc. contract and reduced the volume by 20,000 dth per day effective November 1, 2011. The BGSS savings for the 2013 CIP recovery year include annual cost savings of \$1,032,957 resulting from the volume reduction as detailed in Exhibit A attached hereto.
- 10. As a result of the BGSS savings transactions described in paragraphs 8 and 9 above, the Company's BGSS savings available to offset the CIP charge in effect for the 2013 CIP recovery year are approximately \$14.9 million which is detailed in Exhibit A attached hereto.
- 11. Duly noticed public hearings on these petitions were held on August 7, 2012 in Freehold Township and on August 8, 2012 in Rockaway Borough. No members of the public appeared at the public hearings and no written comments were received by NJNG or the BPU related to this matter. NJNG has received and responded to all written discovery requests received in this proceeding.
- 12. NJNG, Board Staff, and the New Jersey Division of Rate Counsel ("Rate Counsel") (collectively, the "Signatory Parties"), the only Parties to these proceedings, discussed certain matters at issue in this proceeding and determined that additional time was needed to complete the review of NJNG's proposed BGSS rate, balancing charge, and CIP rates. The Signatory Parties also agreed that maintaining the currently effective BGSS rate, implementing the requested changes to the balancing charge, and implementing the above modifications to the CIP rates, on a provisional basis and subject to the terms below, would be reasonable.

Accordingly, on October 4, 2012, the Board issued an Order ("October 2012 Order") in this proceeding authorizing the Company to: 1) maintain the Company's periodic BGSS rate of \$0.6681 per therm after-tax; 2) increase the Company's balancing charge to \$0.0898 per therm after-tax; and 3) adjust the following CIP rates all on an after-tax basis: \$0.0152 per therm for Group I Residential Non-Heat customers; \$0.0352 per therm for Group II Residential Heat customers; \$0.0850 per therm for Group III Small Commercial customers; and, \$0.0681 per therm for Group IV Large Commercial customers. Those rates, effective as of October 12, 2012, are on a provisional basis, subject to refund with interest, an opportunity for a full review at the Office of Administrative Law ("OAL"), if necessary, and final approval by the Board.

# STIPULATED ISSUES

- provisional rates, as described above in Paragraph 12, should be deemed by the Board to be final rates, following the issuance of an Initial Decision from Judge Pelios recommending adoption of these stipulated matters, specifically; 1) the Company's periodic BGSS rate of \$0.6681 per therm after tax; 2) the Company's balancing charge of \$0.0898 per therm after-tax; and 3) the following CIP rates all on an after-tax basis: \$0.0152 per therm for Group I Residential Non-Heat customers; \$0.0352 per therm for Group II Residential Heat customers; \$0.0850 per therm for Group III Small Commercial customers; and \$0.0681 per therm for Group IV Large Commercial customers. As a result of this Stipulation, the rates approved in the October 2012 Order will remain in effect until further Board Order or further action by the Company in accordance with the Generic Order.
- 14. Rate Counsel and Staff have reviewed the BGSS transactions and savings calculations as referenced in Paragraphs 8, 9 and 10 above and are in agreement that the savings

are eligible to offset non-weather related CIP recoveries as provided in the Board-approved Stipulations in Docket No. GR05121020.

- types of transactions to be included in the Company's current capacity release program as described in Paragraph 7. The Parties agree that the Company can undertake these additional types of transactions which will be subject to continuing review in future BGSS proceedings and inclusion in the ongoing monthly off system sales and capacity release reporting. In the Company's annual BGSS filings, the Company will provide information regarding the utilization of any gas supply purchases associated with the capacity management and supply transactions described in Paragraph 7. The information shall include the dates the supply was purchased, the associated volume and price, and how the supply was utilized. The margin sharing for these additional types of transactions shall be eligible for margin sharing through the expiration (October 31, 2015) of the existing incentives approved in the Board's August 18, 2011 Order in Docket No. GR11040195 ("August 2011 Order").
- 16. Pursuant to the August 2011 Order, the Company is to petition the Board at least six months prior to October 31, 2015 seeking approval to continue the BGSS incentive program. The Parties agree that a collaborative process can be initiated prior to that filling to evaluate and discuss possible alternative approaches to enhancing or replacing elements of the BGSS incentive program to ensure that NJNG's customers will continue to benefit. NJNG agrees that an initial collaborative process will commence by July 31, 2013.
- 17. 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-NJNG Chart-1) attached hereto as Exhibit B; and 2) a monthly

report showing the calculation of net cost of gas per therm for the prior month (attached hereto as Exhibit C). The chart included as Exhibit B is to be completed using information from the first Friday of the month and submitted to the Parties the following Tuesday. The chart included as Exhibit C is to be submitted to the Parties on approximately the 15<sup>th</sup> of the month following the month in which the information is collected.

- 18. This Stipulation represents a mutual balancing of interests, contains interdependent provisions, and, therefore, is intended to be accepted and approved in its entirety. In the event any particular aspect of this Stipulation is not accepted and approved in its entirety by the Board, any Party aggrieved thereby shall not be bound to proceed with this Stipulation and shall have the right to litigate all issues addressed herein to a conclusion. More particularly, in the event this Stipulation is not adopted in its entirety by the Board, in any applicable Order(s), 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.
- 19. The Parties agree that they consider the Stipulation to be binding on them for all purposes herein.
- 20. It is specifically understood and agreed that this Stipulation represents a negotiated agreement and has been made exclusively for the purpose of these proceedings. Except as expressly provided herein, NJNG, Board Staff, and Rate Counsel shall not be deemed to have approved, agreed to, or consented to any principle or methodology underlying or supposed to underlie any agreement provided herein. All rates are subject to audit by the Board.

WHEREFORE, the Signatory Parties hereto do respectfully submit that Your Honor issue an Initial Decision adopting this Stipulation and request that the Board issue a Decision and Order approving that Initial Decision and this Stipulation in the entirety, in accordance with the terms hereof, as soon as reasonably possible.

**NEW JERSEY NATURAL GAS** 

By:

TRACEY THAYER, ESO. New Jersey Natural Gas

DIVISION OF RATE COUNSEL STEFANIE BRAND, ESQ. DIRECTOR

By:

SARAH H. STEINDEL, ESQ.

ASSISTANT DEPUTY RATE COUNSEL

STAFF OF THE NEW JERSEY BOARD OF PUBLIC UTILITIES JEFFREY S. CHIESA ATTORNEY GENERAL OF NEW JERSEY

By:

ACEX MOREAU

DEPUTY ATTORNEY GENERAL

Date: May 21, 2013

## Page I of 4

## New Jersey Natural Gas CIP BGSS Savings

The following contract restructurings are consistent with the accompanying explanation of BGSS Savings in Paragraph 17 of the January 14, 2010 Stipulation in BPU Docket No. GR05121020 approved by the BPU on January 21, 2010. The capacity releases described below are being released to NJRES.

The total values for each transaction have been separated into three categories as described below:

Recurring Initial Savings Identified -

Savings identified in the January 14, 2010 Stipulation in BPU Docket No. GR05121020 revised for the impact of the

Tennessee Rate Case in Section III.

Savings From Extension -Additional Savings - Savings from the extension of various releases included in the Recurring Initial Savings Identified.

Savings identified for new transactions since the January 21, 2010 approval.

### I. Waddington to South Commack Iroquois Capacity

NJNG has permanently released 15,000 ath of Iroquois capacity from Waddington to South Commack. This release is at maximum rates. (Contract 570.01)

CIP Recovery		Release		Total	,	Recurring Initial Savings		Sarana Gam		4.10.
Year	Days	Quantity	Rate	Value		Identified		Savings from Extension		Additional Sayings
2009-2010	365	15,000	\$ 0.36460	\$ 1,996,185	\$	1,996,185	8	-	÷	<u> 263 m 85</u>
2010-2011	365	15,000	\$ 0.36460	\$ 1,996,185	\$	1,996,185		-	4	-
2011-2012	366	15,000	\$ 0,36460	\$ 2,001,654	\$	2,001,654		_	÷	•
2012-2013	365	15,000	\$ 0.36460	\$ 1,996,185	Š		\$			-
2013-2014	365	15,000	\$ 0.36460	\$ 1,996,185	\$	1,996,185	\$	-	2	-

# II. Transco Capacity

A. NJNG released 5,000 dth of Transco capacity from CNG Leidy to Transco Z6 NNY. This release is at maximum rates for a term beginning January 1, 2010 through March 31, 2013. (Contract 1000628) UPDATE: Release has been extended through March 31, 2014 at a fixed rate.

CIP Recovery <u>Year</u>	<u>Days</u>	Release Quantity		Rate		Total <u>Yalue</u>		Recurring Initial Savings Identified		Savings from Extension		Additional Savings
2009-2010	273	5,000	\$	0.11870	\$	162,026	S	162,026	4	3-2 (4) (B1//4)	-	244/1182
2010-2011	365	5,000	\$	0.11870	\$	216,628	Š	216,628	4	•	9	-
2011-2012	366	5,000	2	0.11870	\$	217,221	ç	217,221	J.	7	2	-
2012-2013	365	5.000	S.	0.11870	ě	216,628		•	3		\$	-
2013-2014	182	,					\$	108,017	3	108,611	\$	-
2013-2014	102	5,000	>	0.11870	\$	108,017	\$	-	\$	108,017	\$	-

B. NJNG released 3,250 dth of Transco capacity from National Fuel Wharton to Transco Z6 NNY. This release is at maximum rates for a term beginning January 1, 2010 through March 31, 2013. (Contract 1000674) UPDATE: Release has been extended through March 31, 2014 at a fixed rate.

CIP Recovery <u>Year</u>	<u>Days</u>		elease cantity		Rate		Total <u>Value</u>		Recurring Initial Savings Identified		Savings from Extension		Additional Savings
2009-2010	273		3,250	\$	0.11870	\$	105,317	S	105,317	\$	-	e	
2010-2011	365	:	3,250	\$	0.11870	\$	140,808	\$		Š		d.	-
2011-2012	366		3,250	\$	0.11870	8	141,194	\$	141,194	S	-	\$	-
2012-2013	365		3,250	S	0.11870	\$	140,808	\$		\$	70,597	ē	-
2013-2014	182		3,250	\$	0.11870	\$	70,211	\$	-	\$	70,211	\$	-

C. NJNG released 10,350 dth of Transco capacity from CNG Leidy to Transco Z6 NNY. This release is at maximum rates for a term beginning January 1, 2010 through March 31, 2013. (Contract 1003834) UPDATE: Release has been extended through March 31, 2014 at a fixed rate.

CIP Recovery	-	Release				Total		Recurring Initial Savings		Savings from		Additional	
<u> Үеаг</u>	<u>Davs</u>	Quantity		Rate		<u>Value</u>		Identified		Extension		Savings	
2009-2010	273	10,350	\$	0.11870	\$	335,393	\$	335,393	e		ď	20AittE2	
2010-2011	365	10,350	S	0.11870	\$	448,419	¢	448,419	•	-	3	-	•
2011-2012	366	10,350	¢	0.11870	č	449,647	φ.	•	3	-	3	-	•
2012-2013					Ψ.		3	449,647	3	•	\$	-	_
	3 <b>65</b>	10,350	\$	0.11870	\$	448,419	\$	223,595	S	224,824	¢		
2013-2014	182	10,350	\$	0.11870	9	223,595	•	•	φ.	•		-	
		,	-	D.1.1.	Φ	222,27,5	₽	-	ъ	223,595	\$	-	

### Page 2 of 4

# III. Tennessee Capacity

A. NJNG released 11,000 dth of Tennessee capacity from Tennessee Z5 East Aurora to Tennessee Z4 Browns Run. This release is for a term beginning January 1, 2010 through March 31, 2013. (Contract 64306). UPDATE: Contract was terminated January 8, 2012. Savings continue at Tennessee rate case approved rates.

CIP Recovery Year	<u>Days</u>	Release Quantity		<u>Rate</u>		Total <u>Value</u>		Recurring Initial Savings <u>Identified</u>		Savings from Extension		Additional Savings	
2009-2010	273	11,000	\$	0.019726	\$	59,237	\$	59,237	\$		•	<u> </u>	
2010-2011	365	11,000	\$	0.019726	\$	79,200	ě		-	-		-	
2011-2012	366	11,000		0.150816		,		79,200	4	-	\$	-	
			-	0.130810	2	607,184	\$	607,184	S		•		
2012-2013	365	: 11,000	\$	0.200153	\$	803,614	\$	803,614	è		-	-	
2013-2014	365	11,000	e	0.200153		,		•	.5	-	3	_	
2012	505	. 11,000		0.200133	•	803,614	\$	803,614	\$		\$	_	

B. NJNG released 10,728 dth of Tennessee capacity from Tennessee Z4 Stagecoach to Tennessee Z5 Ramsey. This release is for a term beginning January 1, 2010 through March 31, 2013. (Contract 64307, subsequently updated to 92050 and currently 92392). UPDATE: 2012 and 2013 values have been updated for Tennessee rate case approved rates. Release has been extended through March 31, 2014.

CIP Recovery Year	<u>Davs</u>	Release Quantity		Rate		Total <u>Value</u>		Recurring Initial Savings Identified		Savings from Extension		Additional Savings	
2009-2010	273	10,728	\$	0.278795	\$	816,518	\$	816,518	\$	-	£	<u>savings</u>	
2010-2011	365	10,728	\$	0.278795	\$	1,091,681	s	1,091,681	-		4	•	-
2011-2012	366	10,728	\$	0.170539	\$	669,614	£	669,614	-	•	9	•	-
2012-2013	365	10,728	\$	0.126404	\$	494,964	\$	246,804	a.	0.40.444	35	•	-
2013-2014	182	10,728	\$	0.126404	Š	246,804	*	240,604	Þ	248,160	2		•
			-	4.120-10-1		240,004		-	3-	246.804	4		

## IV. Texas Eastern Capacity

A. NJNG released 10,000 dth of Texas Eastern capacity from CNG Leidy (5,000 dth) and Chambersburg (5,000 dth) to Texas Eastern M3. This release is at maximum rates for a term beginning January 1, 2010 through March 31, 2013. (Contract 910060) UPDATE: Release has been extended through March 31, 2014 at a fixed

CIP Recovery <u>Year</u>	<u>Days</u>	Release Ouantity	Rate	Totał Value	Recurring Initial Savings Identified		Savings from Extension		Additional	
2009-2010	273	10,000	\$ 0.167770	\$ 458,012	\$ 458.012	s			Savings	
2010-2011	365	10,000	\$ 0.167770	\$ 612,361	\$ 612,361	Š	-	e.	,	-
2011-2012	366	10,000	\$ 0.167770	\$ 614,038	\$ 614,038	\$	-	ą.		-
2012-2013	365	10,000	\$ 0,167770	\$ 612,361	\$ 305,341	\$	307,019	đ.	•	-
2013-2014	182	10,000	\$ 0.167770	\$ 305,341	\$ -	Š	305,341	S		•

B. As approved by the BPU on May 23, 2012 in Docket No. GR.11060331, NJNG has generated additional BGSS savings of \$7.99 million by not renewing 30,000 dth per day of TETCO capacity from STX to M3 at the maximum daily demand rate of \$0.73 per dth beginning November 1, 2011. (Contract 897960)

CIP Recovery <u>Year</u> 2011-2012  2012-2013  2013-2014	<u>Days</u> 335 365 365	Release <u>Ouantity</u> 30,000 \$ 30,000 \$ 30,000 \$	Rate 0.730000 0.730000 0.730000	\$ \$ \$	Total <u>Value</u> 7,336,500 7,993,500 7,993,500	\$ \$ \$	Recurring Initial Savings Identified -	\$ \$	Savings from Extension	\$ \$	Additional <u>Savings</u> 7,336,500 7,993,500 7,993,500
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## Page 3 of 4

# V. Dominion Gas Capacity

A. NING released 20,000 dth of Dominion capacity from Lebanon to Chambersburg (3,500 dth) and Leidy (16,500 dth). This release is for a term beginning January 1, 2010 through March 31, 2013. (Contract 100034) UPDATE: Release has been extended through March 31, 2014.

CIP Recovery Year 2009-2010 2010-2011 2011-2012 2012-2013	<u>Days</u> 273 365 366 365		\$ Rate 0.127557 0.127557 0.127557 0.127557	\$ \$ \$	Total <u>Value</u> 696,461  931,166  933,717  931,166	\$ \$ \$ \$	Recurring Initial Savings Identified 696,461 931,166 933,717 464,307	\$ \$ \$	Savings from Extension 466,859	\$ \$ \$	
2013-2014	182	20,000	\$ 0.127557	\$	464,307	\$	404,307	\$	464,307	\$	-

B. As approved by the BPU on April 27, 2011 in BPU Docket No. GR10060382 and, NJNG has generated additional BGSS savings of \$217,305 for CIP purposes beginning in fiscal year 2012 by not renewing a contract for 10,000 dekatherms per day of winter-season-only firm transportation capacity on Dominion Transmission, Inc., that expired on March 31, 2011. (Contract 700045)

CIP Recovery <u>Year</u> 2011-2012	Days	Release Quantity	Rote		Total <u>Value</u>		Recurring Initial Savings <u>Identified</u>		Savings from Extension		Additional Savings
				\$	217,305	\$	-	\$		•	217,305
2012-2013				\$	217,305	S	_	ě		φ.	,
2013-2014				9	217,305	•	-	۰	•	2	217,305
				4	417,303	Þ	*	2	-	\$	217,305

C. As filed in BPU Docket No. GR1206\_\_\_\_, NJNG has generated additional BGSS savings of \$1,032,957 for CIP purposes beginning in fiscal year 2013 by restrucuring a contract and reducing the volume by 20,000 dekatherms per day of firm transportation capacity on Dominion Transmission, Inc. (Contract 200447)

CIP Recovery <u>Year</u> 2012-2013 2013-2014	<u>Days</u> 365 365	Release Quantity 20,000 20,000	Rate \$ 0.141501 \$ 0.141501	\$ \$	Total <u>Value</u> 1,032,957 1,032,957	\$ \$	Recurring Initial Savings <u>Identified</u>	s s	Savings from Extension	\$	Additional Savings 1,032,957
---	---------------------------	--------------------------------	------------------------------------	----------	---	----------	---	--------	------------------------	----	------------------------------

# VI. Total of all Savings by Year

CIP Recovery Year	:	Total <u>Value</u>	recurring uitial Savings Identified		Savings from Extension		Additional Savings
2009-2010 <sup>1</sup>	*	\$ 8,058,378	\$ 8.058,378	6		e	
2010-2011		\$ 5,516,447	\$ 5,516,447	\$	-	•	-
2011-2012	•	\$ 13,188,074	\$ 5,634,269	Š	_	£.	7 553 905
2012-2013		\$ 14,887,907	\$ 4,218,075	S	1,426,069	4	7,553,805 9,243,762
2013-2014	:	\$ 13,461,838	\$ 2,799,799	S	1,418,276		9,243,762

<sup>&</sup>lt;sup>1</sup> The BGSS savings for the 2009-2010 CIP year includes \$655,230 for one month of the value of Texas Eastern STX-M3 capacity and \$2,774,000 for the annual value of the release of 20,000 dth of Iroquois capacity, both of which were part of the BGSS savings identified in the September 30, 2006 CIP Stipulation.

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# VII. Agreement with NJRES (UPDATE: Agreement has been extended through March 31, 2014.)

- A. NING and NIRES entered into the following transactions for NING's right to call on physical supply at no additional fixed cost. The estimated annual value of the peak day physical call options is \$300,000.
  - (1) NING and NIRES entered into a transaction providing for the sale of up to 28,600 Dth/day of Transco Z6NNY citygate supply to NING. The price for all volumes requested on a monthly basis shall be equal to the first of the month index for Transco Z6 NNY deliveries for the corresponding month deliveries for the corresponding day as reported in Gas Daily.
  - (2) NJNG and NJRES entered into a transaction providing for the sale of up to 20,000 Dth/day of Texas Eastern M3 citygate supply to NJNG. The price for all volumes requested on a monthly basis shall be equal to the first of the month index for Texas Eastern M3 deliveries for the corresponding month as reported in *Inside FERC*. The price for all volumes requested on a daily basis shall be equal to the midpoint daily index for Texas Eastern M3 deliveries for the corresponding day as reported in Gas Daily.
- B. NJNG and NJRES entered into an agreement where NJNG will release its Central New York Oil and Gas (Stagecoach Storage) with a total storage capacity of 1,630,990 to NJRES for the period from January 1, 2010 to March 31, 2013. NJNG initially transferred the gas in storage to NJRES at NJNG's weighted average cost of gas (WACOG) price at January 1, 2010. NJRES will manage the storage and provide delivery to NJNG at NJNG's request at the WACOG price. The WACOG will be reset each October 31st based on the balance at the prior March 31 and ratable injections for April through October at the first of the month index for the Tennessee 500 leg as reported in *Inside FERC* plus applicable FT transport charges.

**BGSS Nymex Update Report** as of 8/3/12

<b>~</b> 1	Nymex	~	NYMEX	-	c = b - a Incr/		ط Sales	e Hedged	$f = d \cdot e$ Unhedged	g = cxf Chance in
ં <del>દ&gt;</del>	2.487	69	2.429	69	(Decr) (0.058)	% Cha	forecast (dths)	volume (dths)	volume (dths)	value unhedged
69	2.569	↔	2.774	49	0.205					
↔	2.628	<del>69</del> >	3.010	69	0.382		995 623	100 000	1	•
69	2.667	S	2.877	<del>63</del>	0.210		996.810	000,000	895,523	\$342,090
64	2 588	÷	3 773	6	0,00				010,066	9209,330
٠	2 757	≯∦¢	2000	9	0.785	7.1%	1,992,333	100,000	1,892,333	\$551,420
<b>9</b> €	70.77	A (	7.885	<i>^</i>	0.128		2,004,354	1	2.004.354	\$258 557
<del>/)</del> -	3.033	<del>(7)</del>	3.022	<del>(/)</del>	(0.011)		4,128,703	1 293 636	2 835 087	(00,000)
₩	3.374	<del>(1)</del>	3.277	↔	(0.097)		7.377.336	A 00 8 04 5	70000000	(421,185)
<del>69</del>	3,525	69	3,409	69	(0.116)		8 8A1 404	4,000,013	ZLG,1/6,1	(\$133,037)
69	3.538	643	3 473	6	(0.115)		101,140,0	7,704,888	1,136,293	(\$131,810)
€:	3.520	• 64	3 404	<del>)</del> 6	5.5		7,449,893	6,671,949	777,943	(\$89,463)
	3.500	<b>+</b>	200	<b>3</b> - 6	(0.13)		6,004,349	3,934,993	2,069,356	(\$246,253)
. <i>u</i>	2000	<b>&gt;</b> 6	200.0	A 6	(0.118)		3,133,136	٠	3,133,136	(\$369.710)
<b>}</b> 6	2000	9 6	5.4.0	A (	(0.126)		1,524,990	•	1,524,990	(\$192,149)
<del>9</del> (	400.0	A (	3.452	<b>₽</b>	(0.132)		1,042,172	,	1.042 172	(\$137 557)
A	3.632	Э	3.497	69	(0.135)		1.053.535	•	1 053 535	(100,000)
<del>63</del>	3.650	↔	3.520	₩	(0.130)		1 025 883	,	650,000,1	(\$142,227)
63	3.653	69	3.526	65	(0.427)		1,040,000		1,025,883	(\$133,365)
				,	17.00		1,04,755		1,027,355	(\$130,474)
69	3,442	69	3.350 \$	69	(0.091)	-2.7%	44 612 878	05 K11 0B1	40.004	

Anodic rate filing on June 1, 2012

b: Nymex rate as of date of the report

c: Increase/Decrease in the Nymex rate compared to rate used in the 2013 BGSS 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

S-NCHART-2	New Jersey Natural Gas Company Calculation of Net Cost of Gas Per Therm	/Natural	Gas Comp	any Per Ther	æ							Pa	Page 1
1 NYMEX - 5/10/11 - Included in BGSS Filing 2 NYMEX - Actual Settlement Breakdown of Gross Cost of Gas Per Therm;	Actual Oct-11 \$4.4130 \$3.7590	Actual Nov-11 \$4.5770 \$3.5240	Actual Dec-11 \$4.7920 \$3.3640	Actual Jan-12 \$4.9080 \$3.0840	Actual Feb-12 \$4.8970 \$2.6790	Actual Mar-12 \$4.8370 \$2.4460	Actual Apr-12 \$4.7070 \$2.1910	Actual May-12 \$4.7300 \$2.0360	Actual Jun-12 \$4,7690 \$2,4290	Estimate Jul-12 \$4.8140	Estimate Aug-12 54.8390	Estimate Sep-12 \$4.8480	12 Month Weighted Average
13 Flowing Gas Cost 14 Gas Withdrawn From Storage Cost 15 Hedged Volumes Delivered Cost	\$0.3417	\$0.9274	\$0,2503	\$0.2216 \$0.3976	\$0.3400	-\$0.1820 \$0.7076	\$0.4518	\$0.0967	\$0,1156	\$0.1451	\$0.0000	\$0.1721	\$0.2837
15 Pipeline Damend Cost 17 Storago Demand Cost	\$0.4412	\$0.2109	\$0.1280	\$0.1005	\$0.1292	\$0.2057	\$0.2733	\$0.7136	\$0.6744	\$0.7147	\$0.7342	\$0.7390	\$0.2494
14 Peaking Cost 19 Weightiad Average Fuei Cost 20 Variable Pipeline Cost	\$0.0115	\$0,0100	\$0,0044	\$0.0216	\$0.0060	\$0,0102	\$0.0086	50.0174	\$0.0332	\$0.0171	\$0.0176	\$0.0186	\$0.0125
21 Octobross Cost of Gas Per Therm	\$0.8815	\$1.1689	\$0.7340	\$0,7413	\$0.7168	\$0.7418	\$0.7351	\$0.8293	\$0.8232	\$0,8769	\$0.9150	\$0.9297	\$0,8029
	Actual Oct-10	Actual Nov-10	Actual Dec-10	Actual Jan-11	Actual Feb-11	Actual Mar-11	Actual Apr-11	Actual May-11	Actual Jun-11	Actual Jul-11	Actual Aug-11	Actual Sep-11	Weighted Average
23 NYMEX - Actual Settlement  Breakdown of Gross Cost of Gas Per Therm:	\$3,6370	\$3,2920	\$4.2670	\$4.2160	\$4.3160	\$3.7930	\$4,2400	\$4,3770	\$4,3260	\$4.3570	\$4.3700	\$3.8570	,
24 Flowing Gas Cost 25 Gas Withdrawn From Storago Cost 28 Hedged Volumes Delivered Cost	\$0.4406	\$0.4856 \$0.1626	\$0.3296 \$0.4455	\$0.3734 \$0.4094	\$0.4468 \$0.2856	\$0.2476 \$0.4782	\$0.4573 \$0.0596	\$0,2331 \$0,0368	\$0,0690 -\$0.0042	\$0.0105 \$0.0000	50.0610 \$0.0006	\$0.0533 \$0.0164	\$0.3479 \$0.2998
27 Pipelins Demand Cost 28 Storaga Demand Cost	\$0.4570	\$0.2069	\$0.0967	\$0,0898	\$0.1232	50.1513	\$0.2712	\$0.5695	\$0.8312	\$0.8781	\$0.8647	\$0.8378	\$0.2202
29 Feaking Cost 30 Welghled Average Fuel Cost 31 Vartable Pipeline Cost	\$0.0089	\$0.0072	\$0.0044	\$0.0222	\$0.0227	\$0,0064	\$0,0099	\$0.0271	\$0.0370	\$0.0312	\$0.0235	\$0.0298	\$0.0150
32 Other Costs 33 Total Gross Cost of Gas Per Therm	\$0.9157	\$0.8623	\$0.8763	\$0.8849	\$0.8903	\$0.8816	\$0.7980	\$0.8665	\$0.8329	\$0.9197	\$0.9498	\$0.9372	\$0.8829

Foundes:
Flowing Gas Cost = Gas purchased for delivery to city gette during month - not injected into storage

Flowing Gas Cost = Gas purchased for delivery to city gette during month - not injected into storage

Flowing Gas includes the net effect of WACOG cost accounting.

Boat withdrawn from Storage Cost = Gas withdrawn from storage - includes cost of injection, withdrawal, fees, fine loss

Withdrawn From Storage Cost = Recision so only. Pipeline delivery charges are included in total costs; storage fees are not tracked separately.

Hadged Volumes Delivery Cost = Recision so costs

Nov-Mar storage withdrawals are part of NUNG's supply bedging. Redged costs are included in total costs, not tracked separately.

Pipeline Demand Cost = Reved Releine costs

Storage & Transport demand costs are protected as a combined total on the Pipeline Demand Cost row.

Pasking Cost = Peaking Cost includes peaking services, LNG, Propane, etc...

Delivery & Track costs are included in total costs, not tracked separately.

Delivery & fact costs are included in total costs, not tracked separately.

Delivery & fact costs are included in total costs, not tracked separately.

	New Jers Calculati	ey Natura on of Net	New Jersey Natural Gas Company Calculation of Net Cost of Gas Per Therm	tpany 18 Per The	E								Page 2	
Credits, Retunds, & Recoveries Per Therm: 1 Asset Management Credits 2 Off-system sales	Actual Oct-11	Actual Nov-11	Actual Dec-11	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Estimete Jul-12	Estimate Aug-12	Estimate Sep-12	12 Month Weighted Average	
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	\$0.0231 \$0.0801 \$0.0201 \$0.0000 \$0.0005	\$0.0420 \$0.0577 \$0.0223 \$0.0000 \$0.0003	\$0.0495 \$0.0304 \$0.0182 \$0.0009 \$0.0001	\$0.0394 \$0.0240 \$0.0205 \$0.0000 \$0.0000	\$0.0292 \$0.0287 \$0.0155 \$0.0000 \$0.0001	\$0.0352 \$0.0492 \$0.0108 \$0.0038	\$0.0087 \$0.0585 \$0.0206 \$0.0000 \$0.0000	\$0.0457 \$0.1593 \$0.0311 \$0.0000 \$0.0007	\$0.0305 \$0.1450 \$0.0229 \$0.0000 \$0.0000	\$0.0140 \$0.1549 \$0.0413 \$0.0000 \$0.0000	\$0.0143 \$0.1591 \$0.0508 \$0.0000	\$0.0143 \$0.1538 \$0.0483 \$0.0000	\$0.039 \$0.0558 \$0.0211 \$0.004	
10 Charl Chicar Recovery & Interest to Customers 11 Total Credits, Refunds, & Recoveries per Therm 12 Tatal Net Chat Per Thermiffe, 1 Line 222, Pe 2 Line 11)	\$0.000 \$0.0000 \$0.2165 \$0.6650	\$0.5039 \$0.5039 \$0.5639	\$0.0747 \$0.3091 \$0.0000 \$0.4820 \$0.2520	\$0.0687 \$0.3366 \$0.0000 \$0.4893 \$0.2520	\$0,0667 \$0,3247 \$0,0000 \$0,4648 \$0,2520	\$0.0656 \$0.1382 \$0.0000 \$0.3030 \$0.4385	\$0.0652 -\$0.0209 -\$0.0350 \$0.0975 \$0.6377	\$0,0804 -\$0,1123 \$0,0000 \$0,2049 \$0,6244	\$0.0857 -\$0.0861 \$0.0000 \$0.1888 \$0.6244	\$0.0873 -\$0.0450 \$0.0000 \$0.2525 \$0.6244	\$0.0939 -\$0.0276 \$0.0000 \$0.2906 \$0.6244	\$0.0914 \$0.0025 \$0.0000 \$0.3053	\$0.0740 \$0.0740 \$0.0513 \$0.0000 \$0.2367	
Credits, Retunds, & Recoveries Per Therm; 13 Asset Management Credits 14 Off-system sales.	Actual Oct-10	Actual Nov-10	Actual Dec-10	Actual Jan-11	Actual Feb-11	Actual Mar-11	Actual Apr-11	Actual May-11	Actual Jun-11	Actual Jul-11	Actual Aug-11	Actual Sep-11	Weighted Average	
15 Capadity release 16 On System Credits to BGSS-P Customers 17 Supplier Refunds 18 Gas for Company Use 19 Line Loss 20 Transfer to Non proce of	\$0.0470 \$0.0437 \$0.0299 \$0.0000 \$0.0005	\$0.0560 \$0.0284 \$0.0102 \$0.0000 \$0.0002	\$0.0498 \$0.0141 \$0.0222 \$0.0000 \$0.0001	\$0.0840 \$0.0097 \$0.0184 \$0.0000 \$0.0003	\$0.0847 \$0.0120 \$0.0209 \$0.0000 \$0.0003	\$0,0410 \$0,0165 \$0,0235 \$0,0000 \$0,0003	\$0.0151 \$0.0344 \$0.0207 \$0.0000 \$0.0004	\$0.0252 \$0.0800 \$0.0241 \$0.0000	\$0,0865 \$0,1125 \$0,0292 \$0,0000	\$0.0745 \$0.1248 \$0.0311 \$0.000	\$0.0630 \$0,1322 \$0,0251 \$0.0000	\$0.0369 \$0.1236 \$0.0265 \$0.0000	\$0.0602 \$0.0281 \$0.0210	
21 Over / Under Recovery & Interest to Customers 22 Other 23 Total Credits Refunds & Dammers	\$0.1026 -\$0.0879	\$0.0797	\$0.0854	\$0.0778 -\$0.0753	\$0.0800	\$0.0779	\$0.0853	\$0.1058			\$0.0009	\$0.0009	\$0.0003	
24 Total Net Coat Per Therm. (Pt. 7 Line 33 - Pt. 2 Line 23)  Footnotes:	\$0.7800	\$0.0823	\$0.0963 \$0.7600	\$0.1149 \$0.7800	\$0.1103 \$0.7800	\$0,1016 \$0,7800	\$0.7800	\$0,0865 \$0.7800			\$0.1786 \$0.7866	-\$0,1423 \$0,1573 \$0,7800	-\$0.0922 \$0.1027 \$0.7801	
Chi System Credits to BGSS-P Customers in International Control of the Control of														

Figitnotes:
On System Credits to BGSS-P Customers ≠ Interruptible Sales, Cogeneration, Electric Plant Transfers, Seyerville, Forked River, Ocean Power, etc...
Line Loss = Gross Cost of Gas per Therm x Line Loss Percantage
Indicate that Line 12 equals the projected BGSS-P rate or provide a calculation below that reconcies the two numbers.