

Agenda Date: 02/19/14

Agenda Item: 2B

ENERGY

STATE OF NEW JERSEY

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

		ENERGY
IN THE MATTER OF THE PETITION OF PUBLIC SERVICE ELECTRIC AND GAS COMPANY FOR)	ORDER APPROVING STIPULATION
APPROVAL OF CHANGES IN ITS ELECTRIC GREEN PROGRAMS RECOVERY CHARGES AND ITS GAS GREEN PROGRAMS RECOVERY CHARGES ("2013)))	
PSE&G GREEN PROGRAMS COST RECOVERY FILING"))	DOCKET NOS. ER13070603 AND GR13070604

Parties of Record:

Alexander C. Stern, Esq., Associate General Regulatory Counsel, for the Petitioner, Public Service Electric and Gas Company **Stefanie A. Brand, Esq., Director,** New Jersey Division of Rate Counsel

BY THE BOARD:

By this Order, the New Jersey Board of Public Utilities ("Board") is considering a stipulation ("Stipulation") executed by Public Service Electric and Gas Company ("PSE&G" or "Company"), the New Jersey Division of Rate Counsel ("Rate Counsel") and Board Staff (collectively, the "Parties").

BACKGROUND AND PROCEDURAL HISTORY

On January 13, 2008, <u>L.</u> 2007, <u>c.</u> 340 ("Act") was signed into law by former Governor Corzine based on the New Jersey Legislature's findings that energy efficiency and conservation measures and increased use of renewable energy resources must be essential elements of the State's energy future, and that greater reliance on energy efficiency, conservation and renewable energy resources will provide significant benefits to the citizens of New Jersey. The Legislature also found that public utility involvement and competition in the conservation and energy efficiency industries are essential to maximize efficiencies. N.J.S.A. 26:2C-45.

Pursuant to Section 13 of the Act, codified as N.J.S.A. 48:3-98.1 (a)(1), an electric or gas public utility may, among other things, provide and invest in energy efficiency and conservation programs in its service territory on a regulated basis. An energy utility may also invest in or offer programs for Class I renewable energy on a regulated basis. N.J.S.A. 48:3-98.1 (a)(2). Such investment in energy efficiency and conservation programs, and renewable energy may be eligible for rate

treatment approved by the Board including a return on equity, or other incentives or rate mechanisms that decouple utility revenue from sales of electricity and gas. N.J.S.A. 48:3-98.1(b). Ratemaking treatment may include placing appropriate technology and program cost investments in the utility's rate base, or recovering the utility's technology and program costs through another ratemaking methodology approved by the Board.

PSE&G Programs

Energy Efficiency

By Order dated December 16, 2008 in Docket No. EO08060426, the Board authorized PSE&G to invest \$45.9 million in the Carbon Abatement Program ("CA Program"). The CA Program has five sub-programs:

- a) Residential Home Energy Tune-Up Program Sub-Program \$25 million
- b) Residential Programmable Thermostat Installation Sub-Program \$4.4 million
- c) Small Business Direct Installation Sub-Program \$4 million
- d) Large Business Best Practices and Technology Demonstration Pilot Sub-Program \$1 million
- e) Hospital Efficiency Retrofit Sub-Program \$10 million; & New Construction Sub-Program \$1 million

By Order dated July 16, 2009 in Docket No EO09010058, the Board authorized PSE&G to invest approximately \$190 million in the Economic Energy Efficiency Stimulus Program ("EEE" or "E3"). Three of the eight sub-programs in the E3 Program were identical to those sub-programs in the CA Program:

- a) Residential Whole House Efficiency Sub-Program \$10 million
- b) Small Business Direct Installation Sub-Program \$20 million
- c) Hospital Efficiency Sub-Program \$ 68 million

The other sub-programs approved under the EEE Program were:

- d) Residential Multi-Family Housing Sub-Program \$19 million
- e) Municipal/Local/State Government Direct Install Sub-Program- \$25 million
- f) Data Center Efficiency Sub-Program \$10 million
- g) Building Commissioning/O&M Sub-Program \$2 million
- h) Technology Demonstration Sub-Program \$12 million

The Company was also authorized to invest \$24 million in Administrative, Sales, Training and Evaluation, IT.

By Order dated July 14, 2011 in Docket No. EO11010030, the Board authorized extending the EEE Program ("Extended EEE Program") and providing additional funding in two segments for three (3) sub-programs within the EEE. The three sub-programs were the following:

- a) Residential Segment:
 - a. Residential Multi-Family Housing Sub-Program \$20

- b) Industrial and Commercial Segment
 - a. Municipal/Local/State Government Direct Installation Sub-Program \$25
 - b. Hospital Efficiency Sub-program ("EEE Extension Program") \$50 million

In this extension, the Company was also authorized to invest \$8 million in Administration, Program Management, Quality Assurance/Quality Control Evaluation.

The total expenditures approved were \$103 million.

Demand Response

By Order dated July 1, 2008 in Docket No. EO08080544, the Board pursuant to N.J.S.A. 48:3-98.1(a)(3) directed the State's four electric distribution companies, including PSE&G, to submit proposals to the Board by August 1, 2008 for demand response ("DR") programs to be implemented for the period beginning June 1, 2009. By Order dated July 31, 2009, the Board approved a stipulation that authorized PSE&G to implement a Residential Air Conditioning ("AC") Cycling and a Small Commercial AC Cycling Program with an estimated budget of \$65.34 million which was expected to result in an estimated saving of 150 MW for the period 2009-2014.

Solar Programs

By Order dated August 3, 2009 in Docket No. EO09020125, the Board authorized PSE&G to invest approximately \$514 million in a solar generation program, known as the Solar 4 All ("S4A Program"). The S4A Program consists of two segments: Segment 1- Centralized Solar (40 MW) and Segment 2- Pole-Attached Solar (40 MW). The budget segments were as follows:

- a) Segment 1- Capitalized Solar- \$256.1 million
- b) Segment 2- Pole Attached Solar- 258.4 million

By Order dated August 7, 2008 in Docket No. EO06100744, the Board directed PSE&G to file a solar renewable energy certificate ("SREC") based financing program by March 31, 2009 ("SREC Financing Order"). Pursuant to the SREC Financing Order, PSE&G's proposed SREC-based financing program could be structured as a modification of the solar loan program approved by the Board on April 16, 2008, provided that the modifications were sufficient to enable the SREC-based financing program to support the transition to a market-based approach to delivering incentives for solar electric generation. As approved by Board Order dated November 10, 2009 in Docket No. EO09030249, the Solar Loan II Program ("SLII Program") is an approximately 51 MW distributed photovoltaic ("PV") solar initiative in which customers or developers install solar PV systems on customers' premises "behind the meter" using PSE&G as a source of capital. The initial investment estimate for the SLII program was \$144 million.

The SLII Program included three segments:

- a) Greater than 150 kW up to 500 KW (non-residential) 25 MW
- b) Up to 150 kW (non-residential) 17MW
- c) Residential 9MW

Under the terms of the Orders approving the six programs (CA Program, EEE Program, Extended EEE Program, DR Program, S4A Program and SLII Program) described above (collectively, the "PSE&G Green Programs¹"), PSE&G currently recovers the revenue requirements for the programs through its electric and gas RGGI Recovery Charges ("RRCs")². There is a separate component for each of the programs. PSE&G is required to make annual filings to set forth a calculation of the electric and gas recovery charges for estimated revenue requirements for the subsequent year plus the over/under deferred balance for the current year for the programs ("Annual Filing").

2013 FILING

On July 1, 2013, PSE&G filed the Annual Filing and accompanying exhibits for the PSE&G Green Programs ("2013 Annual Filing"). According to the 2013 Annual Filing, the rates proposed for PSE&G's electric and gas components of the Green Program Recovery Charge (GPRC) for the period October 1, 2013 through September 30, 2014 were designed to recover approximately \$111.0 million (electric) and \$18.8 million (gas) in revenues on an annual basis. As filed, the resultant net annual revenue impact on the Company's electric and gas customers are decreases of \$0.766 million for electric customers, and \$0.828 million for gas customers.

After notice, public hearings were conducted in Hackensack, New Brunswick, and Mt. Holly on August 19, 20, and 22, 2013, respectively. Two members of the public attended the New Brunswick public hearing and commented generally about the high cost of utility service resulting from inclusion in utility bills of clean energy programs under the Societal Benefits Charge.

On November 21, 2013, the Company in response to a discovery request, updated the filing with actual data through September 30, 2013. Based on the update, the electric GPRC revenue would increase by \$11.5 million and the gas GPRC revenue would increase by \$2.1 million for the period October 1, 2013 through September 30, 2014.

STIPULATION

Several rounds of discovery questions were propounded by Board Staff and Rate Counsel, and the Company has responded thereto. Following review of discovery, the Parties met to discuss the issues in this matter. As a result, on February 7, 2014, the Parties executed the Stipulation. The Stipulation provides the following³:

9. The Parties agree to implement the originally proposed electric GPRC revenue decrease of \$0.766 million and the originally proposed gas GPRC revenue decrease of \$0.828 million requested in the petition. The cumulative rate impacts from the six electric Green Programs decrease the electric GPRC from \$0.002683 per kWh without sales and use tax ("SUT") to \$0.002665 per kWh without SUT, or to \$0.002852 per kWh including SUT. The cumulative rate impacts from the three gas

¹ On May 31, 2013, the Board approved PSE&G's Solar 4 All Extension and Solar Loan III Programs, which are not part of this petition. There are separate components of the company's rates for these programs that will be included in future cost recovery filings.

² In the instant petition, PSE&G proposed renaming the RRC to the GPRC. Hereinafter the RRC will be referred to as the GPRC.

³ Although described in this Order, should there be any conflict between this summary and the Stipulation, the term of the Stipulation control, subject to the findings and conclusions in contained in this Order.

Green Programs decrease the gas GPRC from \$0.006994 per therm without SUT to \$0.006699, or to \$0.007168 per therm including SUT. Tariff sheets consistent with this electric and gas rate change are set forth in Attachment A to the Stipulation. The Company's calculations in support of the proposed kWh/therm rates are set forth in Attachment B to the Stipulation.

- 10. The Parties agree that the actual electric and gas GPRC costs charged to the PSE&G Green Programs prior to October 1, 2013 have been reviewed and deemed prudent and reasonable by the Parties. Actual costs charged to the Programs after that date are subject to review for reasonableness and prudence in future PSE&G Green Program adjustment proceedings. The Company's calculations in support of the proposed per kWh/therm rates are set forth in Attachment B to the Stipulation. PSE&G hereby agrees that it shall make its next GPRC filing with actual data from October 1, 2013 to March 31, 2014 and forecasted data through September 30, 2015 as soon as such data is available, but no later than July 1, 2014.
- 11. As a result of the proposed rates set forth in Attachment A to the Stipulation, PSE&G's class average residential electric customers using 780 kWh in a summer month and 7,360 kWh annually would experience a decrease in their annual bills from \$1,351.84 to \$1,351.68 or \$0.16, or approximately 0.01% (based on rates in effect January 1, 2014 and assuming that the customer receives BGS-FP service from PSE&G).
- 12. As a result of the proposed rates set forth in Attachment A to the Stipulation, PSE&G's class average residential gas customers using 160 therms per month during the winter months and 1,050 therms annually would experience a decrease in their annual bill from \$1,094.58 to \$1,094.26 or \$0.32 or approximately 0.03% (based on rates in effect January 1, 2014 and assuming that the customer receives BGSS-RSG service from PSE&G).
- 13. The residential customer bill impacts comparing the current and proposed delivery charges and Typical Residential Bill Impacts are set forth in Attachment C to the Stipulation for the aforementioned class average customers, as well as for other typical residential customer usage patterns.
- 14. The proposed rates, as set forth in the tariff sheets in Attachment A to the Stipulation, are just and reasonable and the Parties agree that PSE&G should be authorized to implement the proposed rates as set forth in the Stipulation in accordance with a written BPU Order of approval.
- 15. The Parties agree that, consistent with the Board Order approving the DR Program in Docket No. EO08080544 ("DR Board Order"), the program will sunset at the end of Energy Year 2014 (May 31, 2014). Advertising efforts will wind down in April 2014 and the Company will entirely cease marketing the current DR Program to new participants as of May 31, 2014. At that time, the program will enter into a maintenance mode, which means that the Company will no longer seek new participants but will maintain the program for all exiting participants. New investments will continue and be capitalized through the end of calendar year 2014 to finish any required installations for interested participants that enrolled prior to May 31, 2014. Also, the Company will continue to maintain installed equipment under the DR Program as well as replace any equipment that fails prior to the ten year

amortization life of the equipment established by the DR Board Order, provided it is still cost-beneficial to do so. These maintenance mode costs will be booked as an expense to the DR Program. The Company will not replace any devices that fail after the ten year amortization life. The Company will continue to bid capacity from existing customers into the applicable PJM energy and capacity markets and credit all PJM revenues received to ratepayers through the DR clause of the GPRC.

16. The Parties agree to discuss a methodology for forecasting an Solar Renewable Energy Credit market price to be utilized in PSE&G Green Program cost recovery filings on a prospective basis. The Company shall schedule a teleconference for this purpose to be held in or about April 2014 so that it takes place prior to the Company's next Green Programs cost recovery filing.

DISCUSSION AND FINDING

As described above, the Board approved PSE&G's investment in Green Programs to promote energy efficiency and conservation, as well as in renewable energy, for the benefit of citizens of the State. Investments made with ratepayer money must be carefully monitored to ensure that they are reasonable and prudent, and cost effective.

The Board has carefully reviewed the record in this proceeding, including the attached Stipulation of the Parties. The Board <u>FINDS</u> that the Stipulation is reasonable, in the public interest, and in accordance with the law. The Parties have reviewed the Company's expenditures and have found them to be reasonable and prudent. Accordingly, the Board <u>HEREBY ADOPTS</u> the Stipulation as its own, as if fully set forth herein.

Based on the rates in effect as of January 1, 2014, a residential electric customer using 780 kWh per summer months and 7,360 kWh on an annual basis would see a decrease in the annual bill from \$1,351.84 to \$1,351.68 or \$0.16, a decrease of approximately 0.01%. Based on the rates in effect as of January 1, 2014, a residential gas customer using 160 therms per month during the winter months and 1050 therms annually would see a decrease in the annual bill from \$1,094.58 to \$1,094.26 or \$0.32, or a decrease of approximately 0.03%. In accordance with N.J.S.A. 48:2-40, the rates approved by this Order will become effective on March 1, 2014.

The Board <u>HEREBY ORDERS</u> PSE&G to file revised tariff sheets conforming to the terms of the Stipulation by March 1, 2014.

The Company's 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.

This Order shall be effective on March 1, 2014.

DATED:

2/19/14

BOARD OF PUBLIC UTILITIES

DIANNE SOLOMON

PRESIDENT

JEANNE M. FOX COMMISSIONER JOSEPH L. FIORDALISO

COMMISSIONER

MARY-ANNA HOLDEN

COMMISSIONER

ATTEST:

KRISTI IZZO

MERESY CERTIFY that the within decument is a true copy of the original in the files of the Board of Public

BPU DOCKET NOS. ER13070603 and GR13070604

IN THE MATTER OF THE PETITION OF PUBLIC SERVICE ELECTRIC AND GAS COMPANY FOR APPROVAL OF CHANGES IN ITS ELECTRIC GREEN PROGRAMS RECOVERY CHARGES AND ITS GAS GREEN PROGRAMS RECOVERY CHARGES ("2013 PSE&G GREEN PROGRAMS COST RECOVERY FILING") - DOCKET NOS. ER13070603 and GR13070604

NOTIFICATION LIST

Alexander Stern, Esq. Assistant General Regulatory Counsel PSE&G 80 Park Plaza, T5 Newark, NJ 07101

Matthew Weismann, Esq. General Regulatory Counsel- Rates 80 Park Plaza, T5 Newark, NJ 07101

Stefanie A. Brand, Esq., Director Division of Rate Counsel 140 East Front Street, 4th Floor Post Office Box 003 Trenton, NJ 08625-0003

Felicia Thomas-Friel, Esq. Division of Rate Counsel 140 East Front Street, 4th Floor Post Office Box 003 Trenton, NJ 08625-0003

Sarah H. Steindel, Esq. Division of Rate Counsel 140 East Front Street, 4th Floor Post Office Box 003 Trenton, NJ 08625-0003

Kurt Lewandowski, Esq. Division of Rate Counsel 140 East Front Street, 4th Floor Post Office Box 003 Trenton, NJ 08625-0003

Babette Tenzer, DAG Division of Law 124 Halsey Street Post Office Box 45029 Newark, NJ 07101-45029 Jerome May, Director Board of Public Utilities Division of Energy 44 South Clinton Avenue, 9th Floor Post Office Box 350 Trenton, NJ 08625-0350

Alice Bator, Bureau Chief Board of Public Utilities Division of Energy 44 South Clinton Avenue, 9th Floor Post Office Box 350 Trenton, NJ 08625-0350

Stacy Peterson Board of Public Utilities Division of Energy 44 South Clinton Avenue, 9th Floor Post Office Box 350 Trenton, NJ 08625-0350

Andrea Reid Board of Public Utilities Division of Energy 44 South Clinton Avenue, 9th Floor Post Office Box 350 Trenton, NJ 08625-0350

Caroline Vachier, DAG Deputy Attorney General Division of Law 124 Halsey Street Post Office Box 45029 Newark, NJ 07101-45029

David Wand, DAG Division of Law 124 Halsey Street Post Office Box 45029 Newark, NJ 07101-45029

Alex Moreau, DAG Division of Law 124 Halsey Street Post Office Box 45029 Newark, NJ 07101-45029 Law Department
PSEG Services Corporation
80 Park Plaza – T5G, Newark, New Jersey 07102-4194
tel: 973.430.5754 fax: 973.430.5983

email: alexander.stern@pseg.com



February 7, 2014

In The Matter of the Petition of
Public Service Electric and Gas Company
for Approval of Changes in its
Electric Green Programs Recovery Charges
and its Gas Green Programs Recovery Charges
("2013 PSE&G Green Programs Cost Recovery Filing")

BPU Docket No. ER13070603/GR13070604

VIA ELECTRONIC & OVERNIGHT DELIVERY

Kristi Izzo, Secretary New Jersey Board of Public Utilities 44 South Clinton Avenue, 9th Floor P.O. Box 350 Trenton, New Jersey 08625

Dear Secretary Izzo:

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Enclosed for filing, please find a fully executed Stipulation in the above-referenced proceeding.

Please feel free to contact me with any questions you may have regarding this submittal.

Respectfully submitted

Alexander C. Stern

Attached Service List (E-mail Only)

PUBLIC SERVICE ELECTRIC AND GAS COMPANY **GREEN PROGRAMS 2013**

BPU DOCKET NO. ER13070603/GR13070604

BPU Elizabeth Ackerman, Director Board of Public Utilities Div. of Econ Develop & Energy Policy 44 South Clinton Avenue, 9th Floor P.O. Box 350 Trenton, NJ 08625-0350 PHONE: (___) ___-_ FAX: (___) ___elizabeth.ackerman@bpu.state.nj.us Alice Bator, Bureau Chief Board of Public Utilities Division of Energy 44 South Clinton Avenue, 9th Floor P.O. Box 350 Trenton, NJ 08625-0350 PHONE: (609) 943-5805 FAX: (___) ___alice.bator@bpu.state.nj.us Mark Beyer, Chief Economist Board of Public Utilities 44 South Clinton Avenue, 9th Flr. P.O. Box 350 Trenton, NJ 08625-0350 PHONE: (609) 292-2637 FAX: (___) ___mark.beyer@bpu.state.nj.us Scott Hunter Board of Public Utilities 44 South Clinton Avenue, 9th Flr. P.O. Box 350 Trenton, Nj 08625-0350 PHONE: (609) 292-1956 FAX: (___) ___-B.Hunter@bpu.state.nj.us Kristi Izzo, Secretary Board of Public Utilities 44 South Clinton Avenue, 9th Flr. P.O. Box 350 Trenton, NJ 08625-0350 PHONE: (609) 292-1599 FAX: (___) ___kristi.izzo@bpu.state.nj.us Eleana Lihan Board of Public Utilities Division of Energy 44 South Clinton Avenue, 9th Flr. P.O. Box 350 Trenton, NJ 08625-0350 PHONE: (609) 777-3253 FAX: (___) ___eleana.lihan@bpu.state.nj.us Christine Lin Board of Public Utilities 44 South Clinton Avenue, 9th Flr. P.O. Box 350

Trenton, NJ 08625-0350

FAX: (___) ___-

PHONE: (609) 292-2956

christine.lin@bpu.state.nj.us

Jerome May, Director Board of Public Utilities Division of Energy 44 South Clinton Avenue, 9th Flr. P.O. Box 350 Trenton, NJ 08625-0350 PHONE: (609) 292-3960 FAX: (___) ___-Jerome.may@bpu.state.nj.us Linda Nowicki Board of Public Utilities Division of Energy 44 South Clinton Avenue, 9th Flr. P.O. Box 350 Trenton, NJ 08625-0350 PHONE: (609) 777-3314 FAX: (609) 777-3344 l.nowicki@bpu.state.nj.us Jacqueline O'Grady Board of Public Utilities 44 South Clinton Avenue, 9th Flr. P.O. Box 350 Trenton, NJ 08625-0350 PHONE: (609) 292-2947 FAX: (___) ___jackie.ogrady@bpu.state.nj.us Stacy Peterson Board of Public Utilities Division of Energy 44 South Clinton Avenue, 9th Flr. P.O. Box 350 Trenton, NJ 08625-0350 PHONE: (609) 292-4517 FAX: (___) _ stacy.peterson@bpu.state.nj.us Andrea Reid Board of Public Utilities Division of Energy 44 South Clinton Avenue, 9th Flr. P.O. Box 350 Trenton, NJ 08625-0350 PHONE: (609) 292-4518 FAX: (___) ___andrea.reid@bpu.state.nj.us Rosalie Serapiglia Board of Public Utilities Division of Energy 44 South Clinton Avenue 9th Flr. P.O. Box 350 Trenton, NJ 08625-0350 PHONE: (___) ___-_ FAX: (___) ___rosalie.serapiglia@bpu.state.nj.us Nnajindu Ugoji Board of Public Utilities

Division of Energy

FAX: (___) ___-_

Trenton, NJ 08625-0350

PHONE: (609) 777-1694

P.O. Box 350

44 South Clinton Avenue, 9th Flr.

Nnajindu.ugoji@bpu.state.nj.us

DAG Jenique Jones, Paralegal NJ Department of Law and Safety Division of Law 124 Halsey Street PO Box 45029 Newark, NJ 07102 PHONE: (___) ___-FAX: (___) ___-_ jenique.jones@dol.lps.state.nj.us Alex Moreau, DAG NJ Dept. of Law & Public Safety Division of Law 124 Halsey Street, 5th Flr. P. O. Box 45029 Newark, NJ 07101 PHONE: (973) 648-3762 FAX: (973) 648-3555 Alex.Moreau@dol.lps.state.nj.us Babette Tenzer, DAG NJ Dept. of Law & Public Safety Division of Law 124 Halsey Street, 5th Flr. PO Box 45029 Newark, NJ 07101 PHONE: (973) 648-7811 FAX: (973) 648-3555 babette.tenzer@dol.lps.state.nj.us Caroline Vachier, DAG, Section Chief, Deputy Attorney General NJ Dept. of Law & Public Safety Division of Law 124 Halsey Street, 5th Flr. P.O. Box 45029 Newark, NJ 07101 PHONE: (973) 648-3709 FAX: (973) 648-3555 caroline.vachier@dol.lps.state.nj.us T. David Wand, DAG NJ Dept. of Law & Public Safety Division of Law 124 Halsey Street, 5th Flr. P.O. Box 45029 Newark, NJ 07101 PHONE: (973) 648-3441 FAX: (___) ___-_ david.wand@dol.lps.state.nj.us RATE COUNSEL Stefanie A. Brand, Director Division of Rate Counsel 140 East Front Street, 4th Flr. P.O. Box 003 Trenton, NJ 08625 PHONE: (609) 984-1460 FAX: (___) ___-_ sbrand@rpa.state.nj.us

James Glassen Division of Rate Counsel 140 East Front Street, 4th Flr. P.O. Box 003 Trenton, NJ 08625 PHONE: (609) 984-1460 FAX: (___) ___--_ jglassen@rpa.state.nj.us Kurt Lewandowski, Esq. Assistant Deputy Public Advocat Division of Rate Counsel 140 East Front Street, 4th Flr. P.O. Box 003 Trenton, NJ 08625 PHONE: (609) 984-1460 FAX: (___) ___-_ klewando@rpa.state.nj.us Shelly Massey, Paralegal Division of Rate Counsel 140 East Front Street, 4th Flr. P.O. Box 003 Trenton, NJ 08625 PHONE: (609) 984-1460 FAX: (___) ___-

Sarah Steindel Division of Rate Counsel 140 East Front Street, 4th Flr. P.O. Box 003 Trenton, NJ 08625 PHONE: (609) 984-1460 FAX: (___) ___ssteinde@rpa.state.nj.us

smassey@rpa.state.nj.us

Felicia Thomas-Friel, Managing Attorney - Gas Division of Rate Counsel 140 East Front Street, 4th Flr. P.O. Box 003 Trenton, NJ 08625 PHONE: (609) 984-1460 FAX: (___) ___fthomas@rpa.state.nj.us

RATE COUNSEL CONSULTA

Andrea Crane The Columbia Group, Inc. 90 Grove Street, Suite 211 Ridgefield, CT 06877 PHONE: (203) 438-2999 FAX: (___) ___ctcolumbia@aol.com

David Dismukes Acadian Consulting Group 5800 One Perkins Drive Building 5, Suite F Baton Rouge, LA 70808 PHONE: (225) 578-4343 FAX: (___) __ daviddismukes@acadianconsulti1

PUBLIC SERVICE ELECTRIC AND GAS COMPANY GREEN PROGRAMS 2013 BPU DOCKET NO. ER13070603/GR13070604

Robert Fagan
Synapse Energy Economics, Inc.
485 Massachusetts Ave., Suite 2
Cambridge, MA 02139
PHONE: (617) 661-3248
FAX: ()
rfagan@synapse-energy.com
Alice Napoleon
Synapse-Energy
PHONE: ()
FAX: ()
an apole on @synapse-energy.com
Kenji Takahashi
Synapse-Energy
PHONE: ()
FAX: ()
ktakahashi@synapse-energy.com

PSE&G

Connie E. Lembo PSEG Services Corporation 80 Park Plaza, T-05 Newark, NJ 07102 PHONE: (973) 430-6273 FAX: (973) 430-5983 constance.lembo@pseg.com

Alex Stern, Esq.
Asst. General Regulatory Counsel
Public Service Electric & Gas Company
80 Park Plaza, T5
Newark, NJ 07102
PHONE: (973) 430-5754
FAX: (973) 430-5983
alexander.stern@pseg.com

Matthew M. Weissman, Esq. Public Service Electric & Gas Co. 80 Park Plaza, T-5 Newark, NJ 07101 PHONE: (973) 430-7052 FAX: (973) 430-5983 matthew.weissman@pseg.com

STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

IN THE MATTER OF THE PETITION OF PUBLIC)		
SERVICE ELECTRIC AND GAS COMPANY)	STIPULAT	ION
FOR APPROVAL OF CHANGES IN ITS)		
ELECTRIC GREEN PROGRAMS RECOVERY)	BPU DOCKET NOS.	ER13070603
CHARGES AND ITS GAS GREEN PROGRAMS)		and
RECOVERY CHARGES ("2013 PSE&G GREEN)		GR13070604
PROGRAMS COST RECOVERY FILING"))		

APPEARANCES:

Matthew M. Weissman, Esq., General Regulatory Counsel - Rates, and Alexander C. Stern, Esq., Associate General Regulatory Counsel, for the Petitioner Public Service Electric and Gas Company

Felicia Thomas-Friel, Esq., Deputy Rate Counsel, Kurt S. Lewandowski, Esq., Assistant Deputy Rate Counsel, Sarah Steindel, Esq., Assistant Deputy Rate Counsel, and James W. Glassen, Esq., Assistant Deputy Rate Counsel, for the Division of Rate Counsel (Stefanie A. Brand, Esq., Director)

Alex Moreau and T. David Wand, Deputy Attorneys General, for the Staff of the New Jersey Board of Public Utilities (**John J. Hoffman**, Acting Attorney General of New Jersey)

TO: THE NEW JERSEY BOARD OF PUBLIC UTILITIES

BACKGROUND

1. Pursuant to *N.J.S.A.* 48:3-98.1 *et seq.*, Public Service Electric and Gas Company ("Public Service," "PSE&G" or the "Company") has implemented nine New Jersey Board of Public Utilities ("Board" or "BPU") approved energy efficiency, demand response, and solar energy programs (collectively, "Green Programs"). The filing resolved in this Stipulation addresses six of the nine Programs. The six Programs are: (1) the Carbon Abatement Program

N.J.S.A. 48:3-98.1 permits electric and gas public utilities to provide and invest in energy efficiency, conservation and renewable energy resources and/or programs.

("CA"); (2) the Energy Efficiency Economic Stimulus Program ("EEE"); (3) the EEE Extension Program ("EEE Extension"); (4) the Demand Response Program ("DR"); (5) the Solar Generation Investment Program, also referred to as the Solar 4 All Program ("S4A"); and (6) the Solar Loan II Program ("SLII").² PSE&G has implemented the PSE&G Green Programs after BPU approval to help the State achieve its renewable energy and energy efficiency goals.

- 2. The Board has approved each of the PSE&G Green Programs and their associated cost recovery mechanisms. PSE&G recovers the revenue requirements for these Programs through its electric and gas RGGI Recovery Charge (hereinafter referred to as the Green Programs Recovery Charge or "GPRC"). There is a separate component of the GPRC for each of the six Green Programs at issue herein as well as two additional programs recently approved.³
- 3. On July 1, 2013, PSE&G made the requisite annual filing with the Board requesting resetting of the Company's Electric and Gas GPRCs for the six PSE&G Green Programs referenced in paragraph 1. The filing proposed to decrease rates to be paid by the Company's electric customers by \$0.766 million annually and to decrease rates to be paid by the Company's gas customers by \$0.828 million annually. The Company proposed an October 1, 2013 effective date for these rate changes.

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Prior to enactment of N.J.S.A.48:3-98.1, PSE&G filed for approval of its first Solar Loan offering ("SLI") with cost recovery addressed through a separate Solar Pilot Recovery Charge ("SPRC"). The Board approved the SL I Program in April 2008 and PSE&G annually files a separate SL I Program cost recovery petition as a companion filing to the GPRC filing resolved in this Stipulation. In the past, the Board has determined it appropriate to case manage the cost recovery filings for PSE&G's Green Programs and the SL I Program together.

The gas GPRC only includes components for the CA, EEE and EEE Extension Programs. On May 31, 2013 the Board approved PSE&G's Solar 4 All Extension and Solar Loan III Programs which are not part of this current filing, but were added to the GPRC effective June 1, 2013. There is also a Demand Response Working Group component which is a closed program with a rate of zero.

- 4. Notice setting forth the Company's June 28, 2013 request for a decrease in its GPRC rates, including the date, time and place of the public hearing, was placed in newspapers of broad circulation within the Company's gas and electric service territory and was served on the county executives and clerks of all municipalities within the Company's gas and electric service territories.⁴
- 5. Public hearings were conducted in Hackensack, New Brunswick and Mount Holly on August 19, 20, and 22, 2013, respectively. No members of the public appeared and commented on the filing in Hackensack or Mount Holly. Two members of the public appeared in New Brunswick and commented generally about the high cost of utility service resulting from inclusion in utility bills of clean energy programs under the Societal Benefits Charge.
- 6. On November 21, 2013, the Company, in response to discovery request S-PS-GPRC-15 (Supplemental), updated the filing with actual data through September 30, 2013 which is attached hereto as Attachment D. Based on this update, the electric GPRC revenue increase would be \$11.5 million and the gas GPRC revenue increase would be \$2.1 million for the period October 1, 2013 through September 30, 2014.

DISCOVERY AND SETTLEMENT DISCUSSIONS

7. Discovery questions have been propounded by Board Staff and the Division of Rate Counsel ("Rate Counsel"), and the Company has responded thereto.

⁴ Although the annual Green Programs Cost Recovery this year sought an overall decrease to ratepayers, since certain programs experienced increases albeit offset by other programs experiencing decreases, public hearings were held.

8. Following review of discovery and the public hearings listed above, representatives of the Company, Board Staff and Rate Counsel (collectively, "the Parties") met to discuss the issues and reached a comprehensive settlement of all issues. Specifically, the Parties hereby **STIPULATE AND AGREE** to the following:

STIPULATED MATTERS

- 9. The Parties agree to implement the originally proposed electric GPRC revenue decrease of \$0.766 million and the originally proposed gas GPRC revenue decrease of \$0.828 million requested in the Petition. The cumulative rate impacts from the six electric Green Programs decrease the electric GPRC from \$0.002683 per kWh without sales and use tax ("SUT") to \$0.002665 per kWh without SUT, or to \$0.002852 per kWh including SUT. The cumulative rate impacts from the three gas Green Programs decrease the gas GPRC from \$0.006994 per therm without SUT to \$0.006699, or to \$0.007168 per therm including SUT. Tariff sheets consistent with this electric and gas rate change are set forth in Attachment A. The Company's calculations in support of the proposed kWh/therm rates are set forth in Attachment B.
- 10. The Parties agree that the actual electric and gas GPRC costs charged to the Program prior to October 1, 2013 have been reviewed and deemed prudent and reasonable by the Parties. Actual costs charged to the Program after that date are subject to review for reasonableness and prudence in future PSE&G Green Program adjustment proceedings. The Company's calculations in support of the proposed per kWh/therm rates are set forth in Attachment B. PSE&G hereby agrees that it shall make its next GPRC filing with actual data

from October 1, 2013 to March 31, 2014 and forecasted data through September 30, 2015 as soon as such data is available, but no later than July 1, 2014.

- 11. As a result of the proposed rates set forth in Attachment A, PSE&G's class average residential electric customers using 780 kWh in a summer month and 7,360 kWh annually would experience a decrease in their annual bill from \$1,351.84 to \$1,351.68 or \$0.16, or approximately 0.01% (based on rates in effect January 1, 2014 and assuming that the customer receives BGS-FP service from PSE&G).
- 12. As a result of the proposed rates set forth in Attachment A, PSE&G's class average residential gas customers using 160 therms per month during the winter months and 1,050 therms annually would experience a decrease in their annual bill from \$1,094.58 to \$1,094.26 or \$0.32 or approximately 0.03% (based on rates in effect January 1, 2014 and assuming that the customer receives BGSS-RSG service from PSE&G).
- 13. The residential customer bill impacts comparing the current and proposed delivery charges and Typical Residential Bill Impacts are set forth in Attachment C for the aforementioned class average customers, as well as for other typical residential customer usage patterns.
- 14. The proposed rates, as set forth in the tariff sheets in Attachment A, are just and reasonable and the Parties hereby agree that PSE&G should be authorized to implement the proposed rates as set forth herein in accordance with a written BPU Order of approval.
- 15. The Parties agree that, consistent with the Board Order approving the DR Program in Docket No. EO08080544 ("DR Board Order"), the Program will sunset at the end of Energy Year 2014 (May 31, 2014). Advertising efforts will wind down in April 2014 and the Company

will entirely cease marketing the current DR Program to new participants as of May 31, 2014. At that time, the Program will enter into a maintenance mode, which means that the Company will no longer seek new participants but will maintain the program for all existing participants. New investments will continue and be capitalized through the end of calendar year 2014 to finish any required installations for interested participants that enrolled prior to May 31, 2014. Also, the Company will continue to maintain installed equipment under the DR Program as well as replace any equipment that fails prior to the ten year amortization life of the equipment established by the DR Board Order, provided it is still cost-beneficial to do so. The costs of maintaining installed equipment and replacing failed equipment will be booked as expense to the DR Program. The Company will not replace any devices that fail after the ten year amortization life. The Company will continue to bid capacity from existing customers into the applicable PJM energy and capacity markets and credit all PJM revenues received to ratepayers through the DR clause of the GPRC.

- 16. The Parties agree to discuss a methodology for forecasting an SREC market price to be utilized in PSE&G Green Program cost recovery filings on a prospective basis. The Company shall schedule a teleconference for this purpose to be held in or about April 2014 so that it takes place prior to the Company's next Green Programs cost recovery filing.
- 17. 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, or is modified by the Board, each party that is adversely affected by the modification can either accept the modification or declare this Settlement to be null and void, and the Parties shall be

placed in the same position that they were in immediately prior to its execution. More particularly, 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.

- 18. It is the intent of the Parties that the provisions hereof be approved by the Board as being in the public interest. The Parties further agree that they consider the Stipulation to be binding on them for all purposes herein.
- 19. 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.
- 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, Public Service, Board Staff, and Rate Counsel shall not be deemed to have approved, agreed to, or consented to any principle or methodology underlying or supposed to underlie any agreement provided herein, in total or by specific item. The Parties further agree that this Stipulation is in no way binding upon them in any other proceeding, except to enforce the terms of this Stipulation.

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.

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

NEW JERSEY DIVISION OF RATE COUNSEL STEFANIE A. BRAND, DIRECTOR

Alexander C. Stern, Esq. Associate General Regulatory Counsel

DATED: February 7, 2014

Felicia Thomas-Friel, Esq. Deputy Rate Counsel

DATED:

JOHN J. HOFFMAN ACTING ATTORNEY GENERAL OF NEW JERSEY Attorney for the Staff of the Board of Public Utilities

Deputy Attorney General

XXX Revised Sheet No. 2 Superseding XXX Revised Sheet No. 2

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Date of Issue:

XXX Revised Sheet No. 65 Superseding XXX Revised Sheet No. 65

GREEN PROGRAMSRGGI RECOVERY CHARGE

Charge (per kilowatthour)

Component:

	Carbon Abatement Program Demand Response Working Group Modified Program Energy Efficiency Economic Stimulus Program	\$ 0.000068 <u>0.000029</u>
	Demand Response Working Group Modified Program	\$ 0.000000
	Energy Efficiency Economic Stimulus Program	\$ 0.000466 0.000458
	Demand Response Program	\$ 0.000246 0.000100
	Solar Generation Investment Program	\$ 0.001340 0.001295
	Solar Loan II Program	\$ 0.000415 0.000585
	Energy Efficiency Economic Extension Program	
	Solar Generation Investment Extension Program	\$ 0.00035
	Solar Loan III Program	\$ 0.00020
ĺ	Sub-total per kilowatthour	\$ 0.002683 0.002665
		•
	Charge including New Jersey Sales and Use Tax (SUT)	\$ 0.002871 0.002852

GREEN PROGRAMSRGGI RECOVERY CHARGE

This charge is designed to recover the revenue requirements associated with the PSE&G —Regional Greenhouse Gas Initiative (RGGI) Green Pprograms. The charge will be reset nominally on an annual basis. For the Demand Response Working Group Modified Program, —Interest at the two-year constant maturity treasury rate plus 60 basis points will be accrued monthly on any under- or over-recovered balances. For all other programs, interest at the weighted average of the interest rates on PSE&G's commercial paper and bank credit lines utilized in the prior month will be accrued monthly on any under- or over- recovered balances. The interest rates shall be reset each month.

Date of Issue:

XXX Revised Sheet No. 94 Superseding Original Sheet No. 94

RATE SCHEDULE RS RESIDENTIAL SERVICE (Continued)

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. E007040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs RGGI Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G <u>Green Programs</u>-Regional Greenhouse Gas Initiative (RGGI) programs. Refer to the <u>Green Programs</u> RGGI-Recovery Charge sheet of this Tariff for the current charge.

The Distribution Charges, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, System Control Charge, the Solar Pilot Recovery Charge and the Green Recovery Charge shall be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

A customer may choose to receive electric supply from either:

- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service Fixed Pricing (BGS FP) default service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

Basic Generation Service:

Customers that do not receive electric supply from a TPS will be supplied under the Basic Generation Service – Fixed Pricing (BGS – FP) default service.

The BGS Energy Charges and the BGS Reconciliation Charge, as applicable, will be applied to all kilowatthours billed each month. Refer to the Basic Generation Service sheets of this Tariff for the current charges applicable to Rate Schedule RS.

Date of Issue:

PUBLIC SERVICE ELECTRIC AND GAS COMPANY

B.P.U.N.J. No. 15 ELECTRIC

XXX Revised Sheet No. 100 Superseding Original Sheet No. 100

RATE SCHEDULE RHS RESIDENTIAL HEATING SERVICE (Continued)

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. E007040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs RGGI Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G <u>Green Programs</u> Regional <u>Greenhouse Gas Initiative (RGGI) programs</u>. Refer to the <u>RGGI Green Programs</u> Recovery Charge sheet of this Tariff for the current charge.

The Distribution Charges, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, System Control Charge, the Solar Pilot Recovery Charge and the Green Programs RGGI Recovery Charge shall be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

A customer may choose to receive electric supply from either:

- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service Fixed Pricing (BGS FP) default service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

Basic Generation Service:

Customers that do not receive electric supply from a TPS will be supplied under the Basic Generation Service – Fixed Pricing (BGS – FP) default service.

The BGS Energy Charges and the BGS Reconciliation Charge, as applicable, will be applied to all kilowatthours billed each month. Refer to the Basic Generation Service sheets of this Tariff for the current charges applicable to Rate Schedule RHS.

XXX Revised Sheet No. 106 Superseding Original Sheet No. 106

RATE SCHEDULE RLM RESIDENTIAL LOAD MANAGEMENT SERVICE (Continued)

Green ProgramsRGGI Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs Regional Greenhouse Gas Initiative (RGGI) programs. Refer to the Green Programs RGGI Recovery Charge sheet of this Tariff for the current charge.

The Distribution Charges, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, System Control Charge, the Solar Pilot Recovery Charge and the Green
Programs-RGGI
Recovery Charge shall be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

A customer may choose to receive electric supply from either:

- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service Fixed Pricing (BGS FP) default service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

Basic Generation Service:

Customers that do not receive electric supply from a TPS will be supplied under the Basic Generation Service – Fixed Pricing (BGS – FP) default service.

The BGS Energy Charges and the BGS Reconciliation Charge, as applicable, will be applied to all kilowatthours billed each month. Refer to the Basic Generation Service sheets of this Tariff for the current charges applicable to Rate Schedule RLM.

MINIMUM CHARGE:

Where all or part of the electricity utilized by the customer is produced from on-site generation equipment and not delivered by Public Service, a Monthly Minimum charge of \$2.95 (\$3.16 including SUT) per kW of Measured Peak Demand shall be applied. The customer's Measured Peak Demand in any month shall be the greatest average number of kilowatts delivered by Public Service during any thirty-minute interval as registered by a demand meter furnished by Public Service. Revenue to satisfy the Monthly Minimum requirement shall be derived solely from Distribution Kilowatthour Charges.

This Minimum Charge shall not apply to Qualified Customer-Generators as defined in the Standard Terms and Conditions Section 15.2 in accordance with N.J.A.C. 14:8-4.3(n).

XXX Revised Sheet No. 111 Superseding XXX Revised Sheet No. 111

RATE SCHEDULE WH WATER HEATING SERVICE

APPLICABLE TO USE OF SERVICE FOR:

This rate schedule is closed and is in the process of elimination. Delivery service under this rate schedule is limited to premises with controlled water heating installations that are presently served under this rate schedule. Customers may either purchase electric supply from a Third Party Supplier (TPS) or from Public Service's Basic Generation Service default service as detailed in this rate schedule.

DELIVERY CHARGES:

Distribution Charges per Kilowatthour:

For all use during the controlled heating period

Charge

<u>Charge</u> <u>Including SUT</u> \$ 0.043148 \$ 0.046168

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Non-utility Generation Charge:

This charge shall recover above market costs associated with non-utility generation costs and other generation related costs as may be approved by the Board. Refer to the Non-utility Generation Charge sheet of this Tariff for the current charge.

Securitization Transition Charges:

These charges include the Transition Bond Charge and the MTC-Tax charge and shall recover costs and associated taxes for transition bonds collected by PSE&G as servicer on behalf of PSE&G Transition Funding LLC. Refer to the Securitization Transition Charges sheet of this Tariff for the current charges.

System Control Charge:

This charge is designed to provide recovery of costs associated with the operation of certain programs as approved by the BPU. Refer to the System Control Charge sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. EO07040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs RGGI Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G <u>Green Programs</u>Regional <u>Greenhouse Gas Initiative (RGGI) programs</u>. Refer to the <u>Green Programs</u>RegGI Recovery Charge sheet of this Tariff for the current charge.

XXX Revised Sheet No. 112 Superseding Original Sheet No. 112

RATE SCHEDULE WH WATER HEATING SERVICE (Continued)

The Distribution Charges, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, System Control Charge, the Solar Pilot Recovery Charge and the Green Programs-Recovery Charge shall be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

A customer may choose to receive electric supply from either:

- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service Fixed Pricing (BGS FP) default service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

Basic Generation Service:

Customers that do not receive electric supply from a TPS will be supplied under the Basic Generation Service – Fixed Pricing (BGS – FP) default service.

The BGS Energy Charges and the BGS Reconciliation Charge, as applicable, will be applied to all kilowatthours billed each month. Refer to the Basic Generation Service sheets of this Tariff for the current charges applicable to Rate Schedule WH.

GENERATION CAPACITY AND TRANSMISSION OBLIGATIONS:

Generation Obligation:

The customer's Generation Obligation, in kilowatts, is determined by Public Service no less frequently than once a year. The Generation Obligation for existing customers or for new customers utilizing an existing building or premise is based upon the customer's share of the overall summer peak load assigned to Public Service by the Pennsylvania-New Jersey-Maryland Office of the Interconnection (PJM) as adjusted by PJM assigned capacity related factors and shall be in accordance with Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions. The Generation Obligation for customers taking service in a new building or premise, as determined by Public Service, is based upon the load requirements, as estimated by Public Service, of the customer's building or premise. The Generation Obligation represents the generator capacity that PJM requires an electric supplier to have available to provide electric supply to a customer.

XXX Revised Sheet No. 117 Superseding XXX Revised Sheet No. 117

RATE SCHEDULE WHS WATER HEATING STORAGE SERVICE

APPLICABLE TO USE OF SERVICE FOR:

Delivery service for controlled water heating storage or for the electric heating elements of a water heating system connected to an active solar collection system. Customers may either purchase electric supply from a Third Party Supplier (TPS) or from Public Service's Basic Generation Service default service as detailed in this rate schedule.

DELIVERY CHARGES:

Service Charge:

\$0.52 in each month [\$0.56 including New Jersey Sales and Use Tax (SUT)].

Distribution Charges per Kilowatthour:

For all use during the controlled storage heating period

Charge

<u>Charge</u> <u>Including SUT</u> \$ 0.000075 \$ 0.000080

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Non-utility Generation Charge:

This charge shall recover above market costs associated with non-utility generation costs and other generation related costs as may be approved by the Board. Refer to the Non-utility Generation Charge sheet of this Tariff for the current charge.

Securitization Transition Charges:

These charges include the Transition Bond Charge and the MTC-Tax charge and shall recover costs and associated taxes for transition bonds collected by PSE&G as servicer on behalf of PSE&G Transition Funding LLC. Refer to the Securitization Transition Charges sheet of this Tariff for the current charges.

System Control Charge:

This charge is designed to provide recovery of costs associated with the operation of certain programs as approved by the BPU. Refer to the System Control Charge sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. EO07040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green ProgramsRGGI Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green ProgramsRegional Greenhouse Gas Initiative (RGGI) programs. Refer to the Green ProgramsRGGI Recovery Charge sheet of this Tariff for the current charge.

Date of Issue:

XXX Revised Sheet No. 118
Superseding
Original Sheet No. 118

RATE SCHEDULE WHS WATER HEATING STORAGE SERVICE (Continued)

The Distribution Charges, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, System Control Charge, the Solar Pilot Recovery Charge and the Green
Programs-RGGI
Recovery Charge shall be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

- A customer may choose to receive electric supply from either:
- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service Fixed Pricing (BGS FP) default service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

Basic Generation Service:

Customers that do not receive electric supply from a TPS will be supplied under the Basic Generation Service – Fixed Pricing (BGS – FP) default service.

The BGS Energy Charges and the BGS Reconciliation Charge, as applicable, will be applied to all kilowatthours billed each month. Refer to the Basic Generation Service sheets of this Tariff for the current charges applicable to Rate Schedule WHS.

GENERATION CAPACITY AND TRANSMISSION OBLIGATIONS:

Generation Obligation:

The customer's Generation Obligation, in kilowatts, is determined by Public Service no less frequently than once a year. The Generation Obligation for existing customers or for new customers utilizing an existing building or premise is based upon the customer's share of the overall summer peak load assigned to Public Service by the Pennsylvania-New Jersey-Maryland Office of the Interconnection (PJM) as adjusted by PJM assigned capacity related factors and shall be in accordance with Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions. The Generation Obligation for customers taking service in a new building or premise, as determined by Public Service, is based upon the load requirements, as estimated by Public Service, of the customer's building or premise. The Generation Obligation represents the generator capacity that PJM requires an electric supplier to have available to provide electric supply to a customer.

XXX Revised Sheet No. 124 Superseding Original Sheet No. 124

RATE SCHEDULE HS BUILDING HEATING SERVICE (Continued)

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. E007040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green ProgramsRGGI Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs Regional Greenhouse Gas Initiative (RGGI) programs. Refer to the Green Programs RGGI Recovery Charge sheet of this Tariff for the current charge.

The Distribution Charges, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, System Control Charge, the Solar Pilot Recovery Charge and the <u>Green Programs RGGI</u> Recovery Charge shall be combined for billing. The CIEP Standby Fee shall also be combined with these charges where applicable.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

A customer may choose to receive electric supply from either:

- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

Basic Generation Service:

Customers that do not receive electric supply from a TPS will be supplied by Public Service through its Basic Generation Service - Fixed Pricing (BGS – FP) default service. Customers may elect BGS-CIEP as their default supply but must notify Public Service of their election of BGS-CIEP as their default supply no later than the second business day in January of each year. Such election shall be effective June 1st of that year and BGS-CIEP will remain as the customer's default supply until they notify Public Service of their election of BGS-FP as their default supply no later than the second business day in January and their election of BGS-FP shall be effective June 1st of that year.

The BGS Energy Charges and the BGS Reconciliation Charge, as applicable, will be applied to all kilowatthours billed each month. Refer to the Basic Generation Service sheets of this Tariff for the current charges applicable to Rate Schedule HS.

XXX Revised Sheet No. 130 Superseding Original Sheet No. 130

RATE SCHEDULE GLP GENERAL LIGHTING AND POWER SERVICE (Continued)

System Control Charge:

This charge is designed to provide recovery of costs associated with the operation of certain programs as approved by the BPU. Refer to the System Control Charge sheet of this Tariff for the current charge.

Commercial and Industrial Energy Pricing (CIEP) Standby Fee:

Applicable only to customers that elect Basic Generation Service-Commercial and Industrial Energy Pricing (BGS-CIEP) as their default supply, this charge shall recover costs associated with the administration, maintenance and availability of BGS-CIEP default supply service. Refer to the CIEP Standby Fee sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. EO07040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green ProgramsRGGI Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G <u>Green Programs</u>Regional <u>Greenhouse Gas Initiative (RGGI) programs</u>. Refer to the <u>Green Programs</u>REGI Recovery Charge sheet of this Tariff for the current charge.

The Distribution Kilowatthour Charge, the Non-utility Generation Charge, the System Control Charge, the Solar Pilot Recovery Charge and the <u>Green ProgramsRGGI</u> Recovery Charge shall be combined for billing. The CIEP Standby Fee shall also be combined with these charges where applicable.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge, Distribution Kilowatt Charges and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

A customer may choose to receive electric supply from either:

- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service.

Date of Issue:

XXX Revised Sheet No. 144 Superseding Original Sheet No. 144

RATE SCHEDULE LPL LARGE POWER AND LIGHTING SERVICE (Continued)

System Control Charge:

This charge is designed to provide recovery of costs associated with the operation of certain programs as approved by the BPU. Refer to the System Control Charge sheet of this Tariff for the current charge.

Commercial and Industrial Energy Pricing (CIEP) Standby Fee:

Applicable to all customers with Basic Generation Service - Commercial and Industrial Energy Pricing (BGS-CIEP) as their default supply. This charge recovers costs associated with the administration, maintenance and availability of BGS-CIEP default supply service. Refer to the CIEP Standby Fee sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. E007040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs RGGI Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G <u>Green Programs Regional Greenhouse Gas Initiative (RGGI) programs</u>. Refer to the <u>Green Programs RGGI</u> Recovery Charge sheet of this Tariff for the current charge.

The Distribution Kilowatthour Charge, the Non-utility Generation Charge, the System Control Charge, the Solar Pilot Recovery Charge and the Green Programs RGGI Recovery Charge shall be combined for billing. The CIEP Standby Fee shall also be combined with these charges where applicable.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge, Distribution Kilowatt Charges and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

A customer may choose to receive electric supply from either:

- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

XXX Revised Sheet No. 157 Superseding Original Sheet No. 157

RATE SCHEDULE HTS HIGH TENSION SERVICE (Continued)

Commercial and Industrial Energy Pricing (CIEP) Standby Fee:

This charge shall recover costs associated with the administration, maintenance and availability of the Basic Generation Service default supply service. Refer to the CIEP Standby Fee sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. EO07040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs RGGI Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs Regional Greenhouse Gas Initiative (RGGI) programs. Refer to the Green Programs RGGI Recovery Charge sheet of this Tariff for the current charge.

The Distribution Kilowatthour Charge, the Non-utility Generation Charge, the System Control Charge, the Solar Pilot Recovery Charge, the Green Programs RGGI Recovery Charge and the CIEP Standby Fee shall be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge, Distribution Kilowatt Charges and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

- A customer may choose to receive electric supply from either:
- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service Commercial and Industrial Energy Pricing (BGS CIEP) default service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

Basic Generation Service:

Customers that do not receive electric supply from a TPS will be supplied under the Basic Generation Service - Commercial and Industrial Energy Pricing (BGS – CIEP) default service.

The BGS Energy Charges, BGS Capacity Charge, BGS Transmission Charge and BGS Reconciliation Charge are applicable. Refer to the Basic Generation Service sheets of this Tariff for the current charges applicable to Rate Schedule HTS for subtransmission or high voltage service.

Date of Issue:

XXX Revised Sheet No. 184 Superseding XXX Revised Sheet No. 184

RATE SCHEDULE BPL BODY POLITIC LIGHTING SERVICE (Continued)

DELIVERY CHARGES:

Distribution Charge per Kilowatthour:

Charge

<u>Charge</u> <u>Including SUT</u> \$ 0.009982 \$ 0.010681

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Non-utility Generation Charge:

This charge shall recover above market costs associated with non-utility generation and other generation related costs as may be approved by the Board. Refer to the Non-utility Generation Charge sheet of this Tariff for the current charge.

Securitization Transition Charges:

These charges include the Transition Bond Charge and the MTC-Tax charge and shall recover costs and associated taxes for transition bonds collected by PSE&G as servicer on behalf of PSE&G Transition Funding LLC. Refer to the Securitization Transition Charges sheet of this Tariff for the current charges.

System Control Charge:

This charge is designed to provide recovery of costs associated with the operation of certain programs as approved by the BPU. Refer to the System Control Charge sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. EO07040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs RGGI Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs Regional Greenhouse Gas Initiative (RGGI) programs. Refer to the Green Programs RGGI Recovery Charge sheet of this Tariff for the current charge.

The Distribution Charge, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, the System Control Charge, the Solar Pilot Recovery Charge and the Green_Programs-RGGI Recovery Charge shall be combined for billing.

XXX Revised Sheet No. 197 Superseding XXX Revised Sheet No. 197

RATE SCHEDULE BPL-POF BODY POLITIC LIGHTING SERVICE FROM PUBLICLY OWNED FACILITIES (Continued)

DELIVERY CHARGES:

Distribution Charge per Kilowatthour:

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Non-utility Generation Charge:

This charge shall recover above market costs associated with non-utility generation and other generation related costs as may be approved by the Board. Refer to the Non-utility Generation Charge sheet of this Tariff for the current charge.

Securitization Transition Charges:

These charges include the Transition Bond Charge and the MTC-Tax charge and shall recover costs and associated taxes for transition bonds collected by PSE&G as servicer on behalf of PSE&G Transition Funding LLC. Refer to the Securitization Transition Charges sheet of this Tariff for the current charges.

System Control Charge:

This charge is designed to provide recovery of costs associated with the operation of certain programs as approved by the BPU. Refer to the System Control Charge sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. EO07040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green ProgramsRGGI Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green ProgramsRegional Greenhouse Gas Initiative (RGGI) programs. Refer to the Green ProgramsRGGI Recovery Charge sheet of this Tariff for the current charge.

The Distribution Charge, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, the System Control Charge, the Solar Pilot Recovery Charge and the Green
Programs-RGGI Recovery Charge shall be combined for billing.

Date of Issue:

XXX Revised Sheet No. 207 Superseding XXX Revised Sheet No. 207

RATE SCHEDULE PSAL PRIVATE STREET AND AREA LIGHTING SERVICE (Continued)

DELIVERY CHARGES:

Distribution Charge per Kilowatthour:

Charge

<u>Charge</u> <u>Including SUT</u> \$ 0.011139 \$ 0.011919

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Non-utility Generation Charge:

This charge shall recover above market costs associated with non-utility generation and other generation related costs as may be approved by the Board. Refer to the Non-utility Generation Charge sheet of this Tariff for the current charge.

Securitization Transition Charges:

These charges include the Transition Bond Charge and the MTC-Tax charge and shall recover costs and associated taxes for transition bonds collected by PSE&G as servicer on behalf of PSE&G Transition Funding LLC. Refer to the Securitization Transition Charges sheet of this Tariff for the current charges.

System Control Charge:

This charge is designed to provide recovery of costs associated with the operation of certain programs as approved by the BPU. Refer to the System Control Charge sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. EO07040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green ProgramsRGGI Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs Regional Greenhouse Gas Initiative (RGGI) programs. Refer to the Green Programs RGGI Recovery Charge sheet of this Tariff for the current charge.

The Distribution Charge, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, the System Control Charge, the Solar Pilot Recovery Charge and the Green
Programs-RGGI Recovery Charge shall be combined for billing.

Date of Issue:

XXX Revised Sheet No. 2 Superseding XXX Revised Sheet No. 2

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Date of Issue:

XXX Revised Sheet No. 65 Superseding XXX Revised Sheet No. 65

GREEN PROGRAMS RECOVERY CHARGE

Charge (per kilowatthour)

Component:	
Carbon Abatement Program	\$ 0.000029
Demand Response Working Group Modified Program	\$ 0.000000
Energy Efficiency Economic Stimulus Program	\$ 0.000458
Demand Response Program	\$ 0.000100
Solar Generation Investment Program	\$ 0.001295
Solar Loan II Program	\$ 0.000585
Energy Efficiency Economic Extension Program	\$ 0.000143
Solar Generation Investment Extension Program	
Solar Loan III Program	\$ <u>0.000020</u>

Charge including New Jersey Sales and Use Tax (SUT)\$ 0.002852

Sub-total per kilowatthour\$ 0.002665

GREEN PROGRAMS RECOVERY CHARGE

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs. The charge will be reset nominally on an annual basis. For the Demand Response Working Group Modified Program, interest at the two-year constant maturity treasury rate plus 60 basis points will be accrued monthly on any under- or over-recovered balances. For all other programs, interest at the weighted average of the interest rates on PSE&G's commercial paper and bank credit lines utilized in the prior month will be accrued monthly on any under- or over- recovered balances. The interest rates shall be reset each month.

Date of Issue:

XXX Revised Sheet No. 94 Superseding Original Sheet No. 94

RATE SCHEDULE RS RESIDENTIAL SERVICE (Continued)

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. E007040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

The Distribution Charges, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, System Control Charge, the Solar Pilot Recovery Charge and the Green Programs Recovery Charge shall be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

A customer may choose to receive electric supply from either:

- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service Fixed Pricing (BGS FP) default service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

Basic Generation Service:

Customers that do not receive electric supply from a TPS will be supplied under the Basic Generation Service – Fixed Pricing (BGS – FP) default service.

The BGS Energy Charges and the BGS Reconciliation Charge, as applicable, will be applied to all kilowatthours billed each month. Refer to the Basic Generation Service sheets of this Tariff for the current charges applicable to Rate Schedule RS.

Date of Issue:

B.P.U.N.J. No. 15 ELECTRIC

XXX Revised Sheet No. 100 Superseding Original Sheet No. 100

RATE SCHEDULE RHS RESIDENTIAL HEATING SERVICE (Continued)

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. E007040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

The Distribution Charges, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, System Control Charge, the Solar Pilot Recovery Charge and the Green Programs Recovery Charge shall be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

A customer may choose to receive electric supply from either:

- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service Fixed Pricing (BGS FP) default service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

Basic Generation Service:

Customers that do not receive electric supply from a TPS will be supplied under the Basic Generation Service – Fixed Pricing (BGS – FP) default service.

The BGS Energy Charges and the BGS Reconciliation Charge, as applicable, will be applied to all kilowatthours billed each month. Refer to the Basic Generation Service sheets of this Tariff for the current charges applicable to Rate Schedule RHS.

XXX Revised Sheet No. 106 Superseding Original Sheet No. 106

RATE SCHEDULE RLM RESIDENTIAL LOAD MANAGEMENT SERVICE (Continued)

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

The Distribution Charges, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, System Control Charge, the Solar Pilot Recovery Charge and the Green Programs Recovery Charge shall be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

A customer may choose to receive electric supply from either:

- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service Fixed Pricing (BGS FP) default service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

Basic Generation Service:

Customers that do not receive electric supply from a TPS will be supplied under the Basic Generation Service – Fixed Pricing (BGS – FP) default service.

The BGS Energy Charges and the BGS Reconciliation Charge, as applicable, will be applied to all kilowatthours billed each month. Refer to the Basic Generation Service sheets of this Tariff for the current charges applicable to Rate Schedule RLM.

MINIMUM CHARGE:

Where all or part of the electricity utilized by the customer is produced from on-site generation equipment and not delivered by Public Service, a Monthly Minimum charge of \$2.95 (\$3.16 including SUT) per kW of Measured Peak Demand shall be applied. The customer's Measured Peak Demand in any month shall be the greatest average number of kilowatts delivered by Public Service during any thirty-minute interval as registered by a demand meter furnished by Public Service. Revenue to satisfy the Monthly Minimum requirement shall be derived solely from Distribution Kilowatthour Charges.

This Minimum Charge shall not apply to Qualified Customer-Generators as defined in the Standard Terms and Conditions Section 15.2 in accordance with N.J.A.C. 14:8-4.3(n).

XXX Revised Sheet No. 111 Superseding XXX Revised Sheet No. 111

RATE SCHEDULE WH WATER HEATING SERVICE

APPLICABLE TO USE OF SERVICE FOR:

This rate schedule is closed and is in the process of elimination. Delivery service under this rate schedule is limited to premises with controlled water heating installations that are presently served under this rate schedule. Customers may either purchase electric supply from a Third Party Supplier (TPS) or from Public Service's Basic Generation Service default service as detailed in this rate schedule.

DELIVERY CHARGES:

Distribution Charges per Kilowatthour:

For all use during the controlled heating period

Charge

<u>Charge</u> <u>Including SUT</u> \$ 0.043148 \$ 0.046168

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Non-utility Generation Charge:

This charge shall recover above market costs associated with non-utility generation costs and other generation related costs as may be approved by the Board. Refer to the Non-utility Generation Charge sheet of this Tariff for the current charge.

Securitization Transition Charges:

These charges include the Transition Bond Charge and the MTC-Tax charge and shall recover costs and associated taxes for transition bonds collected by PSE&G as servicer on behalf of PSE&G Transition Funding LLC. Refer to the Securitization Transition Charges sheet of this Tariff for the current charges.

System Control Charge:

This charge is designed to provide recovery of costs associated with the operation of certain programs as approved by the BPU. Refer to the System Control Charge sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. EO07040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

XXX Revised Sheet No. 112 Superseding Original Sheet No. 112

RATE SCHEDULE WH WATER HEATING SERVICE (Continued)

The Distribution Charges, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, System Control Charge, the Solar Pilot Recovery Charge and the Green Programs Recovery Charge shall be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

A customer may choose to receive electric supply from either:

- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service Fixed Pricing (BGS FP) default service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

Basic Generation Service:

Customers that do not receive electric supply from a TPS will be supplied under the Basic Generation Service – Fixed Pricing (BGS – FP) default service.

The BGS Energy Charges and the BGS Reconciliation Charge, as applicable, will be applied to all kilowatthours billed each month. Refer to the Basic Generation Service sheets of this Tariff for the current charges applicable to Rate Schedule WH.

GENERATION CAPACITY AND TRANSMISSION OBLIGATIONS:

Generation Obligation:

The customer's Generation Obligation, in kilowatts, is determined by Public Service no less frequently than once a year. The Generation Obligation for existing customers or for new customers utilizing an existing building or premise is based upon the customer's share of the overall summer peak load assigned to Public Service by the Pennsylvania-New Jersey-Maryland Office of the Interconnection (PJM) as adjusted by PJM assigned capacity related factors and shall be in accordance with Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions. The Generation Obligation for customers taking service in a new building or premise, as determined by Public Service, is based upon the load requirements, as estimated by Public Service, of the customer's building or premise. The Generation Obligation represents the generator capacity that PJM requires an electric supplier to have available to provide electric supply to a customer.

XXX Revised Sheet No. 117 Superseding XXX Revised Sheet No. 117

RATE SCHEDULE WHS WATER HEATING STORAGE SERVICE

APPLICABLE TO USE OF SERVICE FOR:

Delivery service for controlled water heating storage or for the electric heating elements of a water heating system connected to an active solar collection system. Customers may either purchase electric supply from a Third Party Supplier (TPS) or from Public Service's Basic Generation Service default service as detailed in this rate schedule.

DELIVERY CHARGES:

Service Charge:

\$0.52 in each month [\$0.56 including New Jersey Sales and Use Tax (SUT)].

Distribution Charges per Kilowatthour:

For all use during the controlled storage heating period

Charge

<u>Charge</u> <u>Including SUT</u> \$ 0.000075 \$ 0.000080

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Non-utility Generation Charge:

This charge shall recover above market costs associated with non-utility generation costs and other generation related costs as may be approved by the Board. Refer to the Non-utility Generation Charge sheet of this Tariff for the current charge.

Securitization Transition Charges:

These charges include the Transition Bond Charge and the MTC-Tax charge and shall recover costs and associated taxes for transition bonds collected by PSE&G as servicer on behalf of PSE&G Transition Funding LLC. Refer to the Securitization Transition Charges sheet of this Tariff for the current charges.

System Control Charge:

This charge is designed to provide recovery of costs associated with the operation of certain programs as approved by the BPU. Refer to the System Control Charge sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. EO07040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

XXX Revised Sheet No. 118 Superseding Original Sheet No. 118

RATE SCHEDULE WHS WATER HEATING STORAGE SERVICE (Continued)

The Distribution Charges, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, System Control Charge, the Solar Pilot Recovery Charge and the Green Programs Recovery Charge shall be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

- A customer may choose to receive electric supply from either:
- a) A TPS as described in Section 14 of this Tariff, or
- Public Service through its Basic Generation Service Fixed Pricing (BGS FP) default service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

Basic Generation Service:

Customers that do not receive electric supply from a TPS will be supplied under the Basic Generation Service – Fixed Pricing (BGS – FP) default service.

The BGS Energy Charges and the BGS Reconciliation Charge, as applicable, will be applied to all kilowatthours billed each month. Refer to the Basic Generation Service sheets of this Tariff for the current charges applicable to Rate Schedule WHS.

GENERATION CAPACITY AND TRANSMISSION OBLIGATIONS:

Generation Obligation:

The customer's Generation Obligation, in kilowatts, is determined by Public Service no less frequently than once a year. The Generation Obligation for existing customers or for new customers utilizing an existing building or premise is based upon the customer's share of the overall summer peak load assigned to Public Service by the Pennsylvania-New Jersey-Maryland Office of the Interconnection (PJM) as adjusted by PJM assigned capacity related factors and shall be in accordance with Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions. The Generation Obligation for customers taking service in a new building or premise, as determined by Public Service, is based upon the load requirements, as estimated by Public Service, of the customer's building or premise. The Generation Obligation represents the generator capacity that PJM requires an electric supplier to have available to provide electric supply to a customer.

XXX Revised Sheet No. 124 Superseding Original Sheet No. 124

RATE SCHEDULE HS BUILDING HEATING SERVICE (Continued)

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. E007040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

The Distribution Charges, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, System Control Charge, the Solar Pilot Recovery Charge and the Green Programs Recovery Charge shall be combined for billing. The CIEP Standby Fee shall also be combined with these charges where applicable.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

A customer may choose to receive electric supply from either:

- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

Basic Generation Service:

Customers that do not receive electric supply from a TPS will be supplied by Public Service through its Basic Generation Service - Fixed Pricing (BGS – FP) default service. Customers may elect BGS-CIEP as their default supply but must notify Public Service of their election of BGS-CIEP as their default supply no later than the second business day in January of each year. Such election shall be effective June 1st of that year and BGS-CIEP will remain as the customer's default supply until they notify Public Service of their election of BGS-FP as their default supply no later than the second business day in January and their election of BGS-FP shall be effective June 1st of that year.

The BGS Energy Charges and the BGS Reconciliation Charge, as applicable, will be applied to all kilowatthours billed each month. Refer to the Basic Generation Service sheets of this Tariff for the current charges applicable to Rate Schedule HS.

XXX Revised Sheet No. 130 Superseding Original Sheet No. 130

RATE SCHEDULE GLP GENERAL LIGHTING AND POWER SERVICE (Continued)

System Control Charge:

This charge is designed to provide recovery of costs associated with the operation of certain programs as approved by the BPU. Refer to the System Control Charge sheet of this Tariff for the current charge.

Commercial and Industrial Energy Pricing (CIEP) Standby Fee:

Applicable only to customers that elect Basic Generation Service-Commercial and Industrial Energy Pricing (BGS-CIEP) as their default supply, this charge shall recover costs associated with the administration, maintenance and availability of BGS-CIEP default supply service. Refer to the CIEP Standby Fee sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. EO07040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

The Distribution Kilowatthour Charge, the Non-utility Generation Charge, the System Control Charge, the Solar Pilot Recovery Charge and the Green Programs Recovery Charge shall be combined for billing. The CIEP Standby Fee shall also be combined with these charges where applicable.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge, Distribution Kilowatt Charges and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

A customer may choose to receive electric supply from either:

- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service.

Date of Issue:

XXX Revised Sheet No. 144 Superseding Original Sheet No. 144

RATE SCHEDULE LPL LARGE POWER AND LIGHTING SERVICE (Continued)

System Control Charge:

This charge is designed to provide recovery of costs associated with the operation of certain programs as approved by the BPU. Refer to the System Control Charge sheet of this Tariff for the current charge.

Commercial and Industrial Energy Pricing (CIEP) Standby Fee:

Applicable to all customers with Basic Generation Service - Commercial and Industrial Energy Pricing (BGS-CIEP) as their default supply. This charge recovers costs associated with the administration, maintenance and availability of BGS-CIEP default supply service. Refer to the CIEP Standby Fee sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. E007040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

The Distribution Kilowatthour Charge, the Non-utility Generation Charge, the System Control Charge, the Solar Pilot Recovery Charge and the Green Programs Recovery Charge shall be combined for billing. The CIEP Standby Fee shall also be combined with these charges where applicable.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge, Distribution Kilowatt Charges and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

A customer may choose to receive electric supply from either:

- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

XXX Revised Sheet No. 157 Superseding Original Sheet No. 157

RATE SCHEDULE HTS HIGH TENSION SERVICE (Continued)

Commercial and Industrial Energy Pricing (CIEP) Standby Fee:

This charge shall recover costs associated with the administration, maintenance and availability of the Basic Generation Service default supply service. Refer to the CIEP Standby Fee sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. EO07040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

The Distribution Kilowatthour Charge, the Non-utility Generation Charge, the System Control Charge, the Solar Pilot Recovery Charge, the Green Programs Recovery Charge and the CIEP Standby Fee shall be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of electric capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge, Distribution Kilowatt Charges and Distribution Kilowatthour Charges for billing.

ELECTRIC SUPPLY CHARGES:

- A customer may choose to receive electric supply from either:
- a) A TPS as described in Section 14 of this Tariff, or
- b) Public Service through its Basic Generation Service Commercial and Industrial Energy Pricing (BGS CIEP) default service.

Third Party Supply:

A customer that receives electric supply from a TPS will be charged for electric supply according to any agreement between the customer and the TPS. The customer will not be charged for electric supply by Public Service.

Basic Generation Service:

Customers that do not receive electric supply from a TPS will be supplied under the Basic Generation Service - Commercial and Industrial Energy Pricing (BGS – CIEP) default service.

The BGS Energy Charges, BGS Capacity Charge, BGS Transmission Charge and BGS Reconciliation Charge are applicable. Refer to the Basic Generation Service sheets of this Tariff for the current charges applicable to Rate Schedule HTS for subtransmission or high voltage service.

Date of Issue:

XXX Revised Sheet No. 184 Superseding XXX Revised Sheet No. 184

RATE SCHEDULE BPL BODY POLITIC LIGHTING SERVICE (Continued)

DELIVERY CHARGES:

Distribution Charge per Kilowatthour:

Charge

<u>Charge</u> <u>Including SUT</u> \$ 0.009982 \$ 0.010681

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Non-utility Generation Charge:

This charge shall recover above market costs associated with non-utility generation and other generation related costs as may be approved by the Board. Refer to the Non-utility Generation Charge sheet of this Tariff for the current charge.

Securitization Transition Charges:

These charges include the Transition Bond Charge and the MTC-Tax charge and shall recover costs and associated taxes for transition bonds collected by PSE&G as servicer on behalf of PSE&G Transition Funding LLC. Refer to the Securitization Transition Charges sheet of this Tariff for the current charges.

System Control Charge:

This charge is designed to provide recovery of costs associated with the operation of certain programs as approved by the BPU. Refer to the System Control Charge sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. EO07040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

The Distribution Charge, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, the System Control Charge, the Solar Pilot Recovery Charge and the Green Programs Recovery Charge shall be combined for billing.

XXX Revised Sheet No. 197 Superseding XXX Revised Sheet No. 197

RATE SCHEDULE BPL-POF BODY POLITIC LIGHTING SERVICE FROM PUBLICLY OWNED FACILITIES (Continued)

DELIVERY CHARGES:

Distribution Charge per Kilowatthour:

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Non-utility Generation Charge:

This charge shall recover above market costs associated with non-utility generation and other generation related costs as may be approved by the Board. Refer to the Non-utility Generation Charge sheet of this Tariff for the current charge.

Securitization Transition Charges:

These charges include the Transition Bond Charge and the MTC-Tax charge and shall recover costs and associated taxes for transition bonds collected by PSE&G as servicer on behalf of PSE&G Transition Funding LLC. Refer to the Securitization Transition Charges sheet of this Tariff for the current charges.

System Control Charge:

This charge is designed to provide recovery of costs associated with the operation of certain programs as approved by the BPU. Refer to the System Control Charge sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. EO07040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

The Distribution Charge, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, the System Control Charge, the Solar Pilot Recovery Charge and the Green Programs Recovery Charge shall be combined for billing.

Date of Issue:

XXX Revised Sheet No. 207 Superseding XXX Revised Sheet No. 207

RATE SCHEDULE PSAL PRIVATE STREET AND AREA LIGHTING SERVICE (Continued)

DELIVERY CHARGES:

Distribution Charge per Kilowatthour:

Charge

<u>Charge</u> <u>Including SUT</u> \$ 0.011139 \$ 0.011919

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Non-utility Generation Charge:

This charge shall recover above market costs associated with non-utility generation and other generation related costs as may be approved by the Board. Refer to the Non-utility Generation Charge sheet of this Tariff for the current charge.

Securitization Transition Charges:

These charges include the Transition Bond Charge and the MTC-Tax charge and shall recover costs and associated taxes for transition bonds collected by PSE&G as servicer on behalf of PSE&G Transition Funding LLC. Refer to the Securitization Transition Charges sheet of this Tariff for the current charges.

System Control Charge:

This charge is designed to provide recovery of costs associated with the operation of certain programs as approved by the BPU. Refer to the System Control Charge sheet of this Tariff for the current charge.

Solar Pilot Recovery Charge:

This charge is designed to recover the revenue requirements associated with the Public Service Solar Pilot Program per the Board Order in Docket No. EO07040278 less the net proceeds from the sale of associated Solar Renewable Energy Certificates (SRECs) or cash received in lieu of SRECs. Refer to the Solar Pilot Recovery Charge sheet of this tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

The Distribution Charge, Societal Benefits Charge, Non-utility Generation Charge, Securitization Transition Charges, the System Control Charge, the Solar Pilot Recovery Charge and the Green Programs Recovery Charge shall be combined for billing.

Date of Issue:

XXX Revised Sheet No. 2 Superseding XXX Revised Sheet No. 2

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Date of Issue:

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 35 Superseding XXX Revised Sheet No. 35

STANDARD TERMS AND CONDITIONS (Continued)

- **15.2.1. Exemptions due to the Energy Tax Reform Statute:** The Energy Tax Reform Statute exempts the following customers from the CBT provision, and when billed to such customers, the above tariff charges otherwise applicable shall be reduced by the provision for the CBT (and related SUT) included therein.
 - a) Franchised providers of utility services (gas, electricity, water, wastewater and telecommunications services provided by local exchange carriers) within the State of New Jersey.
 - b) Cogenerators in operation, or which had filed an application for an operating permit or a construction permit and a certificate of operation in order to comply with air quality standards under P.L. 1954, c. 212 (C.26:2C-1 et seq.) with the New Jersey Department of Environmental Protection, on or before March 10, 1997.
 - Special contract customers for which a customer-specific tax classification was approved by a written Order of the New Jersey Board of Public Utilities prior to January 1, 1998.
 - d) Additional customers as authorized by the State of New Jersey Department of Treasury in accordance with the provisions of P.L. 1997, c. 162.

16. NEW JERSEY AUTHORIZED EXEMPTIONS

The following exemptions are authorized by the State of New Jersey and are applied in accordance with P.L. 2011, c.9 (the "Long Term Capacity Agreement Pilot Program", "LCAPP Legislation"). The exemptions take effect January 28, 2011.

- **16.1 Exemptions due to LCAPP Legislation**: Electric generators who use natural gas to generate electricity that is sold for resale will be exempt from a societal benefits charge pursuant to N.J.S.A. 48:3-60 or any other charge designed to recover the costs for social, energy efficiency, conservation, environmental or renewable energy on natural gas delivery service or commodity that is used to generate electricity that is sold for resale. This exemption includes the Societal Benefits Charge (SBC) and the RGGIGreen Programs Recovery Charge (RGPRC). Each customer's exemption will be effective upon completion of an Annual Certification form.
 - a) The Annual Certification form shall be a prerequisite for the exemption and shall be furnished to customers of record in December and returned to Public Service by the customer no later than January 15th of each year. The Annual Certification form shall certify the percentage of gas used at their New Jersey generation facilities during the immediately preceding calendar year to generate electricity that was sold for resale. This Certification will serve as the percentage of the customers' throughput that will be exempt from the SBC and the RGGI charge GPRC. This Certification will then be used for the succeeding annual period commencing in February. If the customer fails to return the form, then the SBC and the RGGI charge GPRC will be assessed on all of the customer's usage until a completed Annual Certification form is received to be effective after the next subsequent meter reading. If the customer returns a completed Annual Certification Form on or before January 15, then adjustments to customer's bills to reflect changes in the percentage of gas used to generate electricity for resale will be made on a prospective basis beginning in February.

Date of Issue:

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 44
Superseding
XXX Revised Sheet No. 44

RGGI GREEN PROGRAMS RECOVERY CHARGE

CHARGE APPLICABLE TO
RATE SCHEDULES RSG, GSG, LVG, SLG,
TSG-F, TSG-NF, CIG, CSG
(per Therm)

Component:

Carbon Abatement Program Energy Efficiency Economic Stimulus Program Energy Efficiency Economic Extension Program	0.003633 <u>0.004000</u>
RGGIGreen Programs Recovery Charge	\$ 0.00699 4 <u>0.006699</u>
RGGIGreen Programs Recovery Charge including New Jersey	Sales and Use Tax (SUT) \$ 0.007484 0.007168

RGGI Green Programs Recovery Charge

This charge is designed to recover the revenue requirements associated with the PSE&G Regional Greenhouse Gas Initiative (RGGI) Green Pprograms. The charge will be reset nominally on an annual basis. Interest at the weighted average of the interest rates on PSE&G's commercial paper and bank credit lines utilized in the prior month will be accrued monthly on any under- or over- recovered balances. The interest rate shall be reset each month.

See Section 16 of the Standard Terms and Conditions for exemptions from this charge.

Date of Issue:

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 47 Superseding XXX Revised Sheet No. 47

WEATHER NORMALIZATION CHARGE (Continued)

II. DETERMINATION OF THE WEATHER NORMALIZATION RATE

At the end of the Winter Period during the Annual Period, a calculation shall be made that determines for all months of the Winter Period the level by which margin revenues differed from what would have resulted if normal weather (as determined by reference to the Degree Day Dead Band) occurred. This calculation is made by multiplying the monthly Degree Day Consumption Factor by the difference between Normal Calendar Month Degree Days as adjusted for the Degree Day Dead Band, and Actual Calendar Month Degree Days and, in turn, multiplying the result by the Margin Revenue Factor. To the extent the Actual Calendar Month Degree Days exceeds Normal Calendar Month Degree Days as adjusted for the Degree Day Dead Band, an excess of margin revenues exist. To the extent Actual Calendar Month Degree Days were less than Normal Calendar Month Degree Days as adjusted for the Degree Day Dead Band, a deficiency of marginal revenue exists. The sum of the monthly calculations represents the total revenue excess or deficiency for the Winter Period. If, at the end of the Winter Period of the Annual Period, the degree day variation from normal weather is less than the Degree Day Dead Band, the weather normalization clause will not be in effect.

The WNC shall not operate to permit the Company to recover any portion of a margin revenue deficiency that will cause the Gas Utility to earn in excess of its allowed rate of return on common equity of 10.3% for the Annual Period; any portion which is not recovered shall not be deferred. For purposes of this section, the Gas Utility's rate of return on common equity shall be calculated by dividing the Gas Utility's regulated jurisdictional net income for the Annual Period by the Gas Utility's average 13 month common equity balance for such Annual Period. The Gas Utility's regulated jurisdictional net income shall be calculated by subtracting from total net income of the Gas Utility net income derived from clause mechanisms (RGGIGreen Programs Recovery Charge, Capital Adjustment Charge, etc) that provide for a return on investment outside of base rates.

The total WNC balance at September 30 of the Annual Period shall be divided by the estimated applicable balancing therm sales from the rate schedules subject to this clause for the Annual Period over which this rate will be in effect, multiplied by a factor to adjust for increases in taxes and assessments. The product of this calculation shall be the Weather Normalization Charge. However, the Weather Normalization Charge will at no time exceed three (3%) percent of the then applicable RSG total per therm rate, including RSG-BGSS charges and 62.67% of the Balancing Charge. To the extent that the effect of this rate cap precludes the Company from fully recovering the WNC balance for the Annual Period, the unrecovered balance will be added to the WNC balance used to calculate the weather normalization rate for the next Winter Period. The Weather Normalization Charge, so calculated, will be in effect for the immediately following Annual Period.

III. TRACKING THE OPERATION OF THE WEATHER NORMALIZATION CLAUSE

The revenues billed, or credits applied, net of taxes and assessments, through the application of the Weather Normalization Charge shall be accumulated for each month of the Winter Period when this charge is in effect and applied against the margin revenue excess or deficiency from the immediately preceding Winter Period and any cumulative balances remaining from prior Winter Periods.

The annual filing for the adjustment to the weather normalization charge will be filed by July 1 of each year.

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 65 Superseding XXX Revised Sheet No. 65

RATE SCHEDULE RSG RESIDENTIAL SERVICE

APPLICABLE TO USE OF SERVICE FOR:

Firm delivery service for residential purposes. Customers may either purchase gas supply from a Third Party Supplier (TPS) or from Public Service's Basic Gas Supply Service default service as detailed in this rate schedule.

DELIVERY CHARGES:

Service Charge:

\$5.46 in each month [\$5.84 including New Jersey Sales and Use Tax (SUT)].

Distribution Charges:

Charge

<u>Charge</u> <u>Including SUT</u>

\$0.278532 \$0.298029 per therm

Balancing Charge:

Charge

<u>Charge</u> <u>Including SUT</u>

\$0.089679 \$0.095957 per Balancing Use Therm

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Societal Benefits include: 1) Social Programs, 2) Demand Side Management Programs, 3) Manufactured Gas Plant Remediation, 4) Consumer Education, and 5) Universal Service Fund. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Margin Adjustment Charge:

This charge shall credit net revenue associated with Rate Schedule Non-Firm Transportation Gas Service (TSG-NF) to customers on Rate Schedules RSG, GSG, LVG, SLG and TSG-F. Refer to the Margin Adjustment Charge sheet of this Tariff for the current charge.

RGGIGreen Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G <u>Green Programs Regional Greenhouse Gas Initiative (RGGI) Program</u> per the Board Order in Docket No. EO08030164. Refer to the <u>RGGIGreen Programs</u> Recovery Charge sheet of this Tariff for the current charge.

Weather Normalization Charge:

This charge is designed to adjust base rate recoveries to offset the effects of abnormal weather on sales. The weather normalization charge applied in each winter period shall be based on the differences between actual and normal weather during the preceding winter period. Refer to the Weather Normalization Charge sheet of this Tariff for the current charge.

The Weather Normalization Charge will be combined with the Balancing Charge for billing.

The Societal Benefits Charge, the Margin Adjustment Charge and the RGGI Green Programs Recovery Charge will be combined with the Distribution Charge for billing.

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 72 Superseding XXX Revised Sheet No. 72

RATE SCHEDULE GSG GENERAL SERVICE

APPLICABLE TO USE OF SERVICE FOR:

Firm delivery service for general purposes where: 1) customer does not qualify for RSG and 2) customer's usage does not exceed 3,000 therms in any month. Customers may either purchase gas supply from a Third Party Supplier (TPS) or from Public Service's Basic Gas Supply Service default service as detailed in this rate schedule.

DELIVERY CHARGES:

Service Charge:

\$10.28 in each month [\$11.00 including New Jersey Sales and Use Tax (SUT)].

Distribution Charges:

Pre-July 14, 1997 * All Others

 Charge
 Charge

 Charge
 Including SUT
 Charge
 Including SUT

 \$0.235594
 \$0.252086
 \$0.235594
 \$0.252086
 per therm

Balancing Charge:

Charge

<u>Charge</u> <u>Including SUT</u>

\$0.089679 \$0.095957 per Balancing Use Therm

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Societal Benefits include: 1) Social Programs, 2) Demand Side Management Programs, 3) Manufactured Gas Plant Remediation, 4) Consumer Education, and 5) Universal Service Fund. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Margin Adjustment Charge:

This charge shall credit net revenue associated with Rate Schedule Non-Firm Transportation Gas Service (TSG-NF) to customers on Rate Schedules RSG, GSG, LVG, SLG and TSG-F. Refer to the Margin Adjustment Charge sheet of this Tariff for the current charge.

RGGIGreen Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Regional Greenhouse Gas Initiative Green Programs RGGI) Program per the Board Order in Docket No. EO08030164. Refer to the RGGIGreen Programs Recovery Charge sheet of this Tariff for the current charge.

^{*} Applicable to customers who have taken TPS supplied commodity service continuously since July 14, 1997.

XXX Revised Sheet No. 73 Superseding Original Sheet No. 73

RATE SCHEDULE GSG GENERAL SERVICE (Continued)

Weather Normalization Charge:

This charge is designed to adjust base rate recoveries to offset the effects of abnormal weather on sales. The weather normalization charge applied in each winter period shall be based on the differences between actual and normal weather during the preceding winter period. Refer to the Weather Normalization Charge sheet of this Tariff for the current charge.

The Weather Normalization Charge will be combined with the Balancing Charge for billing.

The Societal Benefits Charge, the Margin Adjustment Charge and the RGGIGreen Programs Recovery Charge will be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of gas capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge, Distribution Charges, the Margin Adjustment Charge and if applicable the Basic Gas Supply Service – Firm Commodity Charge for billing.

COMMODITY CHARGES:

A customer may choose to receive gas supply from either:

- a) A TPS who has agreed to the terms and conditions of the Third Party Supplier Requirements portion of this Tariff, or
- b) Public Service through its Basic Gas Supply Service default service. Public Service may also supply Emergency Sales Service in certain instances where a customer selected TPS does not deliver sufficient quantities of gas.

Third Party Supply:

A customer that receives gas supply from a TPS will be charged for gas supply according to any agreement between the customer and the TPS. The customer will not be charged for commodity by Public Service, except as provided for in Emergency Sales Service below.

Emergency Sales Service:

In the event that, during any month, a customer's chosen TPS does not deliver the quantities of gas required, or if Public Service cannot confirm that the customer has an eligible TPS, Public Service may supply the deficiencies as Emergency Sales Service.

Emergency Sales Service will be offered at the sole discretion of Public Service, after taking into consideration its other firm supply obligations. Public Service reserves the right to curtail service to any customer if deliveries from customer's TPS pursuant to Third Party Supplier Requirements are curtailed.

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 80 Superseding Original Sheet No. 80

RATE SCHEDULE LVG LARGE VOLUME SERVICE (Continued)

Margin Adjustment Charge:

This charge shall credit net revenue associated with Rate Schedule Non-Firm Transportation Gas Service (TSG-NF) to customers on Rate Schedules RSG, GSG, LVG, SLG and TSG-F. Refer to the Margin Adjustment Charge sheet of this Tariff for the current charge.

RGGIGreen Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Regional Greenhouse Gas Initiative Green Programs (RGGI) Program per the Board Order in Docket No. EO08030164. Refer to the RGGIGreen Programs Recovery Charge sheet of this Tariff for the current charge.

Weather Normalization Charge:

This charge is designed to adjust base rate recoveries to offset the effects of abnormal weather on sales. The weather normalization charge applied in each winter period shall be based on the differences between actual and normal weather during the preceding winter period. Refer to the Weather Normalization Charge sheet of this Tariff for the current charge.

The Weather Normalization Charge will be combined with the Balancing Charge for billing.

The Societal Benefits Charge, the Margin Adjustment Charge and the RGGIGreen Programs Recovery Charge will be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of gas capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge, the Demand Charge, the Distribution Charges, the Margin Adjustment Charge and if applicable the Basic Gas Supply Service – Firm Commodity Charge for billing.

COMMODITY CHARGES:

A customer may choose to receive gas supply from either:

- a) A TPS who has agreed to the terms and conditions of the Third Party Supplier Requirements portion of this Tariff, or
- b) Public Service through its Basic Gas Supply Service default service. Public Service may also supply Emergency Sales Service in certain instances where a customer selected TPS does not deliver sufficient quantities of gas.

Third Party Supply:

A customer that receives gas supply from a TPS will be charged for gas supply according to any agreement between the customer and the TPS. The customer will not be charged for commodity by Public Service, except as provided for in Emergency Sales Service below.

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XXX Revised Sheet No. 87 Superseding XXX Revised Sheet No. 87

RATE SCHEDULE SLG STREET LIGHTING SERVICE

APPLICABLE TO USE OF SERVICE FOR:

Lamps, posts, maintenance, and firm delivery service for street lighting purposes. Customers may either purchase gas supply from a Third Party Supplier (TPS) or from Public Service's Basic Gas Supply Service default service as detailed in this rate schedule.

DELIVERY CHARGES:

Monthly Charge Per Unit (Includes lamp, post, maintenance and firm delivery service): Lamps Installed Prior to January 1, 1993:

		Charges
	<u>Charges</u>	Including SUT
Single-mantle lamp	\$9.6316	\$10.3058
Double-mantle lamp, inverted	9.4856	10.1496
Double-mantle lamp, upright	8.3906	8.9779
Triple-mantle lamp		10.1496

Lamps Installed on or after January 1, 1993:

		Charges
	<u>Charges</u>	Including SUT
Triple-mantle lamp	\$61.9958	\$66.3355

Allowance for Lamp Outages:

The Monthly Charge per unit reflects an outage allowance based upon normal operating conditions. No further allowance will be made.

Charges

Distribution Charge per Therm:

	Charge
Charge	Including SUT
\$0.052361	\$0.056026

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Societal Benefits include:

1) Social Programs, 2) Demand Side Management Programs, 3) Manufactured Gas Plant Remediation, 4) Consumer Education, and 5) Universal Service Fund. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Margin Adjustment Charge:

This charge shall credit net revenue associated with Rate Schedule Non-Firm Transportation Gas Service (TSG-NF) to customers on Rate Schedules RSG, GSG, LVG, SLG and TSG-F. Refer to the Margin Adjustment Charge sheet of this Tariff for the current charge.

RGGIGreen Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Regional Greenhouse Gas Initiative Green Programs (RGGI) Program per the Board Order in Docket No. EO08030164. Refer to the RGGI Green Programs Recovery Charge sheet of this Tariff for the current charge.

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 88
Superseding
Orginal Sheet No. 88

RATE SCHEDULE SLG STREET LIGHTING SERVICE (Continued)

The Societal Benefits Charge, the Margin Adjustment Charge and the RGGIGreen Programs Recovery Charge will be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of gas capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Lamp Charge, the Margin Adjustment Charge and if applicable the Basic Gas Supply Service – Firm Commodity Charge for billing.

COMMODITY CHARGES:

A customer may choose to receive gas supply from either:

- a) A TPS who has agreed to the terms and conditions of the Third Party Supplier Requirements portion of this Tariff, or
- b) Public Service through its Basic Gas Supply Service default service. Public Service may also supply Emergency Sales Service in certain instances where a customer selected TPS does not deliver sufficient quantities of gas.

Third Party Supply:

A customer that receives gas supply from a TPS will be charged for gas supply according to any agreement between the customer and the TPS. The customer will not be charged for commodity by Public Service, except as provided for in Emergency Sales Service below.

Emergency Sales Service:

In the event that, during any month, a customer's chosen TPS does not deliver the quantities of gas required, or if Public Service cannot confirm that the customer has an eligible TPS, Public Service may supply the deficiencies as Emergency Sales Service.

Emergency Sales Service will be offered at the sole discretion of Public Service, after taking into consideration its other firm supply obligations. Public Service reserves the right to curtail service to any customer if deliveries from customer's TPS pursuant to Third Party Supplier Requirements are curtailed.

If a customer is receiving Emergency Sales Service and does not wish to designate a TPS for future deliveries or customer, for any reason, no longer desires to receive gas supply from a TPS, the customer may receive gas supply pursuant to Public Service's Basic Gas Supply Service-Firm.

The conditions under which Emergency Sales Service will apply are detailed in Section 14 - Third Party Supplier Service Provisions of the Standard Terms and Conditions of this Tariff, and the charges for this service are defined on the Emergency Sales Service sheet of this Tariff.

Date of Issue:

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XXX Revised Sheet No. 93 Superseding XXX Revised Sheet No. 93

RATE SCHEDULE TSG-F FIRM TRANSPORTATION GAS SERVICE

This rate schedule is limited to customers continuously taking service under this rate schedule since December 1, 1994, with the exception of any new customers for whom commitments by Public Service had been made prior to December 1, 1994.

APPLICABLE TO USE OF SERVICE FOR:

Firm delivery, subject to Public Service's available capacity to provide such service, where the maximum requirement for firm gas is not less than 150 therms per hour and where the customer's Third Party Supplier (TPS) and/or its agent has arranged for the delivery of gas supplies to interconnection points with Public Service's distribution system, from which Public Service may receive and physically transport and deliver the customer's purchased gas supply.

DELIVERY CHARGES:

Service Charge:

\$488.34 in each month [\$522.52 including New Jersey Sales and Use Tax (SUT)].

Demand Charge (Applicable in the months of November through March):

Charge

<u>Charge</u> <u>Including SUT</u>

\$1.7442 \$1.8663 per Demand Therm

Distribution Charges:

Charge

Charge Including SUT

\$0.066669 \$0.071336 per therm

Public Service may reduce the Distribution Charge at the beginning of the month and/or during the month to reflect market conditions.

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Societal Benefits include:

1) Social Programs, 2) Demand Side Management Programs, 3) Manufactured Gas Plant Remediation, 4) Consumer Education, and 5) Universal Service Fund. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Margin Adjustment Charge:

This charge shall credit net revenue associated with Rate Schedule Non-Firm Transportation Gas Service (TSG-NF) to customers on Rate Schedules RSG, GSG, LVG, SLG and TSG-F. Refer to the Margin Adjustment Charge sheet of this Tariff for the current charge.

RGGIGreen Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Regional Greenhouse Gas Initiative Green Programs (RGGI) Program per the Board Order in Docket No. EO08030164. Refer to the RGGIGreen Programs Recovery Charge sheet of this Tariff for the current charge.

The Societal Benefits Charge, the Margin Adjustment Charge and the RGGIGreen Programs Recovery Charge will be combined for billing.

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 99
Superseding
XXX Revised Sheet No. 99

RATE SCHEDULE TSG-NF NON-FIRM TRANSPORTATION GAS SERVICE

APPLICABLE TO USE OF SERVICE FOR:

Interruptible delivery for general purposes where the maximum requirement for interruptible gas is not less than 150 therms per hour and where the customer has the installed capability to utilize an alternate type of fuel, except as provided for in Special Provision (a). Customers may either purchase gas supply from a Third Party Supplier (TPS) or from Public Service's Basic Gas Supply Service default service as detailed in this rate schedule.

DELIVERY CHARGES:

Service Charge:

\$488.34 in each month [\$522.52 including New Jersey Sales and Use Tax (SUT)].

Distribution Charges:

Charge

Charge including SUT

\$0.066944 \$0.071630 per therm

Public Service may reduce the Distribution Charge at the beginning of the month and/or during the month to reflect market conditions.

This charge does not apply to gas sold to customer by Public Service pursuant to Special Provision (d).

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Societal Benefits include: 1) Social Programs, 2) Demand Side Management Programs, 3) Manufactured Gas Plant Remediation, 4) Consumer Education, and 5) Universal Service Fund. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

RGGIGreen Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Regional Greenhouse Gas Initiative Green Programs (RGGI) Program—per the Board Order in Docket No. E008030164. Refer to the RGGI Green Programs Recovery Charge sheet of this Tariff for the current charge.

The Societal Benefits Charge and the RGGIGreen Programs Recovery Charge will be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of gas capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge and Distribution Charges for billing.

COMMODITY CHARGES:

A customer may choose to receive gas supply from either:

a) A TPS who has agreed to the terms and conditions of the Third Party Supplier Requirements portion of this Tariff. or

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XXX Revised Sheet No. 107 Superseding XXX Revised Sheet No. 107

RATE SCHEDULE CIG COGENERATION INTERRUPTIBLE SERVICE

This rate schedule is limited to customers continuously taking service under this rate schedule or former Rate Schedule CEG since January 8, 2002, with the exception of any new customers for whom commitments by Public Service had been made prior to January 9, 2002.

APPLICABLE TO USE OF SERVICE FOR:

Interruptible gas delivery and supply service for the sequential production of electrical energy and useful thermal energy from the same fuel source by a Qualifying Facility, as defined in Section 201 of the Public Utility Regulatory Policies Act of 1978, and regularly meeting the efficiency standards set forth in Chapter 18 of the Code of Federal Regulations, Sections 292.205 (a) and (b) and where the combined nameplate-rated capacity of the generation equipment is not less than 1.5 megawatts and not greater than 20 megawatts. This size limitation shall not apply to customer's Qualifying Facilities receiving service under this rate schedule prior to January 1, 1993.

DELIVERY CHARGES:

Service Charge:

\$131.18 in each month [\$140.36 including New Jersey Sales and Use Tax (SUT)].

Distribution Charges:

	Charge	
Charge	including SUT	
\$0.059578	\$0.063748	per therm for the first 600,000 therms used in each month.
\$0.048888	\$0.052310	per therm in excess of 600,000 therms used in each month.

This charge does not apply to gas sold to customers by Public Service pursuant to Special Provision (c).

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Societal Benefits include: 1) Social Programs, 2) Demand Side Management Programs, 3) Manufactured Gas Plant Remediation, 4) Consumer Education, and 5) Universal Service Fund. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

RGGIGreen Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Regional Greenhouse Gas Initiative Green Programs (RGGI) Program per the Board Order in Docket No. EO08030164. Refer to the RGGI Green Programs Recovery Charge sheet of this Tariff for the current charge.

The Societal Benefits Charge and the RGGIGreen Programs Recovery Charge will be combined for billing.

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XXX Revised Sheet No. 112A Superseding XXX Revised Sheet No. 112A

RATE SCHEDULE CSG CONTRACT SERVICE (Continued)

ECONOMICALLY VIABLE BYPASS DELIVERY CHARGES:

Service Charge:

\$488.34 in each month [\$522.52 including New Jersey Sales and Use Tax (SUT)]

Distribution Charge:

Net Alternative Delivery Cost multiplied by the applicable Net Alternative Delivery Cost Factor divided by the Contracted Monthly Therms rounded to the nearest \$0.000000 per therm.

Maintenance Charges:

Equals the Alternative Delivery Cost multiplied by the applicable Alternative Delivery Cost Factor divided by the Contract Monthly Therms rounded to the nearest \$0.000000 per therm.

Plus any customer site-specific ongoing or continuing cost not directly related to the operation, maintenance or inspection of the customer's planned by-pass pipeline. This shall include, but not be limited to, periodic payments for rights-of-way, easements, pipeline cost differentials, permits or other such costs. These charges shall be expressed on a monthly levelized basis over the term of service.

Public Service will also take into consideration any operational or deliverability differences that would be reasonably expected between the pipeline and/or service over Public Service's distribution system in determining Delivery Charges. In no event shall the Delivery Charges be lower than an amount sufficient to generate a return on the capital investments made by Public Service and recovery of marginal and embedded costs, including depreciation, to provide service to the customer over the term of each CSG agreement.

Balancing Charge:

Applicable only if the customer is provided Public Service's Basic Gas Supply Service – Firm (BGSS-F) default service.

<u>Charge</u> <u>Charge</u> <u>Including SUT</u>

\$0.089679 \$0.095957 per Balancing Use Therm

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by government. In appropriate circumstances, the Board of Public Utilities may approve a discount from the Societal Benefits Charge. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge and applicable exemptions.

Green ProgramsRGGI Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G <u>Green Programs Regional Greenhouse Gas Initiative (RGGI) Program</u> per the Board Order in Docket No. E008030164. In appropriate circumstances, the Board of Public Utilities may approve a discount from the <u>Green Programs RGGI</u> Recovery Charge. Refer to the <u>Green Programs RGGI</u> Recovery Charge sheet of this Tariff for the current charge and applicable exceptions.

XXX Revised Sheet No. 2 Superseding XXX Revised Sheet No. 2

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Date of Issue:

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XXX Revised Sheet No. 35 Superseding XXX Revised Sheet No. 35

STANDARD TERMS AND CONDITIONS (Continued)

- **15.2.1. Exemptions due to the Energy Tax Reform Statute:** The Energy Tax Reform Statute exempts the following customers from the CBT provision, and when billed to such customers, the above tariff charges otherwise applicable shall be reduced by the provision for the CBT (and related SUT) included therein.
 - a) Franchised providers of utility services (gas, electricity, water, wastewater and telecommunications services provided by local exchange carriers) within the State of New Jersey.
 - b) Cogenerators in operation, or which had filed an application for an operating permit or a construction permit and a certificate of operation in order to comply with air quality standards under P.L. 1954, c. 212 (C.26:2C-1 et seq.) with the New Jersey Department of Environmental Protection, on or before March 10, 1997.
 - Special contract customers for which a customer-specific tax classification was approved by a written Order of the New Jersey Board of Public Utilities prior to January 1, 1998.
 - d) Additional customers as authorized by the State of New Jersey Department of Treasury in accordance with the provisions of P.L. 1997, c. 162.

16. NEW JERSEY AUTHORIZED EXEMPTIONS

The following exemptions are authorized by the State of New Jersey and are applied in accordance with P.L. 2011, c.9 (the "Long Term Capacity Agreement Pilot Program", "LCAPP Legislation"). The exemptions take effect January 28, 2011.

- 16.1 Exemptions due to LCAPP Legislation: Electric generators who use natural gas to generate electricity that is sold for resale will be exempt from a societal benefits charge pursuant to N.J.S.A. 48:3-60 or any other charge designed to recover the costs for social, energy efficiency, conservation, environmental or renewable energy on natural gas delivery service or commodity that is used to generate electricity that is sold for resale. This exemption includes the Societal Benefits Charge (SBC) and the Green Programs Recovery Charge (GPRC). Each customer's exemption will be effective upon completion of an Annual Certification form.
 - a) The Annual Certification form shall be a prerequisite for the exemption and shall be furnished to customers of record in December and returned to Public Service by the customer no later than January 15th of each year. The Annual Certification form shall certify the percentage of gas used at their New Jersey generation facilities during the immediately preceding calendar year to generate electricity that was sold for resale. This Certification will serve as the percentage of the customers' throughput that will be exempt from the SBC and the GPRC. This Certification will then be used for the succeeding annual period commencing in February. If the customer fails to return the form, then the SBC and the GPRC will be assessed on all of the customer's usage until a completed Annual Certification form is received to be effective after the next subsequent meter reading. If the customer returns a completed Annual Certification Form on or before January 15, then adjustments to customer's bills to reflect changes in the percentage of gas used to generate electricity for resale will be made on a prospective basis beginning in February.

Date of Issue:

XXX Revised Sheet No. 44
Superseding
XXX Revised Sheet No. 44

B.P.U.N.J. No. 15 GAS

GREEN PROGRAMS RECOVERY CHARGE

CHARGE APPLICABLE TO
RATE SCHEDULES RSG, GSG, LVG, SLG,
TSG-F, TSG-NF, CIG, CSG
(per Therm)

Component:

Carbon Abatement Program Energy Efficiency Economic Stimulus Program	0.004000
Energy Efficiency Economic Extension Program Green Programs Recovery Charge	
Green Programs Recovery Charge including New Jersey Sales and Use Tax (SUT)	\$0.007168

Green Programs Recovery Charge

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs. The charge will be reset nominally on an annual basis. Interest at the weighted average of the interest rates on PSE&G's commercial paper and bank credit lines utilized in the prior month will be accrued monthly on any under- or over- recovered balances. The interest rate shall be reset each month.

See Section 16 of the Standard Terms and Conditions for exemptions from this charge.

Date of Issue:

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 47
Superseding
XXX Revised Sheet No. 47

WEATHER NORMALIZATION CHARGE (Continued)

II. DETERMINATION OF THE WEATHER NORMALIZATION RATE

At the end of the Winter Period during the Annual Period, a calculation shall be made that determines for all months of the Winter Period the level by which margin revenues differed from what would have resulted if normal weather (as determined by reference to the Degree Day Dead Band) occurred. This calculation is made by multiplying the monthly Degree Day Consumption Factor by the difference between Normal Calendar Month Degree Days as adjusted for the Degree Day Dead Band, and Actual Calendar Month Degree Days and, in turn, multiplying the result by the Margin Revenue Factor. To the extent the Actual Calendar Month Degree Days exceeds Normal Calendar Month Degree Days as adjusted for the Degree Day Dead Band, an excess of margin revenues exist. To the extent Actual Calendar Month Degree Days were less than Normal Calendar Month Degree Days as adjusted for the Degree Day Dead Band, a deficiency of marginal revenue exists. The sum of the monthly calculations represents the total revenue excess or deficiency for the Winter Period. If, at the end of the Winter Period of the Annual Period, the degree day variation from normal weather is less than the Degree Day Dead Band, the weather normalization clause will not be in effect.

The WNC shall not operate to permit the Company to recover any portion of a margin revenue deficiency that will cause the Gas Utility to earn in excess of its allowed rate of return on common equity of 10.3% for the Annual Period; any portion which is not recovered shall not be deferred. For purposes of this section, the Gas Utility's rate of return on common equity shall be calculated by dividing the Gas Utility's regulated jurisdictional net income for the Annual Period by the Gas Utility's average 13 month common equity balance for such Annual Period. The Gas Utility's regulated jurisdictional net income shall be calculated by subtracting from total net income of the Gas Utility net income derived from clause mechanisms (Green Programs Recovery Charge, Capital Adjustment Charge, etc) that provide for a return on investment outside of base rates.

The total WNC balance at September 30 of the Annual Period shall be divided by the estimated applicable balancing therm sales from the rate schedules subject to this clause for the Annual Period over which this rate will be in effect, multiplied by a factor to adjust for increases in taxes and assessments. The product of this calculation shall be the Weather Normalization Charge. However, the Weather Normalization Charge will at no time exceed three (3%) percent of the then applicable RSG total per therm rate, including RSG-BGSS charges and 62.67% of the Balancing Charge. To the extent that the effect of this rate cap precludes the Company from fully recovering the WNC balance for the Annual Period, the unrecovered balance will be added to the WNC balance used to calculate the weather normalization rate for the next Winter Period. The Weather Normalization Charge, so calculated, will be in effect for the immediately following Annual Period.

III. TRACKING THE OPERATION OF THE WEATHER NORMALIZATION CLAUSE

The revenues billed, or credits applied, net of taxes and assessments, through the application of the Weather Normalization Charge shall be accumulated for each month of the Winter Period when this charge is in effect and applied against the margin revenue excess or deficiency from the immediately preceding Winter Period and any cumulative balances remaining from prior Winter Periods.

The annual filing for the adjustment to the weather normalization charge will be filed by July 1 of each year.

Date of Issue:

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 65 Superseding XXX Revised Sheet No. 65

RATE SCHEDULE RSG RESIDENTIAL SERVICE

APPLICABLE TO USE OF SERVICE FOR:

Firm delivery service for residential purposes. Customers may either purchase gas supply from a Third Party Supplier (TPS) or from Public Service's Basic Gas Supply Service default service as detailed in this rate schedule.

DELIVERY CHARGES:

Service Charge:

\$5.46 in each month [\$5.84 including New Jersey Sales and Use Tax (SUT)].

Distribution Charges:

Charge

<u>Charge</u> <u>Including SUT</u>

\$0.278532 \$0.298029 per therm

Balancing Charge:

Charge

<u>Charge</u> <u>Including SUT</u>

\$0.089679 \$0.095957 per Balancing Use Therm

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Societal Benefits include: 1) Social Programs, 2) Demand Side Management Programs, 3) Manufactured Gas Plant Remediation, 4) Consumer Education, and 5) Universal Service Fund. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Margin Adjustment Charge:

This charge shall credit net revenue associated with Rate Schedule Non-Firm Transportation Gas Service (TSG-NF) to customers on Rate Schedules RSG, GSG, LVG, SLG and TSG-F. Refer to the Margin Adjustment Charge sheet of this Tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs per the Board Order in Docket No. EO08030164. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

Weather Normalization Charge:

This charge is designed to adjust base rate recoveries to offset the effects of abnormal weather on sales. The weather normalization charge applied in each winter period shall be based on the differences between actual and normal weather during the preceding winter period. Refer to the Weather Normalization Charge sheet of this Tariff for the current charge.

The Weather Normalization Charge will be combined with the Balancing Charge for billing.

The Societal Benefits Charge, the Margin Adjustment Charge and the Green Programs Recovery Charge will be combined with the Distribution Charge for billing.

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XXX Revised Sheet No. 72 Superseding XXX Revised Sheet No. 72

RATE SCHEDULE GSG GENERAL SERVICE

APPLICABLE TO USE OF SERVICE FOR:

Firm delivery service for general purposes where: 1) customer does not qualify for RSG and 2) customer's usage does not exceed 3,000 therms in any month. Customers may either purchase gas supply from a Third Party Supplier (TPS) or from Public Service's Basic Gas Supply Service default service as detailed in this rate schedule.

DELIVERY CHARGES:

Service Charge:

\$10.28 in each month [\$11.00 including New Jersey Sales and Use Tax (SUT)].

Distribution Charges:

Pre-July 14, 1997 * All Others

 Charge
 Charge

 Charge
 Including SUT
 Charge
 Including SUT

 \$0.235594
 \$0.252086
 \$0.235594
 \$0.252086
 per therm

Balancing Charge:

Charge

<u>Charge</u> <u>Including SUT</u>

\$0.089679 \$0.095957 per Balancing Use Therm

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Societal Benefits include: 1) Social Programs, 2) Demand Side Management Programs, 3) Manufactured Gas Plant Remediation, 4) Consumer Education, and 5) Universal Service Fund. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Margin Adjustment Charge:

This charge shall credit net revenue associated with Rate Schedule Non-Firm Transportation Gas Service (TSG-NF) to customers on Rate Schedules RSG, GSG, LVG, SLG and TSG-F. Refer to the Margin Adjustment Charge sheet of this Tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs per the Board Order in Docket No. EO08030164. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

^{*} Applicable to customers who have taken TPS supplied commodity service continuously since July 14, 1997.

XXX Revised Sheet No. 73 Superseding Original Sheet No. 73

RATE SCHEDULE GSG GENERAL SERVICE (Continued)

Weather Normalization Charge:

This charge is designed to adjust base rate recoveries to offset the effects of abnormal weather on sales. The weather normalization charge applied in each winter period shall be based on the differences between actual and normal weather during the preceding winter period. Refer to the Weather Normalization Charge sheet of this Tariff for the current charge.

The Weather Normalization Charge will be combined with the Balancing Charge for billing.

The Societal Benefits Charge, the Margin Adjustment Charge and the Green Programs Recovery Charge will be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of gas capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge, Distribution Charges, the Margin Adjustment Charge and if applicable the Basic Gas Supply Service – Firm Commodity Charge for billing.

COMMODITY CHARGES:

A customer may choose to receive gas supply from either:

- a) A TPS who has agreed to the terms and conditions of the Third Party Supplier Requirements portion of this Tariff, or
- b) Public Service through its Basic Gas Supply Service default service. Public Service may also supply Emergency Sales Service in certain instances where a customer selected TPS does not deliver sufficient quantities of gas.

Third Party Supply:

A customer that receives gas supply from a TPS will be charged for gas supply according to any agreement between the customer and the TPS. The customer will not be charged for commodity by Public Service, except as provided for in Emergency Sales Service below.

Emergency Sales Service:

In the event that, during any month, a customer's chosen TPS does not deliver the quantities of gas required, or if Public Service cannot confirm that the customer has an eligible TPS, Public Service may supply the deficiencies as Emergency Sales Service.

Emergency Sales Service will be offered at the sole discretion of Public Service, after taking into consideration its other firm supply obligations. Public Service reserves the right to curtail service to any customer if deliveries from customer's TPS pursuant to Third Party Supplier Requirements are curtailed.

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XXX Revised Sheet No. 80 Superseding Original Sheet No. 80

RATE SCHEDULE LVG LARGE VOLUME SERVICE (Continued)

Margin Adjustment Charge:

This charge shall credit net revenue associated with Rate Schedule Non-Firm Transportation Gas Service (TSG-NF) to customers on Rate Schedules RSG, GSG, LVG, SLG and TSG-F. Refer to the Margin Adjustment Charge sheet of this Tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs per the Board Order in Docket No. EO08030164. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

Weather Normalization Charge:

This charge is designed to adjust base rate recoveries to offset the effects of abnormal weather on sales. The weather normalization charge applied in each winter period shall be based on the differences between actual and normal weather during the preceding winter period. Refer to the Weather Normalization Charge sheet of this Tariff for the current charge.

The Weather Normalization Charge will be combined with the Balancing Charge for billing.

The Societal Benefits Charge, the Margin Adjustment Charge and the Green Programs Recovery Charge will be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of gas capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge, the Demand Charge, the Distribution Charges, the Margin Adjustment Charge and if applicable the Basic Gas Supply Service – Firm Commodity Charge for billing.

COMMODITY CHARGES:

A customer may choose to receive gas supply from either:

- a) A TPS who has agreed to the terms and conditions of the Third Party Supplier Requirements portion of this Tariff, or
- b) Public Service through its Basic Gas Supply Service default service. Public Service may also supply Emergency Sales Service in certain instances where a customer selected TPS does not deliver sufficient quantities of gas.

Third Party Supply:

A customer that receives gas supply from a TPS will be charged for gas supply according to any agreement between the customer and the TPS. The customer will not be charged for commodity by Public Service, except as provided for in Emergency Sales Service below.

Date of Issue:

Effective:

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 87 Superseding XXX Revised Sheet No. 87

RATE SCHEDULE SLG STREET LIGHTING SERVICE

APPLICABLE TO USE OF SERVICE FOR:

Lamps, posts, maintenance, and firm delivery service for street lighting purposes. Customers may either purchase gas supply from a Third Party Supplier (TPS) or from Public Service's Basic Gas Supply Service default service as detailed in this rate schedule.

DELIVERY CHARGES:

Monthly Charge Per Unit (Includes lamp, post, maintenance and firm delivery service): Lamps Installed Prior to January 1, 1993:

		Charges
	<u>Charges</u>	Charges Including SUT
Single-mantle lamp	\$9.6316	\$10.3058
Double-mantle lamp, inverted	9.4856	10.1496
Double-mantle lamp, upright		8.9779
Triple-mantle lamp		10.1496

Lamps Installed on or after January 1, 1993:

		Charges
	<u>Charges</u>	Including SUT
Triple-mantle lamp	\$61.9958	\$66.3355

Allowance for Lamp Outages:

The Monthly Charge per unit reflects an outage allowance based upon normal operating conditions. No further allowance will be made.

Charges

Distribution Charge per Therm:

	Charge
Charge	Including SUT
\$0.052361	\$0.056026

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Societal Benefits include:

1) Social Programs, 2) Demand Side Management Programs, 3) Manufactured Gas Plant Remediation, 4) Consumer Education, and 5) Universal Service Fund. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Margin Adjustment Charge:

This charge shall credit net revenue associated with Rate Schedule Non-Firm Transportation Gas Service (TSG-NF) to customers on Rate Schedules RSG, GSG, LVG, SLG and TSG-F. Refer to the Margin Adjustment Charge sheet of this Tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs per the Board Order in Docket No. EO08030164. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 88
Superseding
Orginal Sheet No. 88

RATE SCHEDULE SLG STREET LIGHTING SERVICE (Continued)

The Societal Benefits Charge, the Margin Adjustment Charge and the Green Programs Recovery Charge will be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of gas capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Lamp Charge, the Margin Adjustment Charge and if applicable the Basic Gas Supply Service – Firm Commodity Charge for billing.

COMMODITY CHARGES:

A customer may choose to receive gas supply from either:

- a) A TPS who has agreed to the terms and conditions of the Third Party Supplier Requirements portion of this Tariff, or
- b) Public Service through its Basic Gas Supply Service default service. Public Service may also supply Emergency Sales Service in certain instances where a customer selected TPS does not deliver sufficient quantities of gas.

Third Party Supply:

A customer that receives gas supply from a TPS will be charged for gas supply according to any agreement between the customer and the TPS. The customer will not be charged for commodity by Public Service, except as provided for in Emergency Sales Service below.

Emergency Sales Service:

In the event that, during any month, a customer's chosen TPS does not deliver the quantities of gas required, or if Public Service cannot confirm that the customer has an eligible TPS, Public Service may supply the deficiencies as Emergency Sales Service.

Emergency Sales Service will be offered at the sole discretion of Public Service, after taking into consideration its other firm supply obligations. Public Service reserves the right to curtail service to any customer if deliveries from customer's TPS pursuant to Third Party Supplier Requirements are curtailed.

If a customer is receiving Emergency Sales Service and does not wish to designate a TPS for future deliveries or customer, for any reason, no longer desires to receive gas supply from a TPS, the customer may receive gas supply pursuant to Public Service's Basic Gas Supply Service-Firm.

The conditions under which Emergency Sales Service will apply are detailed in Section 14 - Third Party Supplier Service Provisions of the Standard Terms and Conditions of this Tariff, and the charges for this service are defined on the Emergency Sales Service sheet of this Tariff.

Date of Issue:

Effective:

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 93 Superseding XXX Revised Sheet No. 93

RATE SCHEDULE TSG-F FIRM TRANSPORTATION GAS SERVICE

This rate schedule is limited to customers continuously taking service under this rate schedule since December 1, 1994, with the exception of any new customers for whom commitments by Public Service had been made prior to December 1, 1994.

APPLICABLE TO USE OF SERVICE FOR:

Firm delivery, subject to Public Service's available capacity to provide such service, where the maximum requirement for firm gas is not less than 150 therms per hour and where the customer's Third Party Supplier (TPS) and/or its agent has arranged for the delivery of gas supplies to interconnection points with Public Service's distribution system, from which Public Service may receive and physically transport and deliver the customer's purchased gas supply.

DELIVERY CHARGES:

Service Charge:

\$488.34 in each month [\$522.52 including New Jersey Sales and Use Tax (SUT)].

Demand Charge (Applicable in the months of November through March):

Charge

Charge Including SUT

\$1.7442 \$1.8663 per Demand Therm

Distribution Charges:

Charge

Charge Including SUT

\$0.066669 \$0.071336 per therm

Public Service may reduce the Distribution Charge at the beginning of the month and/or during the month to reflect market conditions.

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Societal Benefits include:

1) Social Programs, 2) Demand Side Management Programs, 3) Manufactured Gas Plant Remediation, 4) Consumer Education, and 5) Universal Service Fund. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Margin Adjustment Charge:

This charge shall credit net revenue associated with Rate Schedule Non-Firm Transportation Gas Service (TSG-NF) to customers on Rate Schedules RSG, GSG, LVG, SLG and TSG-F. Refer to the Margin Adjustment Charge sheet of this Tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs per the Board Order in Docket No. EO08030164. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

The Societal Benefits Charge, the Margin Adjustment Charge and the Green Programs Recovery Charge will be combined for billing.

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 99
Superseding
XXX Revised Sheet No. 99

RATE SCHEDULE TSG-NF NON-FIRM TRANSPORTATION GAS SERVICE

APPLICABLE TO USE OF SERVICE FOR:

Interruptible delivery for general purposes where the maximum requirement for interruptible gas is not less than 150 therms per hour and where the customer has the installed capability to utilize an alternate type of fuel, except as provided for in Special Provision (a). Customers may either purchase gas supply from a Third Party Supplier (TPS) or from Public Service's Basic Gas Supply Service default service as detailed in this rate schedule.

DELIVERY CHARGES:

Service Charge:

\$488.34 in each month [\$522.52 including New Jersey Sales and Use Tax (SUT)].

Distribution Charges:

Charge

Charge including SUT

\$0.066944 \$0.071630 per therm

Public Service may reduce the Distribution Charge at the beginning of the month and/or during the month to reflect market conditions.

This charge does not apply to gas sold to customer by Public Service pursuant to Special Provision (d).

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Societal Benefits include: 1) Social Programs, 2) Demand Side Management Programs, 3) Manufactured Gas Plant Remediation, 4) Consumer Education, and 5) Universal Service Fund. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs per the Board Order in Docket No. EO08030164. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

The Societal Benefits Charge and the Green Programs Recovery Charge will be combined for billing.

Capital Adjustment Charge:

These charges are designed to recover the revenue requirements associated with the acceleration of gas capital expenditures in the areas of distribution infrastructure related to improvement in reliability and operation of the system and capital expenditures related to energy efficiency infrastructure improvements. Refer to the Capital Adjustment Charge sheet of this Tariff for the current charges. These charges shall be combined with the applicable Service Charge and Distribution Charges for billing.

COMMODITY CHARGES:

A customer may choose to receive gas supply from either:

a) A TPS who has agreed to the terms and conditions of the Third Party Supplier Requirements portion of this Tariff, or

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 107
Superseding
XXX Revised Sheet No. 107

RATE SCHEDULE CIG COGENERATION INTERRUPTIBLE SERVICE

This rate schedule is limited to customers continuously taking service under this rate schedule or former Rate Schedule CEG since January 8, 2002, with the exception of any new customers for whom commitments by Public Service had been made prior to January 9, 2002.

APPLICABLE TO USE OF SERVICE FOR:

Interruptible gas delivery and supply service for the sequential production of electrical energy and useful thermal energy from the same fuel source by a Qualifying Facility, as defined in Section 201 of the Public Utility Regulatory Policies Act of 1978, and regularly meeting the efficiency standards set forth in Chapter 18 of the Code of Federal Regulations, Sections 292.205 (a) and (b) and where the combined nameplate-rated capacity of the generation equipment is not less than 1.5 megawatts and not greater than 20 megawatts. This size limitation shall not apply to customer's Qualifying Facilities receiving service under this rate schedule prior to January 1, 1993.

DELIVERY CHARGES:

Service Charge:

\$131.18 in each month [\$140.36 including New Jersey Sales and Use Tax (SUT)].

Distribution Charges:

	Charge	
Charge	including SUT	
\$0.059578	\$0.063748	per therm for the first 600,000 therms used in each month.
\$0.048888	\$0.052310	per therm in excess of 600,000 therms used in each month.

This charge does not apply to gas sold to customers by Public Service pursuant to Special Provision (c).

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by Government. Societal Benefits include: 1) Social Programs, 2) Demand Side Management Programs, 3) Manufactured Gas Plant Remediation, 4) Consumer Education, and 5) Universal Service Fund. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs per the Board Order in Docket No. EO08030164. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge.

The Societal Benefits Charge and the Green Programs Recovery Charge will be combined for billing.

B.P.U.N.J. No. 15 GAS

XXX Revised Sheet No. 112A Superseding XXX Revised Sheet No. 112A

RATE SCHEDULE CSG CONTRACT SERVICE (Continued)

ECONOMICALLY VIABLE BYPASS DELIVERY CHARGES:

Service Charge:

\$488.34 in each month [\$522.52 including New Jersey Sales and Use Tax (SUT)]

Distribution Charge:

Net Alternative Delivery Cost multiplied by the applicable Net Alternative Delivery Cost Factor divided by the Contracted Monthly Therms rounded to the nearest \$0.000000 per therm.

Maintenance Charges:

Equals the Alternative Delivery Cost multiplied by the applicable Alternative Delivery Cost Factor divided by the Contract Monthly Therms rounded to the nearest \$0.000000 per therm.

Plus any customer site-specific ongoing or continuing cost not directly related to the operation, maintenance or inspection of the customer's planned by-pass pipeline. This shall include, but not be limited to, periodic payments for rights-of-way, easements, pipeline cost differentials, permits or other such costs. These charges shall be expressed on a monthly levelized basis over the term of service.

Public Service will also take into consideration any operational or deliverability differences that would be reasonably expected between the pipeline and/or service over Public Service's distribution system in determining Delivery Charges. In no event shall the Delivery Charges be lower than an amount sufficient to generate a return on the capital investments made by Public Service and recovery of marginal and embedded costs, including depreciation, to provide service to the customer over the term of each CSG agreement.

Balancing Charge:

Applicable only if the customer is provided Public Service's Basic Gas Supply Service – Firm (BGSS-F) default service.

<u>Charge</u> <u>Charge</u> <u>Including SUT</u>

\$0.089679 \$0.095957 per Balancing Use Therm

Societal Benefits Charge:

This charge shall recover costs associated with activities that are required to be accomplished to achieve specific public policy determinations mandated by government. In appropriate circumstances, the Board of Public Utilities may approve a discount from the Societal Benefits Charge. Refer to the Societal Benefits Charge sheet of this Tariff for the current charge and applicable exemptions.

Green Programs Recovery Charge:

This charge is designed to recover the revenue requirements associated with the PSE&G Green Programs per the Board Order in Docket No. EO08030164. In appropriate circumstances, the Board of Public Utilities may approve a discount from the Green Programs Recovery Charge. Refer to the Green Programs Recovery Charge sheet of this Tariff for the current charge and applicable exceptions.

PSE&G Green Programs Recovery Charge Proposed Rate Calculations (\$'s Unless Specified)

Acutal results through 9/30/2013 SUT Rate 7%

<u>Line</u>	
1	Revenue Requirements
2	Under / (Over) Recovered Balance
3	Cumulative Interest Exp / (Credit)
4	Total Target Rate Revenue
5	Forecasted kWh / Therms (000) ³
6	SLIII and S4AE Existing Rate
7	Proposed Rate w/o SUT (\$/kWh)
8	Proposed Rate w/ SUT (\$/kWh)
9	Existing GPRC Rate w/o SUT (\$/kWh)
10	Difference in Proposed and Existing Rate
11	Resultant GPRC Revenue Increase/(Decrease)

Elec	ctric	G	as_	
Original Public Notice	Update with Sep13 Actuals	Original Public Notice	Update with Sep13 Actuals	Source/Description
74,354,032	75,772,966	15,893,920	15,516,891	SUM of In 1 for each subcomponent from Public Notice: WP-SS-GPRC-4 September Actulas: S-PS-GPRC-15 (Supplemental)
36,688,571	44,227,637	2,906,017	6,063,628	SUM of In 2 for each subcomponent from Public Notice: WP-SS-GPRC-4 September Actulas: S-PS-GPRC-15 (Supplemental)
17,137	79,813	6,091	2,212	SUM of In 3 for each subcomponent from Public Notice: WP-SS-GPRC-4 September Actulas: S-PS-GPRC-15 (Supplemental)
111,059,740	120,080,415	18,806,027	21,582,731.6	Line 1 + Line 2 + Line 3
42,562,084	41,321,208	2,807,584	2,780,723	
0.000055	0.000055	0.000000	0.000000	
0.002665	0.002962	0.006699	0.007761	In 6 + SUM of In 6 for each subcomponent from Public Notice: WP-SS-GPRC-4 November Actulas: S-PS-GPRC-15 (Supplemental)
0.002852	0.003169	0.007168	0.008304	(Line 7 * (1 + SUT Rate)) [Rnd 6]
0.002683	0.002683	0.006994	0.006994	
(0.000018)	0.000279	(0.000295)	0.000767	(Line 7 - Line 9)
(766,118)	11,528,617	(828,237)	2,132,815	(Line 5 * Line 10 * 1,000)

Attachment B

TYPICAL RESIDENTIAL ELECTRIC BILL IMPACTS

The effect of the proposed changes in the Carbon Abatement Program, Energy Efficiency Economic Stimulus Program, Demand Response Program, Solar Generation Investment Program (Solar 4 All), Solar Loan II Program, and Energy Efficiency Economic Extension Program components of the Green Programs Recovery Charge (GPRC) on typical residential electric bills, if approved by the Board, is illustrated below:

	Residential Electric Service								
		Then Your	And Your						
If Your		Present	Proposed		And Your				
Monthly	And Your	Annual Bill	Annual Bill	Your Annual	Percent				
Summer	Annual kWhr	(1) Would	(2) Would	Bill Change	Change				
kWhr Use Is:	Use Is:	Be:	Be:	Would Be:	Would Be:				
170	1,600	\$314.72	\$314.68	(\$0.04)	(0.01%)				
415	3,900	724.96	724.92	(0.04)	(0.01)				
780	7,360	1,351.84	1,351.68	(0.16)	(0.01)				
803	7,800	1,431.76	1,431.62	(0.14)	(0.01)				
1,320	12,400	2,279.72	2,279.44	(0.28)	(0.01)				

- (1) Based upon current Delivery Rates and Basic Generation Service Fixed Pricing (BGS-FP) charges in effect January 1, 2014 and assumes that the customer receives BGS-FP service from Public Service.
- (2) Same as (1) except includes changes in the Carbon Abatement Program, Energy Efficiency Economic Stimulus Program, Demand Response Program, Solar Generation Investment Program (Solar 4 All), Solar Loan II Program, and Energy Efficiency Economic Extension Program components of the GPRC.

	Residential Electric Service								
		Then Your	And Your						
		Present	Proposed	Your					
	And Your	Monthly	Monthly	Monthly	And Your				
If Your	Monthly	Summer Bill	Summer	Summer Bill	Percent				
Annual kWhr	Summer	(3) Would	Bill (4)	Change	Change				
Use Is:	kWhr Use Is:	Be:	Would Be:	Would Be:	Would Be:				
1,600	170	\$32.60	\$32.59	(\$0.01)	(0.03%)				
3,900	415	76.06	76.05	(0.01)	(0.01)				
7,360	780	143.20	143.18	(0.02)	(0.01)				
7,800	803	147.59	147.57	(0.02)	(0.01)				
12,400	1,320	246.17	246.14	(0.03)	(0.01)				

- (3) Based upon current Delivery Rates and Basic Generation Service Fixed Pricing (BGS-FP) charges in effect January 1, 2014 and assumes that the customer receives BGS-FP service from Public Service.
- (4) Same as (3) except includes changes in the Carbon Abatement Program, Energy Efficiency Economic Stimulus Program, Demand Response Program, Solar Generation Investment Program (Solar 4 All), Solar Loan II Program, and Energy Efficiency Economic Extension Program components of the GPRC.

TYPICAL RESIDENTIAL GAS BILL IMPACTS

The effect of the proposed change in the gas Carbon Abatement Program, Energy Efficiency Economic Stimulus Program and Energy Efficiency Economic Extension Program components of the Green Programs Recovery Charge (GPRC) on typical residential gas bills, if approved by the Board, is illustrated below:

	Residential Gas Service								
If Your	And Your	Then Your	And Your		And Your				
Monthly	Annual	Present	Proposed	Your Annual	Percent				
Winter Therm	Therm	Annual Bill (1)	Annual Bill (2)	Bill Change	Change				
Use Is:	Use Is: Use Is:		Would Be:	Would Be:	Would Be:				
25	212	\$271.71	\$271.65	(\$0.06)	(0.02%)				
50	424	471.56	471.44	(0.12)	(0.03)				
100	660	714.23	714.01	(0.22)	(0.03)				
159	1,000	1,051.10	1,050.76	(0.34)	(0.03)				
160	1,050	1,094.58	1,094.26	(0.32)	(0.03)				
200	1,312	1,349.91	1,349.41	(0.50)	(0.04)				
300	1,972	1,992.32	1,991.66	(0.66)	(0.03)				

- (1) Based upon current Delivery Rates and Basic Gas Supply Service (BGSS-RSG) charges in effect January 1, 2014 and assumes that the customer receives commodity service from Public Service.
- (2) Same as (1) except includes changes in the Carbon Abatement Program, Energy Efficiency Economic Stimulus Program and Energy Efficiency Economic Extension Program components of the GPRC.

Residential Gas Service									
	And Your								
	Monthly	Present	Proposed	Your Monthly	And Your				
If Your Annual	Winter	Monthly	Monthly Winter	Winter Bill	Percent				
Therm	Therm	Winter Bill (3)	Bill (4)	Change	Change				
Use Is:	Use Is:	Would Be:	Would Be:	Would Be:	Would Be:				
212	25	\$30.25	\$30.24	(\$0.01)	(0.03%)				
424	50	54.49	54.48	(0.01)	(0.02)				
660	100	106.12	106.09	(0.03)	(0.03)				
1,050	160	166.29	166.24	(0.05)	(0.03)				
1,312	200	206.38	206.31	(0.07)	(0.03)				
1,972	300	306.51	306.41	(0.10)	(0.03)				

- (3) Based upon current Delivery Rates and Basic Gas Supply Service (BGSS-RSG) charges in effect January 1, 2014 and assumes that the customer receives commodity service from Public Service.
- (4) Same as (3) except includes changes in the Carbon Abatement Program, Energy Efficiency Economic Stimulus Program and Energy Efficiency Economic Extension Program components of the GPRC.

Carbon Abatement Program Proposed Rate Calculations (\$'s Unless Specified)

Actual results through 9/30/2013 SUT Rate 7% Schedule SS-CA-1

<u>Line</u>			<u>Electric</u>	<u>Gas</u>	Source/Description
1	Oct 13 - Sep 14	Revenue Requirements	1,762,069	869,445	SS-2E/G, Col 19
2	Sep-13	Under/(Over) Recovered Balance	(367,815)	3,878,104	- SS-3E/G, Col 5
3	Sep-13	Cumulative Interest Exp / (Credit)	(84)	1,725	- SS-3E/G, Col 10
4	Oct 13 - Sep 14	Total Target Rate Revenue	1,394,170	4,749,274	Line 1 + Line 2 + Line 3
5	Oct 13 - Sep 14	Forecasted kWh / Therms (000)	41,321,208	2,780,723	
6		Updated Calculated Rate w/o SUT (\$/kWh)	0.000034	0.001708	(Line 4 / (Line 5 *1,000)) [Rnd 6]
7		Original Public Notice Rate w/o SUT (\$/kWh)	0.000029	0.001537	
8		Proposed Rate w/o SUT (\$/kWh or \$/Therm)	0.000029	0.001537	Line 7
9		Proposed Rate w/ SUT (\$/kWh or \$/Therm)	0.000031	0.001645	(Line 8 * (1 + SUT Rate)) [Rnd 6]
10		Existing Rate w/o SUT (\$/kWh or \$/Therm)	0.000068	0.002483	
11		Difference in Proposed and Existing Rate	(0.000039)	(0.000946)	(Line 8 - Line 10)
12		Resultant CA Revenue Increase	(1,611,527)	(2,630,564)	(Line 11 * Line 5 * 1,000)
13		Original Forecasted kWh / Therms (000)	42,562,084	2,807,584	
14		Public Notice CA Revenue Increase	(1,659,921)	(2,655,974)	(Line 13 * Line 11 * 1,000)

Carbon Abatement Program Electric Revenue Requirements Calculation

Schedule SS-CA-2E

Page 1 of 2

	LIECUIC NE	venue nequ	in ememo	aiculation	i				Ī	Page 1 01 2
	Actual results th	rough Septembe	er 2013				fective 07/01/2010 fective 07/01/2010			
	Totali Tooliio III		. 2010		l	ino. tax rate of	100410 0170 1720 10	11.00 170		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
				Program					Book	
	<u>Program</u>	Capitalized IT		Investment		Accumulated			<u>Depreciation</u>	Deferred Income
	Investment	Costs	Gross Plant	Amortization	IT Cost Amortization	Amortization	Net Plant	Tax Depreciation	Tax Basis	Tax
<u>Monthly</u>										
Calculations										
Dec-12_	128,585	-	15,169,987	126,417	-	3,584,237	11,585,750	(1,311,630)	(114,218)	(491,945)
Jan-13	11,759	-	15,181,746	126,515	-	3,710,751	11,470,994	9,486	114,494	(43,142)
Feb-13	26,265	-	15,208,011	126,733	-	3,837,485	11,370,526	25,625	114,707	(36,599)
Mar-13	49,743	224,376	15,482,130	127,148	1,870	3,966,502	11,515,628	49,638	116,953	(27,656)
Apr-13	583	-	15,482,714	127,153	3,740	4,097,395	11,385,319	4,957	118,827	(46,782)
May-13_	2,116	-	15,484,830	127,170	3,740	4,228,305	11,256,525	6,604	118,845	(46,113)
Jun-13	67,531	-	15,552,361	127,733	3,740	4,359,778	11,192,583	72,019	119,408	(19,469)
Jul-13	661	-	15,553,022	127,739	3,740	4,491,256	11,061,766	5,149	119,413	(46,944)
Aug-13	58,994	-	15,612,016	128,230	3,740	4,623,226	10,988,790	63,481	119,905	(23,181)
Sep-13	204	-	15,612,221	128,232	3,740	4,755,198	10,857,023	4,692	119,906	(47,335)
Oct-13_	-	-	15,612,221	128,232	3,740	4,887,169	10,725,051	4,488	119,906	(47,419)
Nov-13	- 75 000	-	15,612,221	128,232	3,740	5,019,141	10,593,080	4,488	119,906	(47,419)
Dec-13	75,000	-	15,687,221	128,857	3,740	5,151,738	10,535,483	79,488	120,531 120,531	(16,862)
Jan-14 Feb-14	-	-	15,687,221	128,857	3,740 3,740	5,284,334	10,402,887	5,983 5,983	120,531	(47,061)
Mar-14	-	-	15,687,221 15,687,221	128,857 128,857	3,740	5,416,931 5,549,528	10,270,290 10,137,693	5,983	120,531	(47,061) (47,061)
Apr-14				128,857	3,740		10,005,097	5,983	120,531	
May-14	-	-	15,687,221 15,687,221	128,857	3,740	5,682,124 5,814,721	9,872,500	5,983	120,531	(47,061) (47,061)
Jun-14	-	-	15,687,221	128,857	3,740	5,947,317	9,739,903	5,983	120,531	(47,061)
Jul-14		-	15,687,221	128,857	3,740	6,079,914	9,607,307	5,983	120,531	(47,061)
Aug-14		_	15,687,221	128,857	3,740	6,212,511	9,474,710	5,983	120,531	(47,061)
Sep-14	-	-	15,687,221	128,857	3,740	6,345,107	9,342,113	5,983	120,531	(47,061)
				1/144 of each	See WP-SS-EE4All-					
		See WP-SS-		Prior 144 Months				See WP-SS-CA-	See WP-SS-CA-	
	Program	EE4A-1.xls	Prior Month +	from Col 1	'AmortE' wksht	Prior Month + (Col	Col 3 - Col 6	1.xls	1.xls	(Col 8 - Col 9) *
	Assumption	'ITCap-E' wksht (Col 12)	(Col 1 + Col 2)	(12 year amortization)	(5 & 10 yr Amort) (Row 1562)	4 + Col 5)	0013 - 0010	'AmortE' wksht (Row 1573)	'AmortE' wksht (Row 1569)	Income Tax Rate
Annual Summary										
2009	7,808,831	_	7,808,831	175,447	-	175,447	7,633,384	7,808,831	175,447	3,136,099
2010	718,111	_	8,526,942	801,006	_	976,453	7,550,489	718,111	801,006	(34,056)
2011	5,400,028	-	13,926,970	1,135,283	-	2,111,736	11,815,234	5,400,028	1,135,283	1,752,128
2012	1,243,017	-	15,169,987	1,472,501	-	3,584,237	11,585,750	(197,199)	1,231,866	(587,117)
2013	292,858	224,376	15,687,221	1,531,975	35,526	5,151,738	10,535,483	330,112	1,422,802	(448,921)
Total Oct-13 -			,	.,,		2,121,122		***************************************	.,,	(::=;==:)
Sep-14	75,000	-		1,545,034	44,875			142,313	1,445,126	(535,248)
Ī	Impact of Adjus	stments Referen	nced in Testimo	ny Reflected in De	ecember 2012					
With Adjustments Without	15,041,402	-	15,041,402	3,457,820	-	3,457,820	11,583,582	13,608,071	3,229,187	4,264,061
Adjustments	15,041,402	_	15,041,402	3,457,820	_	3,457,820	11,583,582	15,041,402	3,457,820	4,758,999
Difference	-	-	-	-	-	-	-	(1,433,331)	(228,633)	(494,938)

Carbon Abatement Program Electric Revenue Requirements Calculation

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	Actual regults the	rough September	2012				effective 07/01/2010 effective 07/01/2010	0.942430% 41.084%	
	Actual results th	lough September	2013			IIIC. lax rate	ellective 07/01/2010	41.064%	
	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
	(/	(/	(1-5)	(/	(1-)	(1-5)	(,	(1-5)	(1-7)
	<u>Accumulated</u>		5.	<u>Program</u>		N . O . '			5
	<u>Deferred</u> Income Tax	Net Investment	Return Requirement	Investment Repayments	Administrative costs	Net Capacity Revenue	Tax Adjustment	Lost Revenues	Revenue Requirements
Monthly	income rax	ivet investment	Requirement	Repayments	<u>cosis</u>	Revenue	Tax Aujustinent	LOSI Nevenues	Requirements
Calculations									
Dec-12	4,267,054	7,318,696	162,383	(34,462)	73,209	-	(302,327)	-	25,220
Jan-13	4,223,912	7,247,082	68,636	(34,611)	337	-	(15,753)	=	145,123
Feb-13	4,187,314	7,183,213	67,998	(34,589)	6,416	-	(15,734)	-	150,825
Mar-13	4,159,658	7,355,970	68,511	(34,714)	(1,608)	4,143	(15,794)	-	149,555
Apr-13	4,112,875	7,272,444	68,931	(34,736)	8,431	-	(15,809)	-	157,709
May-13	4,066,762	7,189,763	68,148	(33,387)	12,210	4,490	(14,868)	-	167,502
Jun-13	4,047,293	7,145,291	67,549	(32,823)	8,645	(8,090)	(14,475)	-	152,279
Jul-13	4,000,348	7,061,418	66,944	(42,620)	11,703	759	(21,307)	-	146,959
Aug-13	3,977,168 3,929,833	7,011,623	66,314 65,682	(20,669)	9,467 12,406	(6,903) (6,490)	(6,000)	-	174,179 165,974
Sep-13 Oct-13	3,882,414	6,927,190 6,842,637	64,885	(27,107) (77,376)	22,199	(6,414)	(10,489) (45,543)	-	89,724
Nov-13	3,834,996	6,758,084	64,089	(66,447)	48,862	(6,147)	(37,922)	<u>-</u>	134,406
Dec-13	3,818,133	6,717,350	63,498	(60,578)	48,862	(6,414)	(33,830)	-	144,135
Jan-14	3,771,072	6,631,814	62,903	(53,849)	9,860	(6,526)	(29,137)	-	115,849
Feb-14	3,724,011	6,546,279	62,097	(46,739)	9,860	(5,726)	(24,179)	-	127,910
Mar-14	3,676,950	6,460,743	61,291	(31,844)	6,930	(6,526)	(13,793)	-	148,655
Apr-14	3,629,890	6,375,207	60,485	(29,328)	6,930	(6,259)	(12,038)	-	152,387
May-14	3,582,829	6,289,671	59,679	(22,214)	6,930	(6,526)	(7,077)	-	163,389
Jun-14	3,535,768	6,204,136	58,873	(19,383)	6,930	(8,827)	(5,103)	-	165,086
Jul-14	3,488,707	6,118,600	58,067	(15,920)	6,930	(9,180)	(2,688)	-	169,805
Aug-14	3,441,646	6,033,064	57,260	(13,537)	6,930	(9,180)	(1,026)	-	173,045
Sep-14	3,394,585	5,947,528	56,454	(10,541)	6,930	(8,827)	1,063	-	177,676
			(Prior Col 12 +			See WP-TJM-CA-	See WP-88-CA-		Col 4 + Col 5 +
	Prior Month +		Col 12) / 2	Program	Program	1.xls	1.xls	See WP-TJM-	Col 13 + Col 14 +
	Col 10	Col 7 - Col 11	* Monthly Pre	Assumption	Assumption	'PJM Revenue'	'AmortE' wksht	CA-1.xls	Col 15 + Col 14 +
	000		Tax WACC	7.00up	, 100dp.11011	wksht	(Row 1589)	'Total wksht	Col 17 + Col 18
							,		
<u>Annual</u>									
<u>Summary</u>									
2009	3,136,099	4,497,284	93,276	-	581,177	-	-	-	849,899
2010	3,102,043	4,448,446	493,653	(47,739)	62,199	-	-	-	1,309,119
2011	4,854,171	6,961,063	641,678	(178,501)	497,248	-	-	-	2,095,708
2012	4,267,054	7,318,696	886,588	(447,942)	217,180	-	(302,327)	-	1,826,001
2013	3,818,133	6,717,350	801,186	(499,657)	187,930	(31,066)	(247,523)	-	1,778,370
Total Oct-13 -			700 500	(447.754)	400.454	(0C FE2)	(244.274)	_	4 700 000
Sep-14			729,582	(447,754)	188,154	(86,552)	(211,271)	-	1,762,069
With Adjustments	4,264,061	7,319,521	2,046,217	(639,720)	1,284,595	-	(286,664)	-	5,862,248
Without Adjustments	4,758,999	6,824,583	1,952,812	(639,720)	1,284,595	_	_	_	6,055,507
Difference	(494,938)	494,938	93,405	(000,720)	- 1,204,030	<u> </u>	(286,664)	-	(193,259)
	(,550)	.0.,000	33,.30				(200,001)		(.55,255)

0.942430%

Carbon Abatement Program Gas Revenue Requirements Calculation

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Actual results through September 2013 Inc. Tax rate effective 07/01/2010 41.0849 (1) (3) (5) (6) (8) (2) (4) (7) (9)(10)Program Book Program Capitalized IT Investment Accumulated Depreciation Deferred Income Investment Costs **Gross Plant Amortization** IT Cost Amortization Amortization Net Plant Tax Depreciation Tax Basis Tax Monthly Calculations Dec-12 308,646 29,527,605 246,063 5,624,992 23,902,614 (4.004,911)(428, 485)(1,469,339)Jan-13 77,939 29,605,545 246,713 5,871,704 23,733,840 62,726 210,640 (60,769)Feb-13 21.741 29.627.286 246.894 6,118,598 23.508.687 17,457 210.785 (79,427)155,290 248,188 131,844 214,861 (34,107)Mar-13 364,526 30,147,101 3,038 6,369,824 23,777,277 Apr-13 3,887 30,150,988 248,221 6,075 6,624,120 23,526,868 10,413 217,925 (85, 254)May-13 248,339 14,161 30,165,149 6,075 6,878,534 23,286,615 21,452 218,043 (80,767)Jun-13 248.394 218,098 6.612 30,171,761 6.075 7,133,003 23.038.758 13.903 (83,891)6,075 218,134 (84,816)Jul-13 4,398 30,176,159 248,430 7,387,509 22,788,650 11,688 Aug-13 386 30,176,545 248,433 6,075 7,642,018 22,534,527 7,676 218,138 (86,466)Sep-13 1,368 30,177,913 248,445 6,075 7,896,538 22,281,375 8,659 218,149 (86.067)30,177,913 248,445 6,075 8,151,059 22,026,855 7,291 218,149 (86,629)Oct-13 Nov-13 30,177,913 248,445 6,075 8,405,579 21,772,334 7,291 218,149 (86,629)_ Dec-13 30,177,913 248,445 6,075 8,660,099 21,517,814 7,291 218,149 (86,629)248,445 21,263,294 Jan-14 30,177,913 6,075 8,914,620 9,721 218,149 (85,631)248,445 Feb-14 30,177,913 6,075 9,169,140 21,008,773 218,149 (85,631)9,721 248,445 20,754,253 Mar-14 30,177,913 6,075 9,423,660 9,721 218,149 (85,631)Apr-14 30,177,913 248,445 6,075 9,678,180 20,499,733 9,721 218,149 (85,631) May-14 30.177.913 248.445 6.075 9.932.701 20.245.212 9.721 218.149 (85.631)248,445 19,990,692 (85,631) Jun-14 30,177,913 6,075 10,187,221 9,721 218,149 248,445 Jul-14 30,177,913 6,075 10,441,741 19,736,172 9,721 218,149 (85,631)19,481,651 Aug-14 30,177,913 248,445 6,075 10,696,262 9,721 218,149 (85,631)Sep-14 30,177,913 248,445 6.075 10,950,782 19,227,131 9,721 218,149 (85,631) See WP-SS-See WP-SS-EE4All-1/144 of each See WP-SS-CA- See WP-SS-CA-EE4A-1.xls Prior 144 Months 1.xls Program Prior Month + Prior Month + (Col 1.xls (Col 8 - Col 9) * 'ITCap-G' from Col 1 'AmortG' wksht Col 3 - Col 6 Assumption (Col 1 + Col 2) 4 + Col 5'AmortG' wksht 'AmortG' wksht Income Tax Rate wksht (12 year (5 & 10 yr Amort) (Row 1569) (Row 1573) (Col 12) amortization) (Row 1562) Annual Summary 2009 6,989,201 6,989,201 192,206 192,206 6,796,995 6,989,201 192,206 2,792,477 2010 4,215,111 11,204,312 803,315 995,521 10,208,791 4,215,111 803,315 1,401,702 2011 13,088,505 1,862,179 21,435,117 13,088,505 1,862,179 4,612,224 24,292,817 2,857,700 2012 5,234,789 29.527.605 2,767,291 5,624,992 23,902,614 921,232 2,092,743 (481.304)2013 285,782 364,526 30,177,913 2,977,391 57,717 8,660,099 21,517,814 307,689 2,599,219 (941,452)Total Oct-13 2,981,339 72,905 109,358 Sep-14 2,617,788 (1,030,564)Impact of Adjustments Referenced in Testimony Reflected in December 2012 With Adjustments 29,218,960 29,218,960 5,378,928 5,378,928 23,840,032 24,951,480 4,740,326 8,303,550 Without 29,218,960 5,378,928 5,378,928 23,840,032 5,378,928 Adjustments 29,218,960 29,218,960 9,794,439 Difference (4,267,480)(638,602)(1,490,888)

Monthly WACC effective 07/01/2010

Carbon Abatement Program Gas Revenue Requirements Calculation

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Monthly WACC effective 07/01/2010 0.942430% Actual results through September 2013 Inc. tax rate effective 07/01/2010 41.084% (15) (11)(12)(13)(16)(17)(18)(19)(14)Accumulated Program Deferred Return Investment Administrative Net Capacity Revenue Income Tax Net Investment Requirement Repayments Revenue Tax Adjustment Lost Revenues Requirements costs Monthly Calculations Dec-12 8,325,100 15,577,514 408,169 (65, 352)8,761 (244,454)353,187 Jan-13 8,264,331 15,469,509 146,298 (67,493)3.495 (21,910)307,104 Feb-13 8.184.904 15.323.784 145.103 (67,557)1.302 (21,930)303.812 Mar-13 8,150,797 15,626,480 145,842 (68,395)6,080 312,417 (22,336)Apr-13 8,065,543 15,461,325 146,490 (68,546)25,698 (22,436)335,503 May-13 144,961 7,984,775 15,301,840 (68,333)22,496 (22,288)331,250 21.835 Jun-13 7,900,884 143,436 (22,166)329,416 15,137,874 (68, 158)Jul-13 281,868 7,816,067 14,972,583 141,885 (96, 432)23,791 (41,882)Aug-13 7,729,601 14,804,925 140,316 (58,455)29,364 (15,400)350,334 Sep-13 7,643,534 14,637,840 138,739 (64.862)20,875 (19.868)329,405 Oct-13 7,556,905 14,469,949 137,160 (381,560) 27,394 (240,711)(203, 196)Nov-13 7,470,276 14,302,058 135,578 (343,873)42,281 (214,431)(125,924)Dec-13 7,383,647 14,134,167 133,996 (314,403)42,281 (193,880)(77,486)7,298,016 (284, 256)14,003 Jan-14 13,965,277 132,409 (172,858)(56,181)(261,705)Feb-14 7,212,386 13,796,388 130,817 14,003 (19,496)(157, 132)(198, 358)Mar-14 7,126,755 13,627,498 129,225 11,933 (112,959)84,362 Apr-14 7,041,124 13,458,608 127,634 (175,938)11,933 (97,324)120,825 May-14 6.955.494 13.289.719 126.042 (148.662)11.933 (78,304)165.529 Jun-14 6,869,863 13,120,829 124,450 (129,717)196,093 11,933 (65,093)122,859 (106,543)Jul-14 6,784,232 12,951,939 11,933 (48,933)233,836 (90.591)Aug-14 6,698,601 12,783,050 121,267 11,933 (37,809)259,321 Sep-14 6,612,971 12,614,160 119,675 (70,540) 11.933 (23,827) 291.761 See WP-SS- See WP-TJM-CA-(Prior Col 12 + Col 4 + Col 5 + Prior Month + Col 12) / 2 Program Program CA-1.xls 1.xls Col 13 + Col 14 + Col 7 - Col 11 Col 10 * Monthly Pre Assumption Assumption 'AmortG' wksht 'Total EE 4 All Rt' Col 15 + Col 16 + Tax WACC Col 17 + Col 18 (Row 1589) wksht Annual Summary 2009 2,792,477 4,004,517 105,889 1,214,132 1,512,227 2010 4,194,180 6,014,611 485,765 23,270 1,312,349 2011 8,806,403 12,628,713 1,082,780 (237,900)727,563 3,434,623 2012 8.325.100 15,577,514 1,825,044 (787, 204)308,568 (244,454)3.869.246 2013 7,383,647 14,134,167 1,699,805 (1,668,067)266,893 (859,237)2,474,502 Total Oct-13 223,495 (1,443,261)869,445 1,541,113 (2,506,146)Sep-14 With Adjustments 8,303,550 15,536,481 3,352,864 (959,752)2,264,772 (223,948)9,812,865 Without 3,091,309 (959,752)2,264,772 9,775,257 Adjustments 9,794,439 14,045,593 (223,948)Difference (1,490,888)1,490,888 261,555 37,607

Carbon Abatement Program Electric Over/(Under) Calculation

Schedule SS-CA-3E

				e effective 07/01/10	41.084%					
				ate / kWh (w/o SUT)	\$0.000068					
			Proposed Ra	ate / kWh (w/o SUT)	\$0.000029					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Over / (Under)		Revenue Requirement		Over / (Under)	Over / (Under)		Interest On Over /		
	Recovery	<u>Electric</u>	Excluding WACC	Over / (Under)	Recovery Ending	Average Monthly	Interest Rate	(Under) Average		
	Beginning Balance	<u>Revenues</u>	Cost	Recovery	<u>Balance</u>	<u>Balance</u>	(Annualized)	Monthly Balance	Interest Roll-In	Cumulative Interest
Monthly Calcula	ations_									
Dec-12	(125,668)	144,213	25,220	118,993	(6,675)	(66,172)	0.31%	18	37	(43)
Jan-13		153,382	145,123	8,259	1,584	(2,546)	0.34%	(0)		(44)
Feb-13	,	145,557	150,825	(5,268)	(3,684)	(1,050)	0.27%	(0)		(44)
Mar-13		147,481	149,555	(2,074)	(5,758)	(4,721)	0.28%	(1)		(44)
Apr-13		129,108	157,709	(28,601)	(34,359)	(20,058)	0.27%	(3)		(47)
May-13 Jun-13		142,139 251,183	167,502 152,279	(25,363) 98,904	(59,722) 39,129	(47,041) (10,323)	0.25% 0.24%	(6) (1)	(53)	(53) (1)
Jul-13		312,301	146,959	165,342	204,471	121,800	0.23%	(1)	(53)	13
Aug-13		276,218	174,179	102,039	306,510	255,491	0.24%	30		42
Sep-13		227,279	165,974	61,305	367,815	337,163	0.25%	41		84
Oct-13		95,910	89,724	6,186	374,001	370,908	0.25%	45		129
Nov-13		86,550	134,406	(47,856)	326,145	350,073	0.25%	43		171
Dec-13		92,690	144,135	(51,445)	274,699	300,422	0.25%	37		208
Jan-14	274,699	104,360	115,849	(11,489)	263,211	268,955	0.25%	33		241
Feb-14		91,630	127,910	(36,280)	226,930	245,070	0.25%	30		271
Mar-14		95,010	148,655	(53,645)	173,285	200,108	0.25%	24		295
Apr-14		87,350	152,387	(65,037)	108,248	140,767	0.25%	17		312
May-14		85,740	163,389	(77,649)	30,600	69,424	0.25%	8		321
Jun-14		107,040	165,086	(58,046)	(27,447)	1,577	0.25%	0		321
Jul-14		129,820	169,805	(39,985)	(67,432)	(47,439)	0.25%	(6)		315
Aug-14		121,200	173,045	(51,845)	(119,277)	(93,354)	0.25%	(11)		304 285
Sep-14	(119,277)	101,010	177,676	(76,666)	(195,943)	(157,610)	0.25%	(19)		285
	(Prior Col 5) + (Col 9)	Forecasted kWh * Proposed Rate	See Revenue Requirements Schedule for Details	Col 2 - Col 3	Col 1 + Col 4	(Col 1 + Col 5) / 2	PSE&G CP/STD Wght Avg Rate from Previous Month	(Col 6 * (Col 7) / 12)*net of tax rate		Prior Month + Col 8 - Col 9
Total										
\\/:4h	Impact of Adjustme	ents Referenced in	n Testimony Reflecto	ed in December 201	2					
With Adjustments Without								(18)	1,436	(232)
Adjustments								9	1,473	(43)
Difference								28	37	188

41.084%

Tax Rate effective 07/01/10

Carbon Abatement Program Gas Over/(Under) Calculation

Schedule SS-CA-3G

					te / kWh (w/o SUT)	\$0.002483					
				Proposed Ra	te / kWh (w/o SUT)	\$0.001537					
		(4)	(0)	(2)	(4)	(5)	(6)	(7)	(0)	(0)	(40)
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
				Revenue							
		Over / (Under)		Requirement		Over / (Under)	Over / (Under)		Interest On Over /		
		Recovery		Excluding WACC	Over / (Under)	Recovery Ending	Average Monthly	Interest Rate	(Under) Average		
Year		Beginning Balance	Gas Revenues	Cost	Recovery	<u>Balance</u>	<u>Balance</u>	(Annualized)	Monthly Balance	Interest Roll-In	Cumulative Interest
Mo	nthly Calcul	ations									
2012	Dec-12	(2,922,461)	262,603	353,187	(90,584)	(3,013,045)	(2,967,753)	0.31%	(450)	(252)	(3,571)
2013	Jan-13		315,378	307,104	8,274	(3,004,772)	(3,008,909)	0.34%	(495)		(4,067)
2013	Feb-13		308,035	303,812	4,222	(3,000,549)	(3,002,661)	0.27%	(404)		(4,471)
2013	Mar-13	. , , ,	275,752	312,417	(36,665)	(3,037,214)	(3,018,882)	0.28%	(417)		(4,888)
2013	Apr-13		151,568	335,503	(183,934)	(3,221,148)	(3,129,181)	0.27%	(408)		(5,296)
2013	May-13		82,309	331,250	(248,941)	(3,470,089)	(3,345,619)	0.25%	(410)		(5,706)
2013	Jun-13		224,106	329,416	(105,310)	(3,581,105)	(3,528,450)	0.24%	(415)	(5,706)	
2013	Jul-13		214,528	281,868	(67,339)	(3,648,445)	(3,614,775)	0.23%	(410)		(825)
2013	Aug-13		214,807	350,334	(135,527)	(3,783,972)	(3,716,208)	0.24%	(433)		(1,258)
2013	Sep-13		235,273	329,405	(94,132)	(3,878,104)	(3,831,038)	0.25%	(467)		(1,725)
2013	Oct-13	. , , ,	208,071	(203,196)	411,267	(3,466,837)	(3,672,470)	0.25%	(448)		(2,174)
2013	Nov-13	. , , ,	369,405	(125,924)	495,329	(2,971,507)	(3,219,172)	0.25%	(393)		(2,566)
2013	Dec-13		580,746	(77,486)	658,232	(2,313,276)	(2,642,391)	0.25%	(322)		(2,889)
2014	Jan-14		824,309	(56,181)	880,491	(1,432,785)	(1,873,030)	0.25%	(229)		(3,117)
2014	Feb-14	(1,432,785)	667,085	(19,496)	686,581	(746,204)	(1,089,494)	0.25%	(133)		(3,250)
2014	Mar-14	(746,204)	553,736	84,362	469,373	(276,830)	(511,517)	0.25%	(62)		(3,313)
2014	Apr-14	(276,830)	289,162	120,825	168,338	(108,493)	(192,662)	0.25%	(24)		(3,336)
2014	May-14	(108,493)	193,179	165,529	27,650	(80,843)	(94,668)	0.25%	(12)		(3,348)
2014	Jun-14		148,616	196,093	(47,478)	(128,320)	(104,582)	0.25%	(13)		(3,361)
2014	Jul-14	(128,320)	185,091	233,836	(48,745)	(177,066)	(152,693)	0.25%	(19)		(3,379)
2014	Aug-14	(177,066)	128,761	259,321	(130,560)	(307,626)	(242,346)	0.25%	(30)		(3,409)
2014	Sep-14	(307,626)	125,810	291,761	(165,951)	(473,577)	(390,601)	0.25%	(48)		(3,456)
				See Revenue				PSE&G CP/STD			
		(Prior Col 5) + (Col	Forecasted	Requirements				Wght Avg Rate	(Col 6 * (Col 7) /		Prior Month + Col 8
		9)	Therms *	Schedule for	Col 2 - Col 3	Col 1 + Col 4	(Col 1 + Col 5) / 2	from Previous	12)*net of tax rate		- Col 9
		٥,	Proposed Rate	Details				Month	12) 1101 01 101 1010		00.0
		Immost of Adiustics	nto Boforonos -l !	Testimony Reflecte	d in December 2046	•					
Wi	th	impact of Adjustine	nts Referenced in	restimony Renecte	d in December 2012	2					
Adj	justments								(434)	953	(2,938)
	thout								(4.40)	704	(0.574)
	justments ference	-							(442)	701 (252)	(3,571)
Diff	ierence								(7)	(252)	(633)

41.084%

Tax Rate effective 07/01/10

PSE&G Energy Efficiency Economic Program Proposed Rate Calculations

Schedule SS-EEE-1

(\$'s Unless Specified)

Actual results through 9/30/2013
SUT Rate
70

<u>Line</u>			<u>Electric</u>	<u>Gas</u>	Source/Description
1	Oct-13 to Sep-14	Revenue Requirements	18,368,791	7,578,075	SS-2E/G, Col 19
2	Sep-13	Under / (Over) Recovered Balance	1,582,740	3,663,557	- SS-3E/G, Col 5
3	Sep-13	Cumulative Interest Exp / (Credit)	<u>880</u>	<u>1,376</u>	- SS-3E/G, Col 10
4	Sep-14	Total Target Rate Revenue	19,952,411	11,243,008	Line 1 + Line 2 + Line 3
5	Oct-13 to Sep-14	Forecasted kWh/Therms (000)	41,321,208	2,780,723	
6		Updated Calculated Rate w/o SUT (\$/kWh)	0.000483	0.004043	(Line 4 / (Line 5*1,000)) [Rnd 6]
7		Original Public Notice Rate w/o SUT (\$/kWh)	0.000458	0.004000	
8		Proposed Rate w/o SUT (\$/kWh)	0.000458	0.004000	Line 7
9		Proposed Rate w/ SUT (\$/kWh)	0.000490	0.004280	(Line 8 * (1 + SUT Rate)) [Rnd 6]
10		Existing Rate w/o SUT (\$/kWh)	0.000466	0.003633	
11		Difference in Proposed and Existing Rate	(0.00008)	0.000367	(Line 8 - Line 10)
11 12		Difference in Proposed and Existing Rate Resultant EEE Revenue Increase	(0.000008)	0.000367 1,020,525	(Line 8 - Line 10) (Line 11 * Line 5 * 1,000)
		•	,		,

0.9876709

Monthly WACC effective 07/01/2010

PSE&G Energy Efficiency Economic Program Electric Revenue Requirements Calculation

Schedule SS-EEE-2E

Page 1 of 2

Actual results through September 2013 Inc. tax rate effective 07/01/2010 40.850% (1) (2) (3)(4) (5)(6) (7) (8) (9)(10)**Program** Book Program Capitalized IT Investment Accumulated Depreciation Deferred Income Investment Costs **Gross Plant** Amortization **IT Cost Amortization** Amortization Net Plant Tax Depreciation Tax Basis Tax Monthly Calculations Dec-12 1,448,982 (23,977,361) (5,957,174)108,640,893 732,226 42,896,355 65,744,538 (9.394,317)Jan-13 131,271 108,772,165 1,812,869 44,709,224 64,062,940 93,879 1,388,474 (528,842)Feb-13 102,886 108,875,051 1,814,584 46,523,809 62,351,242 102,167 1,390,177 (526, 152)Mar-13 13.012 423,174 109.311.237 1,814,801 3.526 48,342,136 60.969.101 16,934 1,393,844 (562,468)Apr-13 (27.223)109.284.014 1.814.347 7.053 50.163.536 59.120.477 (15,077)1.396.978 (576.825)May-13 288.574 109.572.587 1.819.157 7.053 51,989,746 57.582.841 121.462 1.398.862 (521,818)Jun-13 2.691 109,575,279 1,819,202 7,053 53,816,001 55,759,278 11,155 1,398,906 (566,897)Jul-13 783,232 110,358,511 1,832,256 7,053 55,655,309 54,703,202 (183, 269)1,395,711 (645,013)Aug-13 (566)110,357,945 1,832,246 7,053 57,494,608 52,863,337 24,318 1,412,121 (566, 918)Sep-13 107,818 110,465,763 1,834,043 7,053 59,335,704 51,130,059 (548, 262)1,386,423 (790,319)Oct-13 4,293 110,470,056 1,834,115 7,053 61,176,872 49,293,184 11,746 1,386,477 (561,578)896.767 7,053 Nov-13 111,366,823 1,849,061 63,032,986 48,333,837 675,951 (294,795)1,397,602 Dec-13 1,497,275 112,864,098 1,874,015 7,053 64,914,054 47,950,044 1,276,405 1,418,735 (58, 142)Jan-14 7,053 46,068,976 112,864,098 1,874,015 66,795,122 11,285 1,418,735 (574,943)Feb-14 1,874,015 7,053 44,187,908 (574,943)112,864,098 68,676,191 11,285 1,418,735 (574,943)Mar-14 112,864,098 1,874,015 7,053 70,557,259 42,306,839 11,285 1,418,735 Apr-14 112,864,098 1,874,015 7,053 72,438,327 40,425,771 11,285 1,418,735 (574,943)May-14 112,864,098 1,874,015 7,053 74,319,396 38,544,703 11,285 1,418,735 (574,943)Jun-14 112,864,098 1,874,015 7,053 76,200,464 36,663,634 11,285 1,418,735 (574,943)Jul-14 112,864,098 1,874,015 7,053 78,081,532 34,782,566 11,285 1,418,735 (574,943)112,864,098 1,873,959 7,053 79,962,544 32,901,555 1,420,702 (575,747)Aug-14 11,285 1,429,232 Sep-14 112,864,098 1,873,468 7,053 81,843,065 31,021,033 11,285 (579,232)See WP-SS-See WP-SS-See WP-TJM-See WP-TJM-See WP-SS-See WP-SS-EEE-EEE-1.xlsx EEE-1.xlsx Prior Month + EEE-1(Tax Prior Month + (Col EEE-1(Tax EEE-1(Tax (Col 8 - Col 9) * 1(Tax Chg).xlsx Col 3 - Col 6 'Total EEE' 'Total EEE' (Col 1 + Col 2) Chg).xlsx 4 + Col 5Chg).xlsx Chg).xlsx Income Tax Rate 'AmortE' wksht wksht wksht 'AmortE' wksht 'AmortE' wksht 'AmortE' wksht Annual Summary 2009 3,361,515 3,361,515 69,420 69,420 3,292,095 3,361,515 69,420 1,352,524 2010 67,065,101 70,426,616 6,431,471 6,500,891 63,925,724 67,065,101 6,431,471 24,829,946 2011 29,017,655 99,444,271 16,671,354 23,172,246 76,272,025 29,017,655 16,671,354 4,974,653 9,597,566 2012 9,196,622 19,724,109 42,896,355 65,744,538 (10,550,447)108,640,893 (16,229,721)3,800,031 112,864,098 21,950,697 64,914,054 47,950,044 1,587,406 (6,199,765)2013 423,174 67,002 16,764,310 Total Oct-13 -Sep-14 2,398,335 22,422,726 84,635 2,065,663 16,983,891 (6,094,096)Impact of Adjustments Referenced in Testimony Reflected in December 2012 With Adjustment 106,989,188 106,989,188 41,085,673 41,085,673 65,903,515 82,092,357 31,382,903 20,714,812 Without Adjustment 107,191,911 107,191,911 42,164,129 42,164,129 65,027,782 107,191,911 42,164,129 26,563,849 Difference (202,723)(202,723)(1,078,455)(1,078,455)875,733 (25,099,554) (10,781,226)(5,849,037)

PSE&G Energy Efficiency Economic Program Electric Revenue Requirements Calculation

Schedule SS-EEE-2E Page 2 of 2

Monthly WACC effective 07/01/2010 0.987670%

Actual results through September 2013 Inc. Tax rate effective 07/01/2010 40.850%

(11) (12) (13) (14) (15) (16) (17) (18) (19)

	Accumulated			Program					
	Deferred		Return	Investment	Administrative	Net Capacity			Revenue
	Income Tax	Net Investment	<u>Requirement</u>	<u>Repayments</u>	<u>costs</u>	Revenue	Tax Adjustment	Lost Revenues	<u>Requirements</u>
<u>Monthly</u>									
Calculations				(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(00.4)			
Dec-12_	14,757,638	45,137,863	1,966,746	(468,875)	170,009	(681)	261,067	-	2,660,493
Jan-13	20,077,833	43,985,107	440,120	(459,975)	47,751	(680)	(24,572)	-	1,815,513
Feb-13	19,551,681	42,799,561	428,573	(1,013,682)	89,451	(608)	(406,963)	-	911,355
Mar-13	18,989,213	41,979,887	418,671	(514,356)	19,948	47,029	(62,068)	-	1,727,551
Apr-13	18,412,389	40,708,089	408,342	(462,838)	47,333	1,057	(26,531)	-	1,788,763
May-13 _	17,890,571	39,692,270	397,045	(431,744)	79,023	23,300	(3,036)	-	1,890,799
Jun-13	17,323,674	38,435,604	385,823	(418,307)	42,572	(65,359)	6,244	-	1,777,228
Jul-13	16,678,661	38,024,541	377,587	(483,513)	99,411	2,505	(27,566)	-	1,807,732
Aug-13	16,111,743	36,751,594	369,271	(678,745)	35,328	(60,479)	(173,737)	-	1,330,937
Sep-13	15,321,424	35,808,635	358,328	(434,825)	42,829	(58,820)	13,707	-	1,762,315
Oct-13	14,759,846	34,533,338	347,373	(808,011)	203,900	(49,798)	(244,010)	-	1,290,622
Nov-13	14,465,052	33,868,785	337,794	(793,622)	149,989	(47,578)	(231,433)	-	1,271,262
Dec-13	14,406,910	33,543,134	332,904	(762,698)	149,989	(49,798)	(207,436)	-	1,344,029
Jan-14	13,831,967	32,237,009	324,845	(727,126)	38,736	(54,420)	(182,870)	-	1,280,233
Feb-14	13,257,024	30,930,884	311,945	(536,836)	38,736	(47,762)	(51,453)	-	1,595,699
Mar-14 _	12,682,080	29,624,759	299,045	(399,885)	24,736	(54,420)	43,128	-	1,793,671
Apr-14	12,107,137	28,318,634	286,145	(468,930)	24,736	(52,201)	(4,555)	-	1,666,263
May-14	11,532,194	27,012,509	273,245	(490,077)	24,736	(54,420)	(19,160)	-	1,615,392
Jun-14	10,957,250	25,706,384	260,344	(494,906)	24,736	(56,923)	(22,495)	-	1,591,824
Jul-14	10,382,307 9,806,560	24,400,259 23,094,995	247,444 234,548	(486,506) (429,289)	24,736 24,736	(59,299)	(16,693) 21,423	-	1,590,750 1,673,130
Aug-14 _	9,227,328	21,793,705	234,546	(429,289)	24,736	(59,299) (56,923)	15,194	<u>-</u>	1,655,915
Sep-14	9,221,320	21,793,703	221,070	(429,209)	24,730	(56,925)	15,194	-	1,000,910
			(Prior Col 12 +	See WP-TJM-	See WP-TJM-	See WP-TJM-	See WP-SS-		= Col 4 + Col 5 +
	Prior Month +	Col 7 - Col 11	Col 12) / 2	EEE-1.xlsx	EEE-1.xlsx	EEE-1.xlsx	EEE-1(Tax		Col 13 + Col 14 +
	Col 10	0017 00111	* Monthly Pre	'Total EEE'	'Total EEE'	'Total EEE' wksht	Chg).xlsx		Col 15 + Col 16 +
			Tax WACC	wksht	wksht	TOTAL ELL WROTE	'AmortE' wksht		Col 17 + Col 18
Annual									
Summary									
2009	1,352,524	1,939,570	13,496	-	826,424	-	-	-	909,340
2010	26,182,470	37,743,255	1,881,647	(214,069)	4,047,353	-	-	-	12,146,403
2011	31,157,122	45,114,903	4,742,668	(3,402,377)	2,608,703	-	-	-	20,620,349
2012	14,757,638	45,137,863	6,509,947	(6,132,078)	1,497,705	(4,703)	261,067	-	21,856,048
2013	14,406,910	33,543,134	4,601,830	(7,262,317)	1,007,523	(259,229)	(1,387,400)	-	18,718,107
Total Oct-13 -									
Sep-14			3,477,308	(6,827,175)	754,499	(642,841)	(900,361)	-	18,368,791
With									
Adjustment	20,714,812	45,188,703	12,701,694	(9,279,648)	8,810,176	(4,022)	292,216	-	53,606,090
Without				/= === - : -:					:-
Adjustment	26,563,849	38,463,933	11,181,012	(9,279,648)	8,810,176	(4,022)	-	-	52,871,647
Difference	(5,849,037)	6,724,770	1,520,682	-	-	-	292,216	-	734,443

0.987670%

Monthly WACC effective 07/01/2010

PSE&G Energy Efficiency Economic Program Gas Revenue Requirements Calculation

Schedule SS-EEE-2G

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Actual results through September 2013 Inc. Tax rate effective 07/01/2010 40.8509 (2) (3) (5) (8) (1) (4) (6) (7) (9) (10)Program Book IT Cost Deferred Income Program Capitalized IT Investment Accumulated Depreciation Investment Costs **Gross Plant** Amortization Amortization¹ Amortization Net Plant Tax Depreciation Tax Basis Tax Monthly Calculations Dec-12 806,661 47,118,980 65,308 17,401,663.41 29,717,317 (10,318,980)(4,234,913)(2,485,341)Jan-13 87,514 47,206,494 786,775 18.188.438.32 29.018.056 62,586 600,932 (219,915)Feb-13 68.591 47.275.085 787.918 18.976.356.40 28.298.729 68,111 602.067 (218,121)6,803 47,454,556 788,031 27,688,730 603,584 (243, 251)Mar-13 172,669 1,439 19,765,826.77 8,110 Apr-13 (15,375)47,439,182 787,775 2,878 20,556,479.80 26,882,702 (10,772)604,786 (251,455)May-13 121,722 47,560,904 789,804 2,878 21,349,161.53 26,211,742 81,281 606,083 (214,381)Jun-13 461 789.812 2,878 3.914 (245,989)47.561.365 22.141.850.94 25.419.514 606.090 796,134 2,878 Jul-13 379,329 47,940,693 22,940,862.49 24.999.831 (151,486)603.508 (308,415)Aug-13 (910)47,939,783 796,119 2,878 23,739,858.87 24,199,924 13,489 614,439 (245,488)Sep-13 71,879 48,011,661 797,317 2,878 24,540,053.23 23,471,608 597,307 (394,204)(367,697)Oct-13 2,862 48,014,523 797,364 2,878 25,340,295.29 22,674,228 5,642 597,344 (241,710)Nov-13 597.844 48,612,368 807,328 2,878 26,150,501.42 22,461,866 448.445 604.760 (63,855)Dec-13 998,184 49,610,551 823,965 2,878 26,977,343.94 22,633,207 848,748 618,848 93,914 823,965 27,804,186.46 21,806,365 Jan-14 49,610,551 2,878 4,604 618,848 (250,919)823,965 Feb-14 49,610,551 2,878 28,631,028.99 20,979,522 4,604 618,848 (250,919)823,965 Mar-14 49,610,551 2,878 29,457,871.51 20,152,680 4,604 618,848 (250,919)Apr-14 49,610,551 823,965 2,878 30,284,714.03 19.325.837 4,604 618,848 (250.919)May-14 49.610.551 823.965 2.878 31.111.556.56 18.498.995 4.604 618.848 (250.919)823,965 31,938,399.08 17,672,152 (250,919)Jun-14 49,610,551 2,878 4,604 618,848 16,845,310 Jul-14 49,610,551 823,965 2,878 32,765,241.60 4,604 618,848 (250,919)Aug-14 49,610,551 823,932 2,878 33,592,050.97 16,018,500 4,604 620,164 (251,456)Sep-14 49.610.551 823,615 2,878 34,418,543.64 15,192,008 4.604 625.859 (253,782)See WP-TJM-See WP-TJM-See WP-SS-See WP-SS-See WP-SS-See WP-SS-EEE-EEE-1.xlsx EEE-1.xlsx Prior Month + EEE-1(Tax Prior Month + (Col EEE-1(Tax EEE-1(Tax (Col 8 - Col 9) * 1(Tax Chg).xlsx Col 3 - Col 6 'Total EEE' 'Total EEE' (Col 1 + Col 2) Chg).xlsx 4 + Col 5Chg).xlsx Chg).xlsx Income Tax Rate 'AmortG' wksht 'AmortG' wksht 'AmortG' wksht 'AmortG' wksht wksht wksht Annual Summary 2009 1,914,901 38,917 38,917 1,875,984 770,729 1,914,901 1.914.901 38.917 2010 26.127.860 28,042,761 2,583,920 2,622,837 25.419.924 26,127,860 2,583,920 9,641,351 2,776,079 2011 13,494,764 41,537,525 6,630,334 9,253,171 32,284,355 13,494,764 6,630,334 2012 5,581,455 47,118,980 8,148,493 17,401,663 29,717,317 (5,544,186)3,848,272 (3,836,819)2013 2,318,903 172,669 49,610,551 9,548,341 27,339 26,977,344 22,633,207 1,010,370 7,259,748 (2,552,871)Total Oct-13 -9.843.957 34,534 Sep-14 1,598,890 1,344,275 7,398,912 (2,473,319)Impact of Adjustments Referenced in Testimony Reflected in December 2012 With Adjustment 46,170,947 46,170,947 16,616,347 16,616,347 29,554,600 35,326,251 12,501,554 9,323,889 Without Adjustment 46,312,319 17,336,356 17,336,356 28,975,963 46,312,319 17,336,356 11,836,681 46,312,319 Difference (141,372)(141,372)(720,009)(720,009)578,637 (10,986,068)(4,834,802)(2,512,792)

PSE&G Energy Efficiency Economic Program Gas Revenue Requirements Calculation

Schedule SS-EEE-2G

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Monthly WACC effective 07/01/2010 0.987670% Actual results through September 2013 Inc. Tax rate effective 07/01/2010 40.850% (11)(12)(13)(14)(15)(16)(17)(18)(19)Accumulated Program Deferred Return Investment Administrative **Net Capacity** Revenue Income Tax Net Investment **Requirem**ent Repayments Revenue Tax Adjustment Lost Revenues Requirements costs Monthly Calculations Dec-12 6,838,548 23,457,406 781,444 (219,689)14,225 892,338 1,533,626 Jan-13 9,131,425 19.886.631 198,781 (216,190)21,406 (20,959)769,813 Feb-13 8.913.304 19.385.425 193.939 (369,472)38.701 (126,812)524.274 8,670,053 (233,231)10,631 723,826 Mar-13 19,018,677 189,653 (32,697)Apr-13 8,418,597 18,464,104 185,103 (227,503)22,644 (28,754)742,143 8,204,216 (224,714)33,769 (26.323)May-13 18,007,526 180,110 755,524 Jun-13 7,958,227 175,157 (222,498)20,340 740,896 17.461.286 (24,792)Jul-13 (230,625)52,386 7,649,812 17,350,019 171,910 (24,255)768,428 Aug-13 7,404,324 16,795,600 168,623 (284,955)17,365 (69,337)630,693 Sep-13 7,010,120 16,461,488 164,235 (238,661)22,721 (24,706)723,784 Oct-13 6,768,410 15,905,819 159,841 (362, 252)83,322 (110.052)571,100 Nov-13 6,704,555 15,757,312 156,364 (360,606)73,669 (107, 156)572,476 Dec-13 6,798,469 15,834,739 156,013 (355,655)73,669 (101,977)598,892 6,547,550 15,258,815 (336,912) 18,094 Jan-14 153,551 (89,033)572,543 14,682,891 Feb-14 6,296,632 147,863 (291,488)18,094 (57,662)643,649 6,045,713 14,106,967 Mar-14 142,174 (227,502)12,094 (13,473)740,136 Apr-14 5,794,794 13,531,043 136,486 (261.670) 12,094 (37,070)676,682 May-14 5.543.876 12.955.119 130.798 (285,313)12.094 (53,398)631.024 5,292,957 12,379,195 125,110 12,094 619,591 Jun-14 (288,711)(55,744)11,803,271 Jul-14 5,042,039 119,421 (287,777)12,094 (55,099)615,481 Aug-14 4,790,583 11,227,918 113,736 (249,633)12,094 (29,688)673,319 Sep-14 4,536,800 10,655,207 108,067 (249,633) 12,094 (33,839)663,181 (Prior Col 12 + See WP-TJM-See WP-TJM-See WP-TJM-See WP-SS-= Col 4 + Col 5 + EEE-1.xlsx EEE-1.xlsx EEE-1.xlsx Prior Month + Col 12) / 2 EEE-1(Tax Col 13 + Col 14 + Col 7 - Col 11 Col 10 * Monthly Pre 'Total EEE' 'Total EEE' 'Total EEE' Chg).xlsx Col 15 + Col 16 + Tax WACC wksht 'AmortG' wksht Col 17 + Col 18 wksht wksht **Annual** Summary 2009 770,729 1,105,255 7,481 277,488 323,886 2,028,283 2010 10,412,080 15.007.845 754,117 (30,715)5,335,605 2011 13,188,159 19,096,196 1,880,197 (491,873)1,081,085 9,099,743 2012 6,838,548 23,457,406 2,751,657 (2,485,545)660,212 892.338 9,967,154 2013 6,798,469 15,834,739 2,099,730 (3,326,362)470,623 (697,820)8,121,850 Total Oct-13 -1,649,423 (3,557,152)351,504 7,578,075 Sep-14 (744,191)With Adjustment 4,032,843 9,323,889 20,230,711 5,192,971 916,000 23,969,717 (2,788,444)Without Adjustment 11,836,681 4,612,007 (2,788,444)4,032,843 23,192,763 17,139,282 Difference (2,512,792)580,963 916,000 776,954 3,091,429

PSE&G Energy Efficiency Economic Program Electric Over/(Under) Calculation

Schedule SS-EEE-3E

				e effective 07/01/10						
				te / kWh (w/o SUT)	\$0.000466					
			Proposed Ra	te / kWh (w/o SUT)	\$0.000458					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Over / (Under) Recovery Beginning Balance	<u>Electric</u> Revenues	Revenue Requirement Excluding WACC Cost	Over / (Under) Recovery	Over / (Under) Recovery Ending Balance	Over / (Under) Average Monthly Balance	Interest Rate (Annualized)	Interest On Over / (Under) Average Monthly Balance	Interest Roll-In	Cumulative Interest
Monthly Calcu							(
								()		
Dec-12		1,390,854	2,586,988	(1,196,134)	(1,003,378)	(405,311)	0.31%	(236)	(2,185)	286
Jan-13		1,479,288	1,815,513	(336,225)	(1,339,604)	(1,171,491)	0.34%	(194)		93
Feb-13		1,403,812	911,355	492,457	(847,147)	(1,093,375)	0.27%	(148)		(55)
Mar-13		1,422,374	1,727,551	(305,178)	(1,152,324)	(999,736)	0.28%	(139)		(194)
Apr-13		1,245,176	1,788,763	(543,587)	(1,695,911)	(1,424,118)	0.27%	(187)		(380)
May-13		1,370,849	1,890,799	(519,951)	(2,215,862)	(1,955,886)	0.25%	(240)	(00.1)	(621)
Jun-13		1,721,343	1,777,228	(55,885)	(2,272,367)	(2,244,425)	0.24%	(265)	(621)	(265)
Jul-13		2,140,177	1,807,732	332,445	(1,939,922)	(2,106,145)	0.23%	(240)		(505)
Aug-13		1,892,906	1,330,937	561,969	(1,377,953)	(1,658,937)	0.24%	(194)		(699)
Sep-13		1,557,528	1,762,315	(204,787)	(1,582,740)	(1,480,346)	0.25%	(181)		(880)
Oct-13		1,514,710	1,290,622	224,088	(1,358,652)	(1,470,696)	0.25%	(180)		(1,060)
Nov-13		1,366,832	1,271,262	95,570	(1,263,082)	(1,310,867)	0.25%	(161)		(1,221)
Dec-13		1,463,800	1,344,029	119,772	(1,143,310)	(1,203,196)	0.25%	(147)		(1,368)
Jan-14		1,648,225	1,280,233	367,992	(775,318)	(959,314)	0.25%	(118)		(1,486)
Feb-14	` ' '	1,447,109	1,595,699	(148,589)	(923,907)	(849,613)	0.25%	(104)		(1,590)
Mar-14	` ' '	1,500,484	1,793,671	(293,188)	(1,217,095)	(1,070,501)	0.25%	(131)		(1,721)
Apr-14		1,379,548	1,666,263	(286,715)	(1,503,810)	(1,360,453)	0.25%	(167)		(1,888)
May-14	(1,503,810)	1,354,149	1,615,392	(261,243)	(1,765,053)	(1,634,432)	0.25%	(200)		(2,088)
Jun-14	(1,765,053)	1,690,478	1,591,824	98,654	(1,666,400)	(1,715,726)	0.25%	(210)		(2,298)
Jul-14	(1,666,400)	2,050,283	1,590,750	459,533	(1,206,866)	(1,436,633)	0.25%	(176)		(2,474)
Aug-14	(1,206,866)	1,914,169	1,673,130	241,039	(965,828)	(1,086,347)	0.25%	(133)		(2,607)
Sep-14	(965,828)	1,595,325	1,655,915	(60,590)	(1,026,418)	(996,123)	0.25%	(122)		(2,729)
	(Prior Col 5) + (Col 9)	Forecasted kWh * Proposed Rate	See Revenue Requirements Schedule for Details	Col 2 - Col 3	Col 1 + Col 4	(Col 1 + Col 5) / 2	PSE&G CP/STD Wght Avg Rate from Previous Month	(Col 6 * (Col 7) / 12)*net of tax rate		Prior Month + Col 8 - Col 9
With Adjustment Without	Impact of Adjustme	nts Referenced ir	n Testimony Reflecte	ed in December 201	2			(68)	27,862	286
Adjustment								56	30,047	2,004
Difference								(124)	(2,185)	(1,718)

Tax Rate effective 07/01/10 40.850%

PSE&G Energy Efficiency Economic Program Gas Over/(Under) Calculation

Schedule SS-EEEext-3G

				Tax Rate effective 07/01/10	40.850%					
			Exi	sting Rate / kWh (w/o SUT)	\$0.003633					
			Prop	osed Rate / kWh (w/o SUT)	\$0.004000					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Over / (Under) Recovery Beginning Balance	Gas Revenues	Revenue Requirement Excluding WACC Cost	Over / (Under) Recovery	Over / (Under) Recovery Ending Balance	Over / (Under) Average Monthly Balance	Interest Rate (Annualized)	Interest On Over / (Under) Average Monthly Balance	Interest Roll-In	Cumulative Interest
Manufalla Calandad		Gas Revenues	Excluding WACC Cost	Over / (Unider) Recovery	<u>balance</u>	<u>balarice</u>	(Affilialized)	MONTHLY Balance	Interest Roll-III	Cumulative interest
Monthly Calculation										
Dec-12	(1,639,679)	858,578	1,505,842	(647,265)	(2,286,944)	(1,963,312)	0.31%	(480)	(1,287)	
Jan-13	(2,286,944)	1,031,125	769,813	261,312	(2,025,632)	(2,156,288)	0.34%	(356)		(1,161)
Feb-13	(2,025,632)	1,007,117	524,274	482,843	(1,542,789)	(1,784,211)	0.27%	(241)		(1,402)
Mar-13	(1,542,789)	901,571	723,826	177,745	(1,365,044)	(1,453,917)	0.28%	(202)		(1,604)
Apr-13	(1,365,044)	495,551	742,143	(246,592)	(1,611,636)	(1,488,340)	0.27%	(195)		(1,798)
May-13	(1,611,636)	269,108	755,524	(486,415)	(2,098,051)	(1,854,843)	0.25%	(228)	(0.000)	(2,026)
Jun-13 Jul-13	(2,100,078) (2,513,074)	327,900 313,887	740,896 768,428	(412,996) (454,541)	(2,513,074) (2,967,615)	(2,306,576) (2,740,344)	0.24% 0.23%	(272) (312)	(2,026)	(272) (584)
Aug-13	(2,967,615)	314,295	630,693	(316,398)	(3,284,012)	(3,125,813)	0.24%	(366)		(950)
Sep-13	(3,284,012)	344,239	723,784	(379,545)	(3,663,557)	(3,473,785)	0.25%	(426)		(1,376)
Oct-13	(3,663,557)	541,499	571,100	(29,601)	(3,693,158)	(3,678,358)	0.25%	(420)		(1,826)
Nov-13	(3,693,158)	961,366	572,476	388,890	(3,304,268)	(3,498,713)	0.25%	(429)		(2,255)
Dec-13	(3,304,268)	1,511,375	598,892	912,483	(2,391,785)	(2,848,027)	0.25%	(349)		(2,604)
Jan-14	(2,391,785)	2,145,242	572,543	1,572,700	(819,086)	(1,605,436)	0.25%	(197)		(2,800)
Feb-14	(819,086)	1,736,070	643,649	1,092,421	273,335	(272,875)	0.25%	(33)		(2,834)
Mar-14	273,335	1,441,082	740,136	700,946	974,282	623,808	0.25%	76		(2,757)
Apr-14	974,282	752,537	676,682	75,855	1,050,136	1,012,209	0.25%	124		(2,633)
May-14	1,050,136	502,744	631,024	(128,280)	921,857	985,996	0.25%	121		(2,513)
Jun-14	921,857	386,768	619,591	(232,823)	689,034	805,445	0.25%	99		(2,414)
Jul-14	689,034	481,694	615,481	(133,788)	555,246	622,140	0.25%	76		(2,338)
Aug-14	555,246	335,097	673,319	(338,222)	217,024	386,135	0.25%	47		(2,290)
Sep-14	217,024	327,418	663,181	(335,763)	(118,739)	49,143	0.25%	6		(2,284)
	(Prior Col 5) + (Col 9)	Forecasted kWh * Proposed Rate	See Revenue Requirements Schedule for Details	Col 2 - Col 3	Col 1 + Col 4	(Col 1 + Col 5) / 2	PSE&G CP/STD Wght Avg Rate from Previous Month	(Col 6 * (Col 7) / 12)*net of tax rate		Prior Month + Col 8 - Col 9
With Adjustment Without Adjustment	pact of Adjustments Reference	ed in Testimony R	eflected in December 20 [,]	12				(372) (248) (124)	14,496 15,783 (1,287)	(804) 955 (1,760)
Difference								(124)	(1,287)	(1,760)

PSE&G Demand Response Program Proposed Rate Calculations

(\$'s Unless Specified)

Schedule SS-DR-1

Actual results through 9/30/2013 SUT Rate 7%

<u>Line</u>	Date(s)		<u>Electric</u>	Source/Description
1	Oct-13 to Sep-14	Revenue Requirements	3,256,608	SS-DR-2, Col 20
2	Sep-13	Under / (Over) Recovered Balance	630,636	SS-DR-3, Line 4, Col 50
3	Sep-13	Cumulative Interest Exp / (Credit)	<u>615</u>	SS-DR-3, Line 7, Col 50
4	Sep-14	Total Target Rate Revenue	3,887,859	Line 1 + Line 2 + Line 3
5	Oct-13 to Sep-14	Forecasted kWh (000)	41,321,208	
6		Updated Calculated Rate w/o SUT (\$/kWh)	0.000094	(Line 4 / (Line 5*1,000)) [Rnd 6]
7		Original Public Notice Rate w/o SUT (\$/kWh)	0.000100	
8		Proposed Rate w/o SUT (\$/kWh)	0.000100	Line 7
9		Proposed Rate w/ SUT (\$/kWh)	0.000107	(Line 8 * (1 + SUT Rate)) [Rnd 6]
10		Existing Rate w/o SUT (\$/kWh)	0.000246	
11		Difference in Proposed and Existing Rate	(0.000146)	(Line 8 - Line 10)
12		Resultant DR Revenue Increase	(6,032,896)	(Line 11 * Line 5 * 1,000)
13		Original Forecasted kWh (000)	42,562,084	
14		Public Notice DR Revenue Increase	(6,214,064)	(Line 11 * Line 13 * 1,000)

3,469,334

PSE&G Demand Response Program (Res AC & Small Comm. Cycling Only) Revenue Requirements Summary (\$'s unless otherwise noted)

3,326,672

Schedule SS-DR-2 Page 1 of 2

		,									
,	Actual data throu્	gh September 20	013		Annual Pre-Tax WACC Monthly Pre-Tax WACC	Current WACC 11.8520% 0.98767%					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<u>Monthly</u>	Program Investment	Capitalized IT Costs	Gross Plant	Program Investment Amortization / Depreciation	IT Cost Amortization	Accumulated Amortization	<u>Net Plant</u>	Tax Depreciation	Deferred Income Tax	Accumulated Deferred Income Tax	Net Investment
Calculations											
Dec-12	305,152	-	26,674,285	220,056	-	3,506,818	23,167,467	1,004,163	320,308	6,225,299	16,942,167
Jan-13	433,878	-	27,108,162	224,093	-	3,730,911	23,377,251	149,659	(30,406)	6,194,893	17,182,358
Feb-13	375,846	-	27,484,009	227,467	-	3,958,378	23,525,630	166,250	(25,007)	6,169,886	17,355,744
Mar-13	155,867	-	27,639,875	229,683	-	4,188,061	23,451,814	173,818	(22,821)	6,147,065	17,304,749
Apr-13	351,838	_	27,991,713	231,798	-	4,419,859	23,571,854	192,800	(15,931)	6,131,134	17,440,720
May-13	980,291	_	28,972,004	237,349	_	4,657,208	24,314,796	252,298	6,107	6,137,241	18,177,555
Jun-13	525,059	_	29,497,063	243,621	_	4,900,829	24,596,234	288,719	18,423	6,155,663	18,440,570
Jul-13	636,135		30,133,198	248,459	_	5,149,288	24,983,910	340,199	37,476	6,193,139	18,790,771
Aug-13	795,743	_	30,928,941	254,425	_	5,403,714	25,525,227	417,475	66,606	6,259,745	19,265,483
Sep-13	469,908	-	31,398,849	259,699	_	5,663,413	25,735,437	474,517	87,753	6,347,498	19.387.939
Oct-13	314,030		31,712,879	262,966		5,926,378	25,786,501	525,343	107,181	6,454,679	19,331,822
Nov-13	382,850	-			_			618,291	,		
Dec-13		-	32,095,729	265,869		6,192,248	25,903,482		143,964	6,598,643	19,304,839
	381,610		32,477,339	269,054	-	6,461,302	26,016,037	803,584	218,355	6,816,998	19,199,039
Jan-14	197,644	-	32,674,983	271,468	-	6,732,770	25,942,213	157,080	(46,728)	6,770,271	19,171,942
Feb-14	305,449	-	32,980,432	273,564	-	7,006,334	25,974,098	159,856	(46,450)	6,723,821	19,250,277
Mar-14	431,222	-	33,411,655	276,634	-	7,282,968	26,128,687	164,169	(45,942)	6,677,879	19,450,807
Apr-14	503,093	-	33,914,747	280,527	-	7,563,495	26,351,253	169,759	(45,249)	6,632,631	19,718,622
May-14	359,352	-	34,274,099	284,120	-	7,847,615	26,426,485	174,251	(44,882)	6,587,749	19,838,736
Jun-14	-	-	34,274,099	285,617	-	8,133,232	26,140,867	174,251	(45,493)	6,542,255	19,598,612
Jul-14	-	-	34,274,099	285,617	-	8,418,850	25,855,250	174,251	(45,493)	6,496,762	19,358,488
Aug-14	-	-	34,274,099	285,617	-	8,704,467	25,569,632	174,251	(45,493)	6,451,269	19,118,364
Sep-14	-	-	34,274,099	285,617	-	8,990,085	25,284,015	174,251	(45,493)	6,405,775	18,878,239
	Cumulative Programs	Cumulative Programs	Cumulative Programs	Cumulative Programs	Cumulative Programs	Cumulative Programs	Cumulative Programs	Cumulative Programs	Cumulative Programs	Cumulative Programs	Cumulative Programs
Annual Summary 2009	1,028,693	_	1,028,693	8,572	_	8,572	1,020,120	102,869	38,741	38,741	981,379
2010	3,734,136		4,762,829	243,690		252,263	4,510,566	3,089,439	1,162,593	1,201,334	3,309,233
2011	10,573,865	_	15,336,695	1,001,411	_	1,253,674	14,083,020	9,525,145	3,481,620	4,682,954	9,400,067
2012	11,337,590	-	26,674,285	2,253,144	-	3,506,818	23,167,467	6,028,776	1,542,346	6,225,299	16,942,167
2013	5,803,055	-	32,477,339	2,954,484	-	6,461,302	26,016,037	4,402,952	591,699	6,816,998	19,199,039
2013	1,796,760		34,274,099	3,385,635	-	9,846,937	24,427,162	2,044,868	(547,704)	6,269,295	18,157,867
2014		-	34,274,099		-	9,040,937	24,421,162			0,209,295	10,107,007
Total	34,274,099	-		34,274,099	-			34,274,099	0		
Total Oct-13 -											

Note: Totals may not foot due to rounding

2,875,250

Sep-14

PSE&G Demand Response Program (Res AC & Small Comm. Cycling Only) Revenue Requirements Summary (\$'s unless otherwise noted)

Schedule SS-DR-2 Page 2 of 2

Current WACC

Actual data through September 2013

11.8520% Annual Pre-Tax WACC

				y Pre-Tax WACC	0.98767%				
	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Manthly	Return Requirement	DR Revenue Credited to Customers	Customer Incentives	Administrative costs	Revenue Requirements	Legacy Res. A/C Cycling Customer Incentives	Legacy Res A/C Cycling Admin. Costs	Legacy DR Revenue Credited to Customers	Revenue Requirements Incl. Legacy Res A/C Program
Monthly Calculations									
Dec-12	168,494	291,931	43,786	321,338	461,743	_	_	_	461,743
Jan-13	,	291,927	72,116	85,536	258,337	-	_	-	258,337
Feb-13		263,623	38,550	70,500	243,456	-	-	-	243,456
Mar-13	171,166	291,910	33,698	891,260	1,033,897	-	-	-	1,033,897
Apr-13	171,585	282,468	55,000	254,743	430,659	-	-	-	430,659
May-13	175,896	291,902	113,354	667,190	901,887	-	-	-	901,887
Jun-13	180,833	776,748	72,708	127,420	(152,165)	-	-	-	(152,165)
Jul-13		802,306	673,152	1,030,880	1,334,046	-	-	-	1,334,046
Aug-13		802,064	417,771	420,222	478,289	-	-	-	478,289
Sep-13	190,884	776,399	381,258	427,370	482,812	-	-	-	482,812
Oct-13		1,025,569	266,106	314,608	9,322	-	-	-	9,322
Nov-13		776,953	54,950	353,458	88,126	-	-	-	88,126
Dec-13		802,851	54,800	352,758	63,907	-	-	-	63,907
Jan-14		802,851	27,400	357,148	42,654	-	-	-	42,654
Feb-14		725,156	42,350	457,063	237,563	-	-	-	237,563
Mar-14		802,851	59,800	573,630	298,332	-	-	-	298,332
Apr-14		776,953	69,800	640,240	407,047	-	-	-	407,047
May-14		802,851	49,850	507,020	233,487	-	-	-	233,487
Jun-14		483,425	309,768	173,970	480,687	-	-	-	480,687
Jul-14		499,539	309,748	173,970	462,181	-	-	-	462,181
Aug-14		499,539	309,728	173,970	459,789	-	-	-	459,789
Sep-14	187,641	483,425	309,708	173,970	473,512	-	-	-	473,512
	Cumulative Programs	Cumulative Programs	Cumulative Programs	Cumulative Programs	Cumulative Programs	Program Assumption	Program Assumption	Program Assumption	Col 16 + Col 17 + Col 18 - Col 19
Annual Summary									
2009	4,624	<u> </u>	<u> </u>	38,700	51,897	719,564	377,101	891,566	256,996
2010	228,273	302,448	272,264	1,193,353	1,635,133	2,256,153	201,490	1,919,077	2,173,699
2011	816,038	911,584	1,430,374	4,100,610	6,436,849	773,248	273,602	1,908,640	5,575,059
2012	1,758,186	2,468,187	2,305,090	4,541,864	8,390,097	89,007	113,179	655,279	7,937,004
2013		7,184,720	2,233,463	4,995,947	5,172,573	-	-	-	5,172,573
2014	2,272,615	7,776,277	1,636,991	3,752,895	3,271,860	-	-	-	3,271,860
Total	14,995,480	106,590,279	24,222,685	40,624,489	7,526,475	3,837,972	965,372		6,955,256
Total Oct-13 -									
Sep-14		8,481,963	1,864,008	4,251,809	3,256,608	-	-	-	3,256,608
									, ,

PSE&G Demand Response Program Residential A/C Cycling Revenue Requirements Calculation (\$'s unless otherwise noted)

Actual data through September 2013

Current WACC Annual Pre-Tax WACC Monthly Pre-Tax WACC 11.8520% 0.98767%

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Monthly Calculat	Program Investment	Capitalized IT Costs	Gross Plant	Program Investment Amortization / Depreciation	IT Cost Amortization	Accumulated Amortization	Net Plant	Tax Depreciation	<u>Deferred Income</u> <u>Tax</u>	Accumulated Deferred Income Tax	Net Investment	Return Requirement on Current WACC	DR Revenue Credited to Customers	<u>Customer</u> <u>Incentives</u>	Administrative costs	Revenue Requirements
Dec-12 Jan-13	309,158 430,844	-	26,395,336 26,826,181	217,769 221,756	-	3,477,769 3,699,525	22,917,567 23,126,655	996,274 148,174	318,019 (30,059)	6,156,619 6,126,560	16,760,949 17,000,095	166,662 166,724	287,737 287,732	43,786 72,116	291,876 83,008	432,355 255,871
Feb-13	369,967		27,196,148	225,093		3,924,618	23,271,529	164,505	(24,750)	6,101,810	17,000,095	168,743	259,835	38,550	66,763	239,313
Mar-13	151,761		27,130,140	227,267		4,151,885	23,196,023	171,873	(22,628)	6,079,181	17,116,841	169,319	287,716	33,698	846,772	989,340
Apr-13	349,473	-	27,697,381	229,355		4,381,241	23,316,141	190,728	(15,779)	6,063,402	17,252,738	169,729	278,410	55,000	239,218	414,892
May-13		-	28,673,291	234,878	-	4,616,118	24,057,172	249,960	6,161	6,069,563	17,987,609	174,029	287,708	113,354	633,908	868,461
Jun-13	522,880	-	29,196,171	241,123	-	4,857,241	24,338,930	286,230	18,426	6,087,990	18,250,940	178,959	765,588	72,588	122,899	(150,020)
Jul-13	632,272	-	29,828,442	245,936	-	5,103,177	24,725,265	337,397	37,362	6,125,351	18,599,914	181,982	790,779	663,934	969,563	1,270,636
Aug-13		-	30,619,008	251,864	-	5,355,041	25,263,966	414,170	66,302	6,191,653	19,072,313	186,039	790,541	408,426	399,780	455,568
Sep-13	468,804	-	31,087,812	257,112	-	5,612,153	25,475,659	471,078	87,405	6,279,059	19,196,600	188,985	765,244	372,280	408,950	462,083
Oct-13	307,830	-	31,395,642	260,348	-	5,872,501	25,523,141	520,901	106,436	6,385,495	19,137,646	189,308	1,010,835	266,106	309,735	14,662
Nov-13	375,100 374,170		31,770,742 32,144,912	263,193 266,315	-	6,135,694 6,402,009	25,635,048 25,742,903	611,967 793,648	142,474 215,415	6,527,969 6,743,384	19,107,079 18,999,518	188,866	761,997 787,397	54,950 54,800	347,710 347,185	92,722 69,087
Dec-13 Jan-14	193,473	-	32,144,912	268,680	-	6,670,690	25,742,903 25,667,695	793,648 155,496	(46,236)	6,697,148	18,999,518	188,184 187,509	787,397 787,397	27,400	351,917	48,110
Feb-14		-	32,637,738	270,734	•	6,941,424	25,696,314	158,218	(45,963)	6,651,186	19,045,128	187,735	767,397	42,350	450,048	239,670
Mar-14	422,559		33,060,297	273,742		7,215,166	25,845,132	162,443	(45,465)	6,605,720	19,239,411	189,062	787,397	59,800	564,237	299,444
Apr-14	493,146	_	33.553.443	277,557		7,492,723	26,060,721	167,923	(44,786)	6,560,935	19,499,786	191,308	761,997	69,800	629,657	406,325
May-14		-	33,905,737	281,080		7,773,803	26,131,934	172,327	(44,426)	6,516,509	19,615,425	193,165	787,397	49,850	499,114	235,811
Jun-14	-	-	33,905,737	282,548		8,056,350	25,849,386	172,327	(45,025)	6,471,483	19,377,903	192,563	473,480	297,708	172,606	471,944
Jul-14	-	-	33,905,737	282,548	-	8,338,898	25,566,838	172,327	(45,025)	6,426,458	19,140,380	190,217	489,262	297,688	172,606	453,796
Aug-14	-	-	33,905,737	282,548	-	8,621,446	25,284,291	172,327	(45,025)	6,381,433	18,902,858	187,871	489,262	297,668	172,606	451,430
Sep-14		-	33,905,737	282,548		8,903,994	25,001,743	172,327	(45,025)	6,336,407	18,665,336	185,525	473,480	297,648	172,606	464,847
	Program Assumption	Program Assumption	Prior Month + (Col 1 + Col 2)	1/120 of each Prior 120 Months from Col 1 (10 year depreciation)	1/60 of Each Prior 60 Months of Col 2 (5 year amortization)	Prior Month + (Col 4 + Col 5)	Col 3 - Col 6	See WP-SS-DR- 1.xls 'AmortResAC' wksht	See WP-SS-DR- 1.xls 'AmortResAC' wksht	Prior Month + Col 9	Col 7 - Col 10	(Prior Col 11 + Col 11) / 2 * Monthly Pre Tax WACC	Program Assumption	Program Assumption	Program Assumption	Col 4 + Col 5 + Col 12 - Col 13 + Col 14 + Col 15
Annual Summary	_ '															
2009	1,028,693	-	1,028,693	8,572	-	8,572	1,020,120	102,869	38,741	38,741	981,379	4,624		- 070 004	32,446	45,643
2010	3,729,624 10,428,442	-	4,758,317	243,550 996,496	-	252,122 1,248,618	4,506,195 13,938,141	3,085,561	1,161,066 3,431,827	1,199,807 4,631,634	3,306,387 9,306,507	228,160	302,448 911,584	272,264 1,423,794	1,047,888	1,489,414 5,947,193
2011 2012		-	15,186,759 26,395,336		-	3,477,769	13,938,141	9,398,337 5,962,283	1,524,984	6,156,619	16,760,949	812,155 1,738,837	2,439,227	2,271,655	3,626,333 4,111,636	5,947,193 7,912,052
2012			32,144,912	2,229,151 2,924,240	-	6.402.009	25,742,903	4,360,631	586,766	6,743,384	18,999,518	2,150,866	7,073,783	2,271,655	4,775,490	4,982,616
			32,144,912			0,402,009	23,742,903		•	0,743,364	10,999,510					
Total	33,905,737	-		33,905,737	-			33,905,737	0			14,834,338	104,694,031	23,551,111	38,912,635	6,509,790
Total Oct-13 - Sep-14	2,817,925	_		3,291,841				3,432,229					8,321,099	1,815,768	4,190,027	3,247,848

Note: Totals may not foot due to rounding

Schedule SS-DR-2a

Monthly Pre-Tax WACC

0.988%

PSE&G Demand Response Program Small Commercial A/C Cycling Revenue Requirements Calculation

(\$'s unless otherwise noted)

Actual data through September 2013

Actual data through September 2013

Annual Pre-Tax WACC

Annual Pre-Tax WACC

11.85200%

(1) (2) (3) (4) (5) (6) (7) (8) (11)(16) (9) (10)(12)(13)(14)(15) Program Investment Accumulated DR Revenue Capitalized IT Accumulated Deferred Income Deferred Net Return Credited to Customer Administrative Revenue Amortization / Gross Plant Depreciation Program Investment Costs IT Cost Amortization Amortization Net Plant Tax Depreciation Tax Income Tax Investment Requirement Customers Incentives costs Requirements **Monthly Calculations** (4,006)278,948 2,288 29,049 249,900 7,890 2,288 68,681 181,219 1,832 4,194 29,462 29,388 Dec-12 3,033 281,982 2,337 31,386 250,596 1.486 (348) 68,333 182,263 1.795 4,194 2,528 2,466 Jan-13 Feb-13 5,879 287,861 2,374 33,760 254,101 1,745 (257)68,076 186,025 1,819 3,788 3,737 4,143 Mar-13 4,106 291,967 2,416 36,176 255,791 1,944 (193) 67,883 187,908 1,847 4,194 44,489 44,557 294,332 2,443 38,619 255,713 2,072 (151) 67,732 187,981 1,856 4,058 Apr-13 2.365 15 526 15.766 May-13 4,382 298,714 2,471 41.090 257,624 2.338 (54)67,678 189.946 1,866 4,194 33.283 33,426 Jun-13 2,178 300,892 2,498 43,588 257,304 2,489 (4) 67,674 189,630 1,874 11,160 120 4,521 (2,145)114 11.527 Jul-13 3 864 304 756 2 523 46 111 258 645 2 802 67 788 190 857 1 879 9 218 61 317 63 410 Aug-13 5,178 309,934 2.561 48.672 261,261 3,305 304 68,091 193,170 1,896 11,523 9,345 20,442 22.721 Sep-13 1,104 311,037 2,587 51,260 259,778 3,439 348 68,439 191,339 1,899 11,155 8,978 18,419 20,728 317,237 745 14,735 6,200 2.618 53.877 263,360 4.442 69.184 194,176 1.904 4.873 (5.340)Oct-13 Nov-13 7,750 324,987 2,676 56,553 268,434 6,324 1,490 70,674 197,760 1,936 14,956 5,748 (4,596)Dec-13 7,440 332,427 2,739 59,293 273,135 9,936 2,940 73,614 199,520 1,962 15,454 5,573 (5,180)15,454 .lan-14 4,171 336,599 2,788 62 080 274.518 1,583 (492)73,122 201,396 1,980 5,230 (5,456)Feb-14 6,096 342,695 2,830 64,911 277,784 1,639 (487) 72,636 205,149 2,008 13,959 7,015 (2,106)8.663 351.358 2.892 67.803 283,555 1.725 (477) 72.159 211.396 2.057 15.454 9.394 (1.112)Mar-14 361,304 2.969 290,532 1.836 (463) 71.696 218.836 2,125 14.956 10.583 Apr-14 9.946 70.772 721 7,059 1,924 15,454 (2,324)May-14 368,363 3,040 73,812 294,550 (456)71,240 223,311 2,183 7,907 Jun-14 368,363 3,070 76,882 291.481 1.924 (468) 70.772 220.709 2.193 9,945 12,060 1.365 8,742 Jul-14 368,363 3,070 79.952 288,411 1,924 (468) 70,304 218,107 2,167 10,276 12,060 1,365 8,385 Aug-14 368,363 3,070 83,021 285,341 1,924 (468) 69,836 215,506 2,141 10,276 12,060 1,365 8,360 (468) 2.116 Sep-14 368 363 86 091 282 272 1 924 69.368 212.904 9 945 12 060 1 365 8 665 3 070 1/120 of each Prior See WP-SS-DR- See WP-SS-DR-(Prior Col 11 + 120 Months from 1/60 of Each Prior 60 Prior Month + Col 4 + Col 5 + 1.xls Prior Month + Col 7 - Col Col 11) / 2 Program Prior Month + 1.xls Program Program Program Col 3 - Col 6 Program Assumption Col 1 Months of Col 2 (Col 4 + Col Col 12 - Col 13 + (Col 1 + Col 2) 'AmortSmCAC' 'AmortSmCAC' Col 9 10 * Monthly Pre Assumption Assumption Assumption Col 14 + Col 15 (10 year (5 year amortization) 5) Tax WACC wksht wksht depreciation) **Annual Summary** 2009 6,254 6,254 4,513 4,372 2,845 2010 4,513 141 141 3,878 1,526 1,526 112 145,466 145,719 145,424 149,936 4,916 5,056 144,880 126,807 49,793 51,319 93,560 3,883 6,580 474,277 489,656 2011 278,948 23,992 249,900 28,960 33,435 478,046 2012 129.012 29.049 66.493 17.362 68.681 181.219 19.350 430,229 2013 53,479 332,427 30,244 59,293 273,135 42,321 4,933 73,614 199,520 22,533 110,937 27,660 220,457 189,957 2014 35,935 368,363 36,007 95,300 273,063 22,175 (5,651) 67,964 205,099 25,162 154,799 48,240 49,681 4,292 368,363 368,363 368,363 1,895,967 671,575 1,544,704 849,816 Total Oct-13 -57.325 34.831 37.105 160.864 48.240 61.782 8,760 Sep-14

Note: Totals may not foot due to rounding

Schedule SS-DR-2b

Schedule SS-DR-3

Page 1 of 4

	Existing/Proposed DR Rate (w/o SUT)	0.000122	0.000122	0.000122	0.000122	0.000122	0.000122	0.000122
		40	41	42	43	44	45	46
	RGGI DR Under/(Over) Calculation (\$000)	<u>Nov-12</u>	<u>Dec-12</u>	<u>Jan-13</u>	<u>Feb-13</u>	<u>Mar-13</u>	<u>Apr-13</u>	<u>May-13</u>
(1)	DR RGGI Revenue	370.9	391.0	415.8	394.6	399.8	350.0	385.4
(2)	Revenue Requirements	212.1	461.7	258.3	243.5	1,033.9	430.7	901.9
(3)	Monthly Under/(Over) Recovery	(158.7)	70.8	(157.5)	(151.2)	634.1	80.6	516.5
(4)	Deferred Balance	1,353.0	1,423.8	1,266.3	1,115.1	1,749.2	1,829.8	2,346.3
(5)	Monthly Interest Rate	0.02559%	0.02573%	0.02794%	0.02283%	0.02347%	0.02214%	0.02078%
(6)	After Tax Monthly Interest Expense/(Credit)	0.2	0.2	0.2	0.2	0.2	0.2	0.3
(7)	Cumulative Interest	0.0	0.2	0.4	0.6	0.8	1	1.3
(8)	Balance Added to Subsequent Year's Revenue Requirements	1,353.0	1,424.0	1,266.7	1,115.7	1,750.0	1,830.8	2,347.6
(9)	Net Sales - kWh (000)							
(10)	Average Net of Tax Deferred Balance	847.2	821.2	795.6	704.3	847.1	1,058.5	1,235.1

Schedule SS-DR-3

Page 2 of 4

	Existing/Proposed DR Rate (w/o SUT)	0.000246	0.000246	0.000246	0.000246	0.000100	0.000100
		47	48	49	50	51	52
	RGGI DR Under/(Over) Calculation (\$000)	<u>Jun-13</u>	<u>Jul-13</u>	<u>Aug-13</u>	<u>Sep-13</u>	Oct-13	<u>Nov-13</u>
(1)	DR RGGI Revenue	908.7	1,129.8	999.3	822.2	330.7	298.4
(2)	Revenue Requirements	(152.2)	1,334.0	478.3	482.8	9.3	88.1
(3)	Monthly Under/(Over) Recovery	(1,060.9)	204.3	(521.0)	(339.4)	(321.4)	(210.3)
(4)	Deferred Balance	1,286.8	1,491.0	970.0	630.6	309.2	98.9
(5)	Monthly Interest Rate	0.01996%	0.01924%	0.01979%	0.02071%	0.02071%	0.02071%
(6)	After Tax Monthly Interest Expense/(Credit)	0.2	0.2	0.1	0.1	0.1	0.0
(7)	Cumulative Interest	0.2	0.4	0.5	0.6	0.7	0.7
(8)	Balance Added to Subsequent Year's Revenue Requirements	1,287.0	1,491.4	970.6	631.3	309.9	99.6
(9)	Net Sales - kWh (000)					3,307,227	2,984,350
(10)	Average Net of Tax Deferred Balance	1,074.5	821.5	727.9	473.4	278.0	120.7

Schedule SS-DR-3 Page 3 of 4

	Existing/Proposed DR Rate (w/o SUT)	0.000100	0.000100	0.000100	0.000100	0.000100	0.000100	0.000100
		53	54	55	56	57	58	59
	RGGI DR Under/(Over) Calculation (\$000)	<u>Dec-13</u>	<u>Jan-14</u>	<u>Feb-14</u>	<u>Mar-14</u>	<u>Apr-14</u>	<u>May-14</u>	<u>Jun-14</u>
(1)	DR RGGI Revenue	319.6	359.9	316.0	327.6	301.2	295.7	369.1
(2)	Revenue Requirements	63.9	42.7	237.6	298.3	407.0	233.5	480.7
(3)	Monthly Under/(Over) Recovery	(255.7)	(317.2)	(78.4)	(29.3)	105.8	(62.2)	111.6
(4)	Deferred Balance	(156.8)	(474.0)	(552.4)	(581.7)	(475.8)	(538.0)	(426.4)
(5)	Monthly Interest Rate	0.02071%	0.02071%	0.02071%	0.02071%	0.02071%	0.02071%	0.02071%
(6)	After Tax Monthly Interest Expense/(Credit)	(0.0)	(0.0)	(0.1)	(0.1)	(0.1)	(0.1)	(0.1)
(7)	Cumulative Interest	0.7	0.7	0.6	0.5	0.5	0.4	0.3
(8)	Balance Added to Subsequent Year's Revenue Requirements	(156.1)	(473.3)	(551.8)	(581.2)	(475.4)	(537.6)	(426.1)
(9)	Net Sales - kWh (000)	3,196,071	3,598,745	3,159,627	3,276,165	3,012,114	2,956,657	3,691,000
(10)	Average Net of Tax Deferred Balance	(17.1)	(186.5)	(303.6)	(335.4)	(312.8)	(299.8)	(285.2)

Schedule SS-DR-3

Page 4 of 4

	Existing/Proposed DR Rate (w/o SUT)		0.000100	0.000100
		60	61	62
	RGGI DR Under/(Over) Calculation (\$000)	<u>Jul-14</u>	<u>Aug-14</u>	<u>Sep-14</u>
(1)	DR RGGI Revenue	447.7	417.9	348.3 DR Rate * Row 9
(2)	Revenue Requirements	462.2	459.8	473.5 From SS-2, Col 20
(3)	Monthly Under/(Over) Recovery	14.5	41.8	125.2 Row 2 - Row 1
(4)	Deferred Balance	(411.9)	(370.1)	(244.9) Prev Row 4 + Row 3
(5)	Monthly Interest Rate	0.02071%	0.02071%	0.02071% Annual Interest Rate / 12
(6)	After Tax Monthly Interest Expense/(Credit)	(0.1)	(0.0)	(Prev Row 4 + Row 4) / 2 (0.0) (1 - Tax Rate) * Row 5
(7)	Cumulative Interest	0.3	0.2	0.2 Prev Row 7 + Row 6
(8)	Balance Added to Subsequent Year's Revenue Requirements	(411.6)	(369.8)	(244.7) Row 4 + Row 7 + 11
(9)	Net Sales - kWh (000)	4,476,601	4,179,408	3,483,243
(10)	Average Net of Tax Deferred Balance	(247.9)	(231.3)	(Prev Row 4 + Row 4) / 2 * (181.9) (1 - Tax Rate)

PSE&G Solar 4 All Program Proposed Rate Calculations

(\$'s Unless Specified)

Schedule SS-S4A-1

Actual results through 9/30/2013 SUT Rate 7%

<u>Line</u>	Date(s)		<u>Electric</u>	Source/Description
1	Oct-13 to Sep-14	Revenue Requirements	28,953,450	SS-S4A-2, Col 24
2	Sep-13	Under / (Over) Recovered Balance	32,314,882	SS-S4A-3, Line 4, Col 39
3	Sep-13	Cumulative Interest Exp / (Credit)	<u>73,761</u>	SS-S4A-3, Line 7, Col 39
4	Sep-14	Total Target Rate Revenue	61,342,093	Line 1 + Line 2 + Line 3
5	Oct-13 to Sep-14	Forecasted kWh (000)	41,321,208	
6		Updated Calculated Rate w/o SUT (\$/kWh)	0.001485	(Line 4 / (Line 5*1,000)) [Rnd 6]
7		Original Public Notice Rate w/o SUT (\$/kWh)	0.001295	
8		Proposed Rate w/o SUT (\$/kWh)	0.001295	Line 7
9		Proposed Rate w/ SUT (\$/kWh)	0.001386	(Line 8 * (1 + SUT Rate)) [Rnd 6]
10		Existing Rate w/o SUT (\$/kWh)	0.001340	
11		Difference in Proposed and Existing Rate	(0.000045)	(Line 8 - Line 10)
12		Resultant SGIP Revenue Increase	(1,859,454)	(Line 11 * Line 5 * 1,000)
13		Original Forecasted kWh (000)	42,562,084	
14		Public Notice SGIP Revenue Increase	(1,915,294)	(Line 11 * Line 13 * 1,000)

PSE&G Solar 4 All Program Revenue Requirements Calculation

Actuals Through September 2013

Schedule SS-S4A-2 Page 1 of 2

		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
								Plant			
				Depresiation	Aggregated			Book Deprec Tax		Aggumulated	
		Program Investment	Gross Plant	Depreciation Expense	Accumulated Depreciation	Net Plant	Tax Depreciation	Basis	Deferred Tax Exp	Accumulated Deferred Tax	Net Investment
Dec	2012	3.799.817	436,638,330	2,038,927	40,920,759	395.717.571	11,936,062	1,748,212	4.161.736	113,648,279	282.069.292
Jan	2013	6,061,463	442,436,472	2,102,390	43,023,149	399,413,323	2,158,656	1,783,386	153,298	113,801,576	285,611,747
Feb	2013	5,069,230	447,237,265	2,124,484	45,147,634	402,089,631	2,359,651	1,809,466	224,751	114,026,327	288,063,304
Mar	2013	3,575,762	450,669,513	2,141,649	47,289,283	403,380,231	2,517,713	1,829,723	281,044	114,307,371	289,072,860
Apr	2013	1,971,361	452,463,766	2,157,567 49,446,849	403,016,917	2,609,523	1,842,588	313,293	114,620,664	288,396,253	
May	2013	1,826,269	454,174,724	2,157,411	51,604,260	402,570,463	2,707,575	1,851,475	349,717	114,970,381	287,600,083
Jun	2013	308,487	453,953,189	2,426,416	54,030,676	399,922,513	2,693,478	1,855,079	342,486	115,312,867	284,609,646
Jul	2013	924,650	454,322,314	2,177,923	56,208,599	398,113,716	2,721,813	1,855,117	354,045	115,666,912	282,446,804
Aug	2013	361,766	454,662,302	2,184,989	58,393,588	396,268,714	2,753,126	1,856,861	366,124	116,033,037	280,235,678
Sep	2013	604,215	454,604,162	2,185,816	60,579,404	394,024,758	2,746,434	1,857,557	363,106	116,396,142	277,628,616
Oct	2013	3,635,162	460,722,108	2,205,307	62,784,711	397,937,397	3,402,482	1,874,125	624,334	117,020,476	280,916,921
Nov	2013	2,892,363	463,252,709	2,224,450	65,009,161	398,243,548	3,615,836	1,889,502	705,207	117,725,684	280,517,864
Dec	2013	416,518	467,750,131	2,236,894	67,246,055	400,504,076	5,411,555	1,900,078	1,434,438	119,160,122	281,343,954
Jan	2014	-	467,750,131	2,244,818	69,490,873	398,259,257	3,077,587	1,906,814	478,261	119,638,383	278,620,875
Feb	2014	-	467,750,131	2,244,818	71,735,692	396,014,439	3,077,587	1,906,814	478,261	120,116,644	275,897,795
Mar	2014	-	467,750,131	2,244,818	73,980,510	393,769,621	3,077,587	1,906,814	478,261	120,594,904	273,174,716
Apr	2014	-	467,750,131	2,244,818	76,225,329	391,524,802	3,077,587	1,906,814	478,261	121,073,165	270,451,637
May	2014	-	467,750,131	2,244,818	78,470,147	389,279,984	3,077,587	1,906,814	478,261	121,551,426	267,728,558
Jun	2014	-	467,750,131	2,244,818	80,714,965	387,035,165	3,077,587	1,906,814	478,261	122,029,687	265,005,479
Jul	2014	-	467,750,131	2,244,818	82,959,784	384,790,347	3,077,587	1,906,814	478,261	122,507,947	262,282,400
Aug	2014	-	467,750,131	2,244,818	85,204,602	382,545,529	3,077,587	1,906,814	478,261	122,986,208	259,559,321
Sep	2014	-	467,750,131	2,244,818	87,449,420	380,300,710	3,077,587	1,906,814	478,261	123,464,469	256,836,241
		Program Assumption	Program Assumption	Refer to WP_SS 2a.xls to WP_SS 2d.xls "Bk Depr" Worksheets	Prior Month + Col 3	Col 2 - Col 4	Refer to WP_SS 2a.xls to WP_SS 2d.xls "SchedIS and BS" Worksheet Row 116	Refer to WP_SS 2a.xls to WP_SS 2d.xls "SchedIS and BS" Worksheet Row 124	(Col 6 - Col 7) * [Income Tax Rate]	Prior + Col 8	Col 5 - Col 9
		Annual Summary									
	2009	12,513,163	9,402,648	66,618	66,618	9,336,030	1,598,450	56,625	633,443	633,443	8,702,587
_	2010	190,947,729	175,037,382	3,579,169	3,645,787	171,391,595	110,655,502	3,043,407	43,966,440	44,599,883	126,791,711
	2011	159,628,740	347,680,804	15,140,310	18,786,097	328,894,707	144,481,669	12,873,884	53,751,273	98,351,157	230,543,550
	2012	77,010,394	436,638,330	22,134,662	40,920,759	395,717,571	56,437,647	18,990,592	15,297,122	113,648,279	282,069,292
	2013	27,647,247	467,750,131	26,325,296	67,246,055	400,504,076	35,697,843	22,204,959	5,511,843	119,160,122	281,343,954
	2014		373,617,854	26,937,821	94,183,876	279,433,979	36,931,048	22,881,772	5,739,129	124,899,251	154,534,727
To	otal Oct-13 -		-								
	Sep-14	6,944,043		26,870,017	87,449,420	380,300,710	40,128,159	22,825,034	7,068,327	123,464,469	256,836,241

Note: Update reflects prior period adjustments reflecting a recalculation of CWIP balances and transfers to plant in service.

PSE&G Solar 4 All Program Revenue Requirements Calculation

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Actuals Through September 2013

		(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
					Expenses				Revenue fro	m Sale of		IT	С		
		_												Tax Assoc.	_
		Return	0014		Б		0.1	_		0050	0.11		T 0	w/50% ITC Basis	Revenue
-	0040	Requirement	<u>O&M</u>	Administrative	Rent	Insurance	Other	Energy 470	Capacity	SRECs	Other	Amortiztion	Tax Gross-up	Reduction	Requirements
Dec Jan	2012 2013	2,771,193 2,803,406	18,824 229,371	120,152 108,872	152,472 81,394	26,598	130,459 15,395	170,472 117,891	45,696 45,587	(84,446)	-	624,525 634,599	431,308 438,265	200,772 220,310	4,245,246 4,351,394
Feb	2013	2,833,006	205,353	105,219	70.995	26,598	87,921	217,797	41,175			642,934	444,022	217,557	4,325,206
Mar	2013	2,850,098	149,134	94,843	167,836	26,598	13,818	261,140	45,587	2,508,210		648,898	448,140	215,421	1,747,422
Apr	2013	2,851,743	168,165	103,659	83,400	26,598	1,475,914	308,532	44,116	2,300,210	_	652,016	450,293	217,530	5,629,619
May	2013	2,844,470	307,531	119,069	79,547	26,598	(750,234)	452,888	45,587	1,531,425	_	655,172	452,473	211,284	1,858,132
Jun	2013	2,825,770	431,381	117,793	168,472	26,598	559,021	449,508	102,473	1,223	-	654,559	452,050	394,575	5,290,212
Jul	2013	2,800,321	331,865	135,750	82,395	26,598	134,239	457,498	105,799	2,346,221	-	655,198	452,491	222,935	1,894,820
Aug	2013	2,778,721	369,198	157,200	71,631	26,598	(1,266,687)	685,226	106,413	-	-	655,791	452,900	226,611	2,647,931
Sep	2013	2,754,927	141,187	119,544	168,576	26,598	59,037	337,583	102,429	(8,031)	-	655,690	452,830	226,701	4,141,885
Oct	2013	2,758,291	933,157	287,056	193,735	55,849	58,870	1,299,031	200,940	7,669,699	-	663,851	458,467	228,720	(3,571,003)
Nov	2013	2,772,560	542,319	126,627	111,105	29,251	31,345	670,029	91,985	-	-	667,015	460,652	231,321	4,179,298
Dec	2013	2,774,668	542,319	126,627	111,909	28,185	(346,295)	641,842	95,051	-	-	673,125	464,872	232,610	3,832,027
Jan	2014	2,765,300	527,105	139,289	112,356	28,594	-	794,901	95,051	4,407,191	-	673,125	464,872	233,431	(384,246)
Feb	2014	2,738,405	527,105	139,289	112,730	28,594	-	852,007	85,853	-	-	673,125	464,872	233,431	3,948,516
Mar	2014	2,711,510	527,105	139,289	112,730	28,594	-	1,033,464	95,051		-	673,125	464,872	233,431	3,730,966
Apr	2014	2,684,615	527,105	139,289	112,860	28,594	-	1,013,902	91,985	3,754,285	-	673,125	464,872	233,431	(27,456)
May	2014	2,657,720	527,105	139,289	113,166	28,594	-	1,118,651	95,051	-	-	673,125	464,872	233,431	3,592,425
Jun	2014 2014	2,630,825 2,603,930	527,105 527,105	139,289 139,289	113,486	28,594 28,594	-	1,051,283	66,336 68,547	5,149,957	-	673,125 673,125	464,872	233,431 233,431	3,661,933 (1,526,244)
Jul	2014	2,503,930	527,105	139,289	113,486 113,486	28,594 28,594	-	1,060,397 1,050,405	68,547	5,149,957	-	673,125	464,872 464,872	233,431	3,606,811
Aug Sep	2014	2,550,140	527,105	139,289	113,486	28,594 28.594		1,050,405	66,336	-	-	673,125	464,872	233,431	3,606,811
Sep	2014	2,550,140	527,105	139,269	113,400	20,594		1,021,330	00,330				404,072	233,431	3,011,201
												Refer to			Col 3 + Col 11
												WP_SS 2a.xls			+ Col 12 + Col 13
		(Prior Col 10 + Col										to	Col 21 * [Tax	(Col 3 - Col 7) *	+ Col 14 + Col 15
		10) / 2	Program	Program	Program	Program	Program	Program	Program	Program	Program	WP_SS 2d.xls	Rate] * [Rev.	[Tax Rate] * [Rev.	+ Col 16 - Col 17
		* Monthly Pre Tax	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	"State Rebate	Conv. Fac.]	Conv. Fac.]	- Col 18 - Col 19
		WACC										and ITC"			- Col 20 - Col 21
												Worksheet			- Col 22 + Col 23
												Row 791			
_	2009	100,672	-	299,298	-	-	-	-	-	-	-	19,985	13,936	6,968	439,633
	2010	6,328,850	300,000	957,796	-	-	-	69,310	-	-	-	1,068,612	739,573	370,798	9,659,117
	2011	22,695,903	1,138,175	1,550,873	919,739	856		2,170,931	12,840	15,641,785	-	4,550,370	3,142,563	1,565,232	17,492,599
	2012	30,861,069	1,882,413	1,769,294	1,252,395	323,428	130,459	3,034,953	323,990	8,713,968	-	6,711,519	4,635,089	2,171,348	37,105,548
	2013	33,647,981	4,350,980	1,602,260	1,390,993	352,667	72,344	5,898,965	1,027,141	14,048,746	-	7,858,848	5,427,454	2,845,575	36,326,943
-	2014	31,408,534	6,325,256	1,671,471	1,359,856	343,124	-	11,304,462	936,186	18,454,993		8,077,500	5,578,459	2,801,176	26,495,637
10	tal Oct-13 - Sep-14	32,225,002	6,761,737	1,793,913	1,434,537	370,628	(256,080)	11,607,243	1,120,734	20,981,132		8,062,116	5,567,835	2,793,534	24,654,228
	3ep-14	32,223,002	0,/01,/3/	1,793,913	1,434,537	310,028	(230,080)	11,007,243	1,120,734	20,901,132	-	0,002,116	5,50,1055	2,193,334	24,004,228

PSE&G Solar 4 All Program Revenue Requirements Calculation Centralized Segment (Segments 1a & 1b)

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		Actuals Through Septe	ember 2013	· ·	,						
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
								Plant			
										•	
				Depreciation	Accumulated			Book Deprec Tax		Accumulated	
_		Program Investment	Gross Plant	<u>Expense</u>	Depreciation	Net Plant	Tax Depreciation	<u>Basis</u>	Deferred Tax Exp	Deferred Tax	Net Investment
Dec	2012	701,100	160,737,823	804,153	14,511,031	146,226,791	4,578,754	673,186	1,595,425	43,608,645	102,618,146
Jan	2013	263,321	160,737,823	831,927	15,342,959	145,394,864	579,515	686,449	(43,683)	43,564,963	101,829,902
Feb	2013	262,441	160,731,826	831,927	16,174,886	144,556,940	579,272	686,426	(43,772)	43,521,190	101,035,750
Mar	2013	143,513	160,731,826	831,927	17,006,813	143,725,013	579,272	686,403	(43,763)	43,477,428	100,247,585
Apr	2013 2013	177,108 566,189	160,731,826 161,182,704	836,956	17,843,769 18,677,708	142,888,056 142,504,996	579,272 604,788	686,403 687,772	(43,763)	43,433,665 43,399,766	99,454,392 99,105,230
May		328,897	, ,	833,939 675,779	, ,	, ,	,	688,326	(33,899) (39,339)	, ,	, ,
<u>Jun</u> Jul	2013	566,434	160,981,578 160,992,488	801,543	19,353,487 20,155,030	141,628,091 140,837,459	592,025 592,861	687,535	(38,674)	43,360,427 43,321,753	98,267,665 97,515,706
Aug	2013	21,778	160,992,488	808,892	20,963,922	140,028,566	592,861	687,558	(38,684)	43,283,069	96,745,498
Sept	2013	663,086	160,993,218	808,894	21,772,816	139,220,402	592,945	687,560	(38,650)	43,244,418	95,975,984
Oct	2013	359,438	163,835,440	815,376	22,588,192	141,247,248	1,029,030	693,069	137,240	43,381,658	97,865,590
Nov	2013	361,762	163,835,440	821,855	23,410,046	140,425,394	1,029,030	698,576	134,990	43,516,648	96,908,745
Dec	2013	416,518	168,332,862	834,298	24,244,344	144,088,518	2,824,749	709,153	864,221	44,380,869	99,707,648
Jan	2014	-	168,332,862	842,223	25,086,567	143,246,295	1,773,310	715,889	431,957	44,812,826	98,433,469
Feb	2014	-	168,332,862	842,223	25,928,789	142,404,073	1,773,310	715,889	431,957	45,244,783	97,159,290
Mar	2014	-	168,332,862	842,223	26,771,012	141,561,850	1,773,310	715,889	431,957	45,676,739	95,885,111
Apr	2014	-	168,332,862	842,223	27,613,234	140,719,628	1,773,310	715,889	431,957	46,108,696	94,610,932
May	2014	-	168,332,862	842,223	28,455,457	139,877,405	1,773,310	715,889	431,957	46,540,652	93,336,753
Jun	2014	-	168,332,862	842,223	29,297,679	139,035,183	1,773,310	715,889	431,957	46,972,609	92,062,574
Jul	2014	-	168,332,862	842,223	30,139,902	138,192,960	1,773,310	715,889	431,957	47,404,565	90,788,395
Aug	2014	-	168,332,862	842,223	30,982,124	137,350,738	1,773,310	715,889	431,957	47,836,522	89,514,216
Sept	2014	-	168,332,862	842,223	31,824,347	136,508,515	1,773,310	715,889	431,957	48,268,478	88,240,037
							D-44- WD 00	D-44- WD 00			
				Refer to WP_SS			Refer to WP_SS 2a.xls	Refer to WP_SS 2a.xls			
		Program Assumption	Program	2a.xls	Prior Month	Col 2			(Col 6 - Col 7) *	Prior	Col 5
		Program Assumption	Assumption	"Bk Depr"	+ Col 3	- Col 4	Worksheet	Worksheet	[Income Tax Rate]	+ Col 8	- Col 9
				Worksheets			Row 116	Row 124			
							NOW 110	110W 124			
		Annual Summary									
_	2009	3,081,278		<u> </u>			-		-	<u> </u>	
	2010	66,090,784	52,656,897	429,279	429,279	52,227,618	39,626,389	366,162	16,037,803	19,510,762	36,189,815
	2011	78,767,274	132,530,508	5,219,061	5,648,340	126,882,168	62,162,158	4,467,541	23,568,251	264,957,416	87,276,114
	2012	16,260,184	160,737,823	8,862,691	14,511,031	146,226,791	17,327,673	7,529,407	4,002,591	487,083,235	102,618,146
Tata	2013	4,130,485	168,332,862	9,733,313	24,244,344	144,088,518	10,175,620	8,285,230	772,224	521,885,854	99,707,648
ıota	I Oct-13 - Sep-14	1,137,718		10,051,531	31,824,347	136,508,515	20,842,602	8,543,801	5,024,060	48,268,478	88,240,037

PSE&G Solar 4 All Program Revenue Requirements Calculation Centralized Segment (Segments 1a & 1b)

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		Actuals Through Se	eptember 2013	` `		,									
		(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
					Expenses				Revenue fro	m Sale of		IT	C		
														Tax Assoc. w/50%	
		Return												ITC Basis	Revenue
_		Requirement	<u>O&M</u>	Administrative	Rent	Insurance	<u>Other</u>	Energy	Capacity	SRECs	<u>Other</u>	Amortiztion	Tax Gross-up	Reduction	Requirements
Dec	2012	995,340	(45,410)	57,779	125,899	-	130,459	72,772	19,192	(44,056)	-	242,276	167,320	90,448	1,701,165
<u>Jan</u>	2013	1,009,635	121,139	59,437	54,821	22,874	15,395	51,198	19,578	-	-	242,276	167,320	100,470	1,735,324
Feb	2013	1,001,821	73,523	55,350	44,057	22,874	87,921	94,804	17,623	-	-	242,260	167,309	100,486	1,695,963
Mar	2013	994,007	33,863	49,532	140,897	22,874	12,736	116,147	20,022	1,208,753	-	242,260	167,309	100,502	431,849
Apr	2013	986,198	87,221	57,313	56,461	22,874	1,475,666	146,751	20,779	-	-	242,260	167,309	103,975	3,049,566
May	2013	980,556	118,437	64,332	52,609	22,874	(749,296)	229,688	22,920	651,875	-	243,226	167,976	100,946	108,710
Jun	2013	974,696	82,161	67,372	141,451	22,874	550,153	229,959	51,954	638	-	242,651	167,579	(8,665)	1,813,040
Jul	2013	966,846	28,178	82,235	(8,614)	22,874	133,640	231,069	52,973	1,124,633	-	242,668	167,590	78,736	286,505
Aug	2013	959,329	60,958	94,019	108,599	22,874	(1,257,593)	340,552	52,407	(2.070)	-	242,668	167,590	83,795	77,657
Sept Oct	2013 2013	951,725 957,257	47,571 172,928	74,796 166,288	141,555 139,500	22,874	58,665 58,478	164,515 573,872	49,411 85,059	(3,870) 3,818,036	-	242,669 246,556	167,591 170,276	83,795	1,569,560 (2,451,067)
	2013	961,863	89.228	68,317	83,839	48,439 25,565	31,345	284,332	32,884		-	246,556	170,276	84,467 85,138	1,433,101
Nov Dec	2013	970,960	89,228	68,317	84,646	23,363	(346,295)	272,371	32,884	-	-	252,667	174,496	86,427	1,433,101
Jan	2013	978,490	98,150	75,147	85,090	24,546	(346,293)	337,323	33,980	1,973,915	-	252,667 252,667	174,496	87,248	(581,442)
Feb	2014	965,905	98,150	75,147 75,147	85,090	24,591	-	361,556	30,692	1,973,913	-	252,667 252,667	174,496	87,248	1,358,942
Mar	2014	953,320	98,150	75,147 75,147	85,090	24,591	_	438,559	33,980	_	_	252,667	174,496	87,248	1,266,067
Apr	2014	940,735	98,150	75,147	85,220	24,591	_	430,258	32,884	1,593,162	_	252,667	174,496	87,248	(330,152)
May	2014	928,151	98,150	75,147	85,525	24,591		474,709	33,980	1,000,102		252,667	174,496	87,248	1,205,183
Jun	2014	915,566	98,150	75,147	85,846	24,591	_	446,121	24,488	_	_	252,667	174,496	87,248	1,230,999
Jul	2014	902,981	98,150	75,147	85,846	24,591	_	449,988	25,304	2,185,426	_	252,667	174,496	87,248	(971,696)
Aug	2014	890,397	98,150	75,147	85,846	24,591	_	445,748	25,304	2,100,420	_	252,667	174,496	87,248	1,205,386
Sept	2014	877,812	98,150	75,147	85,846	24,591	_	433,410	24,488	_	_	252,667	174,496	87,248	1,205,956
Оорг	2011	011,012	00,100	70,111	00,010	21,001		100,110	21,100				17 1, 100	01,210	Col 3 + Col 11
												Refer to			+ Col 12 + Col 13
		(Prior Col 10 + Col	_	_	_	_	_	_	_	_	_	WP_SS 2a.xls	Col 21 * [Tax	(Col 3 - Col 7) *	+ Col 14 + Col 15
		10) / 2	Program	Program	Program	Program	Program	Program	Program	Program	Program	"State Rebate	Rate] * [Rev.	[Tax Rate] * [Rev.	+ Col 16 - Col 17
		* Monthly Pre Tax	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	and ITC"	Conv. Fac.]	Conv. Fac.]	- Col 18 - Col 19
		WACC										Worksheet			- Col 20 - Col 21
												Row 791			- Col 22 + Col 23
	2009	_	_	52,148	_	_	_	_	_	_	_	_	_	_	52,148
_	2010	488,998	-	657,657	-	-	_	-		-		125,665	86,787	43,590	1,407,072
	2011	7,231,292	226,295	1,032,703	537,356	856	_	283,911	3,660	4,796,794	-	1,580,348	1,091,415	519,012	7,010,448
	2012	11,389,511	694,688	937,584	936,571	278,148	130,459	1,632,894	164,967	4,199,327	_	2,662,119	1,838,505	920,789	13,652,628
	2013	11,714,893	1,004,433	907,308	1,039,820	304,519	72,344	2,735,258	459,590	6,800,064	-	2,928,716	2,022,621	1,000,071	10,828,923
Total	I Oct-13 -	, ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	221,300	.,,	22.,210	. –,	_,: ::,_00	,	2,222,30		_,;;,	_,, , .	.,,	, ,
. 514	Sep-14	11,243,437	1,234,733	979,247	1,077,383	319,968	(256,472)	4,948,246	417,023	9,570,538	-	3,019,780	2,085,512	1,041,264	5,649,992

PSE&G Solar 4 All Program Revenue Requirements Calculation Neighborhood Segment (Segment 2)

Actuals Through September 2013

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		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
								Plant			
				Depreciation	Accumulated			Book Deprec Tax		Accumulated	
		Program Investment	Gross Plant	Expense	Depreciation	Net Plant	Tax Depreciation	Basis	Deferred Tax Exp	Deferred Tax	Net Investment
Dec	2012	3,067,467	245,385,609	1,033,207	21,396,538	223,989,071	7,264,058	904,104	2,598,041	61,791,470	162,197,601
Jan	2013	5,798,143	251,183,752	1,068,806	22,465,344	228,718,407	1,529,319	925,926	246,486	62,037,956	166,680,452
Feb	2013	4,806,789	255,990,541	1,090,899	23,556,244	232,434,297	1,730,557	952,030	318,028	62,355,984	170,078,313
Mar	2013	3,431,735	259,422,276	1,108,063	24,664,307	234,757,969	1,888,596	972,309	374,303	62,730,287	172,027,682
Apr	2013	1,794,253	261,216,529	1,118,951	25,783,257	235,433,271	1,980,406	985,172	406,553	63,136,840	172,296,432
May	2013	1,260,080	262,476,609	1,121,812	26,905,069	235,571,539	2,052,942	992,690	433,113	63,569,953	172,001,587
Jun	2013	(20,409)	262,456,199	1,549,064	28,454,133	234,002,066	2,051,612	995,733	431,327	64,001,279	170,000,787
Jul	2013	358,216	262,814,415	1,174,749	29,628,882	233,185,533	2,079,106	996,556	442,222	64,443,501	168,742,032
Aug	2013	335,694	263,150,110	1,174,428	30,803,311	232,346,799	2,110,025	998,264	454,154	64,897,655	167,449,144
Sept	2013	(58,870)	263,091,239	1,175,238	31,978,548	231,112,691	2,103,248	998,946	451,107	65,348,763	165,763,928
Oct	2013	3,275,724	266,366,963	1,188,248	33,166,796	233,200,167	2,323,211	1,010,004	536,445	65,885,208	167,314,959
Nov	2013	2,530,601	268,897,564	1,199,851	34,366,648	234,530,917	2,536,564	1,019,874	619,568	66,504,776	168,026,141
Dec	2013	-	268,897,564	1,199,851	35,566,499	233,331,066	2,536,564	1,019,874	619,568	67,124,344	166,206,721
Jan	2014	-	268,897,564	1,199,851	36,766,350	232,131,214	1,267,926	1,019,874	101,329	67,225,673	164,905,541
Feb	2014	-	268,897,564	1,199,851	37,966,202	230,931,363	1,267,926	1,019,874	101,329	67,327,003	163,604,360
Mar	2014	-	268,897,564	1,199,851	39,166,053	229,731,512	1,267,926	1,019,874	101,329	67,428,332	162,303,180
Apr	2014	-	268,897,564	1,199,851	40,365,904	228,531,660	1,267,926	1,019,874	101,329	67,529,662	161,001,999
May	2014	-	268,897,564	1,199,851	41,565,755	227,331,809	1,267,926	1,019,874	101,329	67,630,991	159,700,818
Jun	2014	-	268,897,564	1,199,851	42,765,607	226,131,958	1,267,926	1,019,874	101,329	67,732,320	158,399,638
Jul	2014	-	268,897,564	1,199,851	43,965,458	224,932,107	1,267,926	1,019,874	101,329	67,833,650	157,098,457
Aug	2014	-	268,897,564	1,199,851	45,165,309	223,732,255	1,267,926	1,019,874	101,329	67,934,979	155,797,276
Sept	2014	=	268,897,564	1,199,851	46,365,161	222,532,404	1,267,926	1,019,874	101,329	68,036,308	154,496,096
				Refer to WP SS			Refer to WP_SS	Refer to WP_SS			
			Program	2b.xls	Prior Month	Col 2	2b.xls	2b.xls	(Col 6 - Col 7) *	Prior	Col 5
		Program Assumption	Assumption	"Bk Depr"	+ Col 3	- Col 4		"SchedIS and BS"	[Income Tax Rate]	+ Col 8	- Col 9
			7.00umpuon	Worksheets	. 00.0	00	Worksheet	Worksheet	[ooo . ax . tato]	. 55.5	00.0
				TTOMONOGIO			Row 116	Row 124			
		Annual Summary									
	2009	12,581,523	9,402,648	66,618	66,618	9,336,030	1,598,450	56,625	633,443	850,094	8,702,587
	2010	104,732,117	108,656,634	2,911,320	2,977,938	105,678,696	60,704,229	2,474,622	23,793,694	73,865,405	81,251,559
	2011	69,157,433	184,752,747	7,565,202	10,543,141	174,209,607	69,245,048	6,430,422	25,649,268	399,376,377	124,133,202
	2012	64,712,679	245,385,609	10,853,398	21,396,538	223,989,071	38,088,873	9,410,624	11,715,065	647,214,461	162,197,601
Total	Oct-13 -										
L	Sep-14	5,806,325		14,386,612	46,365,161	222,532,404	18,807,673	12,228,614	2,687,546	68,036,308	154,496,096

PSE&G Solar 4 All Program Revenue Requirements Calculation Neighborhood Segment (Segment 2)

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Actuals Through September 2013

		(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
					Expenses				Revenue fr	om Sale of		111	<u> </u>	Tax Assoc. w/ou%	
		Return											Tax Gross-	ITC Basis	Revenue
		Requirement	<u>0&M</u>	Administrative	Rent	Insurance	Other	Energy	Capacity	SRECs	<u>Other</u>	Amortiztion	up	Reduction	Requirements
Dec	2012	1,604,760	89,580	38,325				86.077	23,351	(33,201)		321.760	222,213	89,161	2,234,832
Jan	2013	1,624,114	83,028	26,174	-	-	-	58,755	22,913	- '	-	331,835	229,171	98,675	2,258,124
Feb	2013	1,663,031	115,311	27,179	-	-	-	107,941	20,670	-	-	340,186	234,939	95,906	2,288,590
Mar	2013	1,689,438	109,852	23,709	-	-	-	124,714	21,990	1,115,832	-	346,149	239,056	93,754	1,177,075
Apr	2013	1,700,392	67,327	25,830	-	-	-	137,009	19,764	-	-	349,267	241,210	92,390	2,257,639
May	2013	1,700,263	184,524	30,124	-	-	-	187,292	19,020	763,022	-	351,456	242,722	89,174	1,562,384
Jun	2013	1,688,926	342,970	27,097	-	-	-	183,477	42,219	481	-	351,414	242,693	382,140	3,169,913
Jul	2013	1,672,829	302,141	35,302	-	-	-	190,352	44,409	1,029,947	-	352,037	243,123	123,063	1,448,218
Aug	2013	1,660,229	302,739	39,360	-	-	-	291,648	45,697	-	-	352,620	243,526	121,662	2,364,928
Sept	2013	1,645,522	85,799	27,088	-	-	-	149,102	45,677	(3,573)	-	352,518	243,455	121,750	2,268,218
Oct	2013	1,644,859	721,343	73,178	-	-	-	635,259	97,703	3,233,751	-	356,792	246,407	123,098	(819,186)
Nov	2013	1,656,031	436,078	33,708	-	-	-	339,781	48,855	-	-	359,955	248,591	124,296	2,452,781
Dec	2013	1,650,558	436,077	33,708	-	-	-	325,487	50,484	-	-	359,955	248,591	124,296	2,459,972
Jan	2014	1,635,147	410,730	37,080	-	-	-	403,106	50,484	2,112,790	-	359,955	248,591	124,296	232,178
Feb	2014	1,622,296	410,730	37,080	-	-	-	432,065	45,598	-	-	359,955	248,591	124,296	2,308,042
Mar	2014	1,609,444	410,730	37,080	-	-	-	524,085	50,484	-	-	359,955	248,591	124,296	2,198,286
Apr	2014	1,596,593	410,730	37,080	-	-	-	514,164	48,855	1,903,852	-	359,955	248,591	124,296	293,132
May	2014	1,583,742	410,730	37,080	-	-	-	567,284	50,484	-	-	359,955	248,591	124,296	2,129,384
Jun	2014	1,570,890	410,730	37,080	-	-	-	533,121	32,371	-	-	359,955	248,591	124,296	2,168,809
Jul	2014	1,558,039	410,730	37,080	-	-	-	537,742	33,450	2,611,617	-	359,955	248,591	124,296	(461,360)
Aug	2014	1,545,188	410,730	37,080	-	-	-	532,675	33,450	-	-	359,955	248,591	124,296	2,142,472
Sept	2014	1,532,336	410,730	37,080	-	-	-	517,931	32,371	-	-	359,955	248,591	124,296	2,145,444
		(Prior Col 10 + Col										WP SS 2b.xls			+ Col 12 + Col 13
		10) / 2	Program	Program	Program	Program	Program	Program	Program	Program	Program	"State Rebate	Col 21 * [Tax		+ Col 14 + Col 15
		* Monthly Pre Tax	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	and ITC"	Rate] * [Rev.	[Tax Rate] * [Rev.	+ Col 16 - Col 17
		WACC	7 toodinption	7 toodinption	7 toodin ption	noodinplion	7 toodinption	7 toodinption	7.00umption	7.00diiiptioii	7 toodinption	Worksheet	Conv. Fac.]	Conv. Fac.]	- Col 18 - Col 19
		Willow										Daw 704			Cal 20 Cal 24
	2009	100,672	_	170,521	_	_	_	_	_	_	_	19,985	13,936	6,968	310,857
	2010	5,599,436	300.000	219,835	_	-	_	69,310	-	-	_	873,274	604,670	302,383	7,785,720
	2011	12,969,914	866,536	368,960	_	_	_	1,804,451	8,265	9,162,213	_	2,269,683	1,567,482	783,699	7,742,219
	2012	17,311,170	1,045,713	518,159	_	-	_	1,139,838	132,517	3,725,345	_	3,324,062	2,295,654	996,404	20,107,429
Total	Oct-13 -	,,	,,,,,,,,,	2 . 2, 100				.,,		2,1 = 2,2 10		2,22.,002		222,101	
1.5141	Sep-14	19,205,122	5,290,068	474,314	-	-	_	5,862,701	574,590	9,862,009	-	4,316,301	2,980,911	1,490,350	17,249,953
				· · · · · · · · · · · · · · · · · · ·			•		,	· · · · · · · · · · · · · · · · · · ·					•

PSE&G Solar 4 All Program Revenue Requirements Calculation UEZ Solar (Segment 1c)

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		Actuals Through Septe	mber 2013								
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
								Plant			
				<u>Depreciation</u>	Accumulated			Book Deprec Tax		<u>Accumulated</u>	
_		Program Investment	Gross Plant	<u>Expense</u>	Depreciation	Net Plant	Tax Depreciation	<u>Basis</u>	Deferred Tax Exp	Deferred Tax	Net Investment
Dec	2012	31,250	30,514,898	201,567	5,013,189	25,501,709	93,249	170,922	(31,730)	8,248,164	17,253,545
Jan	2013	-	30,514,898	201,657	5,214,847	25,300,051	49,822	171,010	(49,505)	8,198,658	17,101,393
Feb		-	30,514,898	201,657	5,416,504	25,098,394	49,822	171,010	(49,505)	8,149,153	16,949,241
Mar	2013	514	30,515,412	201,659	5,618,163	24,897,249	49,846	171,012	(49,496)	8,099,656	16,797,593
Apr	2013	-	30,515,412	201,660	5,819,823	24,695,589	49,846	171,013	(49,497)	8,050,159	16,645,429
May	2013	- (0)	30,515,412	201,660	6,021,483	24,493,929	49,846	171,013	(49,497)	8,000,662	16,493,266
<u>Jun</u> Jul	2013	(0)	30,515,411	201,573	6,223,056	24,292,355 24,090,724	49,841	171,020 171,026	(49,501)	7,951,161	16,341,194 16,189,065
	2013	4,293	30,515,411 30,519,704	201,631 201,669	6,424,687 6,626,355	23,893,349	49,846 50,240	171,026	(49,502) (49,346)	7,901,659 7,852,313	16,041,036
Aug Sep	2013	4,293	30,519,704	201,689	6,828,039	23,691,665	50,240	171,059	(49,351)	7,802,962	15,888,704
Oct	2013	-	30,519,704		7,029,723		50,241			7,753,610	15,736,371
Nov	2013	-	30,519,704	201,684 202,745	7,029,723	23,489,982 23,287,237	50,241	171,052 171,052	(49,351) (49,351)	7,753,610	15,582,978
Dec	2013	<u>-</u>	30,519,704	202,745	7,435,212	23,084,492	50,241	171,052	(49,351)	7,704,239	15,429,584
Jan	2013	-	30,519,704	202,745	7,637,956	22,881,748	36,351	171,052	(55,025)	7,599,883	15,281,865
Feb	2014		30,519,704	202,745	7,840,701	22,679,003	36,351	171,052	(55,025)	7,544,858	15,134,145
Mar	2014	-	30,519,704	202,745	8,043,446	22,476,259	36,351	171,052	(55,025)	7,489,833	14,986,426
Apr	2014		30,519,704	202,745	8,246,190	22,273,514	36,351	171,052	(55,025)	7,434,808	14,838,706
May	2014		30,519,704	202,745	8,448,935	22,070,769	36,351	171,052	(55,025)	7,379,783	14,690,987
Jun	2014	_	30,519,704	202,745	8,651,679	21,868,025	36,351	171,052	(55,025)	7,324,758	14,543,267
Jul	2014	_	30,519,704	202,745	8,854,424	21,665,280	36,351	171,052	(55,025)	7,269,733	14,395,548
Aug	2014	_	30,519,704	202,745	9,057,169	21,462,536	36,351	171,052	(55,025)	7,214,708	14,247,828
Sept	2014	_	30,519,704	202,745	9,259,913	21,259,791	36,351	171,052	(55,025)	7,159,682	14,100,109
Оорг			00,010,101	202,1.10	0,200,010	21,200,101	00,001	,002	(00,020)	1,100,002	,,
							Refer to WP_SS	Refer to WP_SS			
			_	Refer to WP_SS			2c.xls	2c.xls	(
		Program Assumption	Program	2c.xls	Prior Month	Col 2	"SchedIS and BS"	"SchedIS and BS"	(Col 6 - Col 7) *	Prior	Col 5
		3	Assumption	"Bk Depr"	+ Col 3	- Col 4	Worksheet	Worksheet	[Income Tax Rate]	+ Col 8	- Col 9
				Worksheets			Row 116	Row 124			
_	2009	29,237	-	-	-	-	-	-	-	-	
	2010	25,602,959	13,723,851	238,570	238,570	13,485,281	10,324,885	202,623	4,134,944	6,352,960	9,350,337
	2011	4,765,353	30,397,549	2,356,047	2,594,617	27,802,932	13,074,462	1,975,921	4,533,754	77,320,185	19,134,235
	2012	117,349	30,514,898	2,418,573	5,013,189	25,501,709	1,021,101	2,050,561	(420,534)	101,268,709	17,253,545
	2013	4,806	30,519,704	2,422,022	7,435,212	23,084,492	600,073	2,052,350	(593,255)	95,119,161	15,429,584
	2014	-	30,519,704	2,432,935	9,868,147	20,651,557	436,215	2,052,619	(660,301)	87,566,942	15,281,865
Tota	I Oct-13 -										
	Sep-14	-		2,431,874	9,259,913	21,259,791	477,885	2,052,619	(643,279)	7,159,682	14,100,109

PSE&G Solar 4 All Program Revenue Requirements Calculation UEZ Solar (Segment 1c)

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Actuals Through September 2013

		Actuals Through Se	eptember 2013	3											
		(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
					Expenses				Revenue f	rom Sale of		ITO	C	I	
														Tax Assoc. w/50%	
		Return											Tax Gross-	ITC Basis	Revenue
		<u>Requirement</u>	<u>0&M</u>	<u>Administrative</u>	Rent	<u>Insurance</u>	<u>Other</u>	<u>Energy</u>	<u>Capacity</u>	<u>SRECs</u>	<u>Other</u>	<u>Amortiztion</u>	<u>up</u>	Reduction	<u>Requirements</u>
Dec	2012	171,092	(25,346)	24,048	26,573	-	-	11,623	3,153	(7,190)	-	60,488	41,774	21,163	309,249
Jan	2013	169,657	25,204	23,261	26,573	3,724	-	7,938	3,096	-	-	60,488	41,774	21,165	357,945
Feb	2013	168,154	16,519	22,691	26,938	3,724	-	15,052	2,882	-	-	60,488	41,774	21,165	340,652
Mar	2013	166,654	5,419	21,602	26,938	3,724	1,082	20,279	3,576	183,625	-	60,489	41,775	21,165	138,499
Apr	2013	165,153	13,618	20,516	26,938	3,724	248	24,772	3,573	-	-	60,489	41,775	21,165	322,413
May	2013	163,650	4,570	24,613	26,938	3,724	(938)	35,908	3,646	116,528	-	60,489	41,775	21,165	187,038
Jun	2013	162,148	6,251	23,324	27,021	3,724	8,867	36,072	8,300	104	-	60,494	41,778	21,101	307,260
Jul	2013	160,646	1,546	18,213	91,009	3,724	599	36,077	8,417	191,641	-	60,494	41,778	21,136	160,097
Aug	2013	159,163	5,502	23,820	(36,968)	3,724	(9,094)	53,027	8,308	-	-	60,503	41,784	21,153	205,347
Sep	2013	157,680	7,817	17,660	27,021	3,724	372	23,966	7,342	(588)	-	60,503	41,784	21,155	304,106
Oct	2013	156,176	38,885	47,590	54,235	7,410	392	89,900	18,177	617,912	-	60,503	41,784	21,155	(300,750)
Nov	2013	154,666	17,013	24,602	27,266	3,686	-	45,915	10,246	-	-	60,503	41,784	21,888	293,416
Dec	2013	153,151	17,014	24,602	27,263	3,537	-	43,984	10,587	-	-	60,503	41,784	21,888	293,341
Jan	2014	151,664	18,225	27,062	27,266	4,003	-	54,473	10,587	320,487	-	60,503	41,784	21,888	(34,982)
Feb	2014	150,205	18,225	27,062	27,640	4,003	-	58,386	9,563	-	-	60,503	41,784	21,888	281,531
Mar	2014	148,746	18,225	27,062	27,640	4,003	-	70,821	10,587	-	-	60,503	41,784	21,888	266,613
Apr	2014	147,287	18,225	27,062	27,640	4,003	-	69,480	10,246	257,272	-	60,503	41,784	21,888	9,564
May	2014	145,828	18,225	27,062	27,640	4,003	-	76,658	10,587	-	-	60,503	41,784	21,888	257,858
Jun	2014	144,369	18,225	27,062	27,640	4,003	-	72,042	9,477	-	-	60,503	41,784	21,888	262,126
Jul	2014	142,910	18,225	27,062	27,640	4,003	-	72,666	9,793	352,914	-	60,503	41,784	21,888	(93,187)
Aug	2014	141,451	18,225	27,062	27,640	4,003	-	71,982	9,793	-	-	60,503	41,784	21,888	258,952
Sept	2014	139,992	18,225	27,062	27,640	4,003	-	69,989	9,477	-	-	60,503	41,784	21,888	259,801
												Refer to			Col 3 + Col 11
		(Prior Col 10 + Col										WP_SS 2c.xls			+ Col 12 + Col 13
		10) / 2	Program	Program	Program	Program	Program	Program	Program	Program	Program	"State Rebate	Col 21 * [Tax	(Col 3 - Col 7) *	+ Col 14 + Col 15
			Assumption	Assumption	Assumption	Assumption	Assumption	Assumption		Assumption		and ITC"	Rate] * [Rev.	[Tax Rate] * [Rev.	+ Col 16 - Col 17
		WACC	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	Assumption	Worksheet	Conv. Fac.]	Conv. Fac.]	- Col 18 - Col 19
		WACC										Row 791			- Col 20 - Col 21
												K0W /91			- Col 22 + Col 23
	2009	-	-	76,628	-	-	-	-	-	-	-	-	-	-	76,628
_	2010	240,416	-	80,304	-	-	-	-	-	-	-	69,672	48,117	24,825	466,325
	2011	2,494,697	45,344	149,210	382,383	-	-	82,570	915	1,682,779	-	700,339	483,666	262,521	2,739,932
	2012	2,160,388	142,012	313,551	315,824	45,280	-	262,221	26,506	789,297	-	725,338	500,931	254,155	3,345,491
	2013	1,936,897	159,358	292,495	351,173	48,148	1,528	432,889	88,151	1,109,222	-	725,946	501,351	255,302	2,609,363
	2014	1,723,673	218,697	324,744	331,914	48,037	-	774,667	119,172	1,283,148	-	726,034	501,411	262,653	1,938,220
Tota	I Oct-13 -	_													
	Sep-14	1,776,443	236,935	340,352	357,154	50,660	392	796,297	129,120	1,548,584	-	726,034	501,411	261,920	1,754,283

PSE&G Solar4All Program Electric SGIP Under/(Over) Calculation

Schedule SS-S4A-3 Page 1 of 4

	Existing / Forecasted Rate	0.000432	0.000432	0.000432	0.000432	0.000432	0.000432	0.00134
		42	43	44	45	46	47	48
	RGGI SGIP Under/(Over) Calculation (\$000)	<u>Dec-12</u>	<u>Jan-13</u>	Feb-13	<u>Mar-13</u>	<u>Apr-13</u>	<u>May-13</u>	<u>Jun-13</u>
(1)	SGIP RGGI Revenue	1,384,445	1,472,471	1,397,343	1,415,819	1,239,438	1,364,531	4,949,786
(2)	Revenue Requirements	4,245,246	4,351,394	4,325,206	1,747,422	5,629,619	1,858,132	5,290,212
(3)	Monthly Under/(Over) Recovery	2,860,801	2,878,923	2,927,862	331,603	4,390,181	493,601	340,427
(4)	Deferred Balance	28,343,656	31,222,579	34,150,441	34,482,044	38,872,226	39,365,826	39,706,253
(5)	Monthly Interest Rate	0.0257%	0.0279%	0.0228%	0.0235%	0.0221%	0.0221%	0.0200%
(6)	After Tax Monthly Interest Expense/(Credit)	4,096.54	4,922.40	4,414.61	4,763.28	4,803.14	5,122.93	4,667.95
(7)	Cumulative Interest	32,825.59	37,747.99	42,162.61	46,925.88	51,729.03	56,851.96	61,519.91
(8)	Balance Added to Subsequent Year's Revenue Requirements	28,376,481.7	31,260,326.8	34,192,603.7	-	-	-	-
(9)	Net Sales - kWh (000)							
(10)	Average Net of Tax Deferred Balance	15,919,190.75	17,616,713.99	19,334,070.64	20,298,057.52	21,694,525	23,138,904	23,385,567

Note: Update reflects prior period adjustments reflecting a recalculation of CWIP balances and transfers to plant in service.

PSE&G Solar4All Program Electric SGIP Under/(Over) Calculation

Schedule SS-S4A-3 Page 2 of 4

	Existing / Forecasted Rate	0.00134	0.00134	0.00134	0.001295	0.001295	0.001295
		49	50	51	52	53	54
	RGGI SGIP Under/(Over) Calculation (\$000)	<u>Jul-13</u>	<u>Aug-13</u>	<u>Sep-13</u>	Oct-13	<u>Nov-13</u>	<u>Dec-13</u>
(1)	SGIP RGGI Revenue	6,154,158	5,443,120	4,478,728	4,227,070	3,878,282	4,183,334
(2)	Revenue Requirements	1,894,820	2,647,931	4,141,885	305,995	4,179,298	3,832,027
(3)	Monthly Under/(Over) Recovery	(4,259,338)	(2,795,189)	(336,844)	(3,921,075)	301,017	(351,306)
(4)	Deferred Balance	35,446,915	32,651,726	32,314,882	28,393,806	28,694,823	28,343,517
(5)	Monthly Interest Rate	0.0192%	0.0198%	0.0207%	0.0183%	0.0183%	0.0183%
(6)	After Tax Monthly Interest Expense/(Credit)	4,276.09	3,985.42	3,979.54	3,291.70	3,095.42	3,092.69
(7)	Cumulative Interest	65,795.99	69,781.41	73,760.95	77,052.66	80,148.08	83,240.77
(8)	Balance Added to Subsequent Year's Revenue Requirements	-	-	-	-	28,774,971.4	28,426,757.6
(9)	Net Sales - kWh (000)				-	2,994,812	3,230,373
(10)	Average Net of Tax Deferred Balance	22,226,549	20,140,173	19,213,874	17,954,595	16,883,962	16,869,089

Note: Update reflects prior period adjustments reflecting a recalculation

PSE&G Solar4All Program Electric SGIP Under/(Over) Calculation

Schedule SS-S4A-3 Page 3 of 4

	Existing / Forecasted Rate	0.001295	0.001295	0.001295	0.001295	0.001295	0.001295
		55	56	57	58	59	60
	RGGI SGIP Under/(Over) Calculation (\$000)	<u>Jan-14</u>	Feb-14	<u>Mar-14</u>	<u>Apr-14</u>	<u>May-14</u>	<u>Jun-14</u>
(1)	SGIP RGGI Revenue	4,679,562	4,125,323	4,248,619	3,804,223	3,978,261	4,744,687
(2)	Revenue Requirements	(384,246)	3,948,516	3,730,966	(27,456)	3,592,425	3,661,933
(3)	Monthly Under/(Over) Recovery	(5,063,809)	(176,807)	(517,653)	(3,831,679)	(385,837)	(1,082,753)
(4)	Deferred Balance	23,279,708	23,102,901	22,585,248	18,753,569	18,367,733	17,284,979
(5)	Monthly Interest Rate	0.0183%	0.0183%	0.0183%	0.0183%	0.0183%	0.0183%
(6)	After Tax Monthly Interest Expense/(Credit)	2,799.08	2,514.93	2,477.27	2,241.44	2,012.77	1,933.14
(7)	Cumulative Interest	86,039.85	88,554.77	91,032.04	93,273.49	95,286.25	97,219.39
(8)	Balance Added to Subsequent Year's Revenue Requirements	23,365,748.1	23,191,455.8	22,676,279.8	18,846,842.7	18,463,018.9	17,382,198.8
(9)	Net Sales - kWh (000)	3,613,562	3,185,578	3,280,787	2,937,624	3,072,016	3,663,851
(10)	Average Net of Tax Deferred Balance	15,267,569	13,717,657	13,512,270	12,225,955	10,978,625	10,544,290

Note: Update reflects prior period adjustments reflecting a recalculation

ATTACHMENT D PAGE 36 OF 52

PSE&G Solar4All Program Electric SGIP Under/(Over) Calculation

Schedule SS-S4A-3 Page 4 of 4

	Existing / Forecasted Rate	0.001295	0.001295	0.001295	
		61	62	63	
	RGGI SGIP Under/(Over) Calculation (\$000)	<u>Jul-14</u>	<u>Aug-14</u>	<u>Sep-14</u>	
(1)	SGIP RGGI Revenue	5,625,524	5,529,828	4,608,224 SGIP Rate *	Row 9
(2)	Revenue Requirements	(1,526,244)	3,606,811	3,611,201 SS-2, Col 2	6
(3)	Monthly Under/(Over) Recovery	(7,151,768)	(1,923,017)	(997,023) Row 2 - Rov	v 1
(4)	Deferred Balance	10,133,212	8,210,195	7,213,172 Prev Row 4	+ Row 3
(5)	Monthly Interest Rate	0.0183%	0.0183%	0.0183% Annual Inter	est Rate / 12
(6)	After Tax Monthly Interest Expense/(Credit)	1,486.65	994.60	(Prev Row 4 836.27 (1 - Tax Rate	+ Row 4) / 2 * e) * Row 5
(7)	Cumulative Interest	98,706.04	99,700.64	100,536.92 Prev Row 7	+ Row 6
(8)	Balance Added to Subsequent Year's Revenue Requirements	10,231,917.6	8,309,895.4	7,313,709.0 Row 4 + Ro	w 7 + Row 11
(9)	Net Sales - kWh (000)	4,344,034	4,270,137	3,558,474	
(10)	Average Net of Tax Deferred Balance	8,108,930	5,425,062	(Prev Row 4 4,561,461 (1 - Tax Rate	· + Row 4) / 2 * e)

Note: Update reflects prior period adjustments reflecting a recalculatior

PSE&G Solar Loan II Program Proposed Rate Calculations

(\$'s Unless Specified)

Schedule SS-SL2-1

Actual results through 9/30/2013 SUT Rate 7%

<u>Line</u>	Date(s)		<u>Electric</u>	Source/Description
1	Oct-13 to Sep-14	Revenue Requirements	12,882,540	SS-SL2-2, Col 21
2	Sep-13	Under / (Over) Recovered Balance	14,003,795	SS-SL2-3, Line 4, Col 47
3	Sep-13	Cumulative Interest Exp / (Credit)	<u>6,625</u>	SS-SL2-3, Line 7, Col 47
4	Sep-14	Total Target Rate Revenue	26,892,959	Line 1 + Line 2 + Line 3
5	Oct-13 to Sep-14	Forecasted kWh (000)	41,321,208	
6		Updated Calculated Rate w/o SUT (\$/kWh)	0.000651	(Line 4 / (Line 5*1,000)) [Rnd 6]
7		Original Public Notice Rate w/o SUT (\$/kWh)	0.000585	
8		Proposed Rate w/o SUT (\$/kWh)	0.000585	Line 7
9		Proposed Rate w/ SUT (\$/kWh)	0.000626	(Line 8 * (1 + SUT Rate)) [Rnd 6]
10		Existing Rate w/o SUT (\$/kWh)	0.000415	
11		Difference in Proposed and Existing Rate	0.000170	(Line 8 - Line 10)
12		Resultant SL2 Revenue Increase	7,024,605	(Line 11 * Line 5 * 1,000)
13		Original Forecasted kWh (000)	42,562,084	
14		Public Notice SL2 Revenue Increase	7,235,554	(Line 11 * Line 13 * 1,000)

PSE&G Solar Loan II Program Electric Revenue Requirements Calculation - Summary

Schedule SS-SL2-2

Page 1 of 2

Actual data through September 2013

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<u>Monthly</u>	Total Loan Outstanding Balance	SREC Inventory	Total Net Loan Investment	Return Requirement On Net Loan Investments	Incremental Return Requirement On Net Loan Investments	Net Plant Investment	Return Requirement on Plant Investment	Incremental Return Requirement on Plant Investment	Loan Accrued Interest	Loan Interest Paid	Net Loan Accrued Interest	Loan Principal Paid / Amortized
Calculations												
Dec-12		2,823,621	123,416,043	1,191,715		-	-		1,070,709	1,110,257	(39,548)	268,118
Jan-13		3,269,440	126,427,010	1,242,058		-	-		1,108,827	741,618	367,209	-
Feb-13	, ,	3,857,284	134,398,710	1,157,081		-	-		1,029,815	926,870	102,945	-
Mar-13	131,813,555	634,484	132,448,039	1,347,653		-	-		1,204,926	1,103,018	101,908	-
Apr-13		1,688,020	135,136,288	1,294,751		-	-		1,178,032	1,750,093	(572,062)	175,380
May-13		1,255,034	135,091,439	1,354,666		-	-		1,230,275	1,230,275	-	1,134,523
Jun-13		2,593,013	139,638,539	1,334,961		-	-		1,208,973	1,208,973	-	1,359,807
Jul-13		1,399,857	137,119,932	1,395,949		-	-		1,259,439	1,259,439	-	1,427,804
Aug-13		2,773,712	137,057,477	1,372,038		-	-		1,241,874	1,241,874	-	1,536,149
Sep-13	133,790,850	4,245,918	138,036,768	1,332,270		-	-		1,193,801	1,193,801	- (40 =00)	1,191,774
Oct-13	132,762,586	1,253,000	134,015,586	1,363,199		-	-		1,207,177	1,256,745	(49,569)	978,710
Nov-13		2,329,200	134,367,920	1,323,804		-	-		1,198,109	1,217,366	(19,257)	704,609
Dec-13		3,222,000	145,931,579	1,434,642		-	-		1,292,619	1,196,519	96,100	401,376
Jan-14	142,996,054	561,400	143,557,454	1,441,060		-	-		1,291,625	929,866	361,760	75,284
Feb-14	143,297,878	1,118,400	144,416,278	1,417,606		-	-		1,294,534	938,735	355,799	53,975
Mar-14	143,367,897	1,806,200	145,174,097	1,426,783		-	-		1,297,544	1,161,321	136,223	66,204
Apr-14	146,714,806	832,200	147,547,006	1,466,257		-	-		1,329,569	1,395,425	(65,856)	87,235
May-14	145,974,189	1,995,000	147,969,189	1,457,804		-	-		1,329,993	1,810,961	(480,968)	259,649
Jun-14	144,960,936	3,309,200	148,270,136	1,461,596		-	-		1,323,602	1,671,871	(348,269)	664,984
Jul-14	143,510,481	1,555,400	145,065,881	1,464,469		-	-		1,314,685	1,397,090	(82,405)	1,368,050
Aug-14	142,110,537	3,075,400	145,185,937	1,433,552		-	-		1,301,796	1,324,019	(22,222)	1,377,721
Sep-14	140,727,704	4,579,000	145,306,704	1,434,022		-	-		1,289,366	1,290,737	(1,371)	1,381,463
	From Sched SS-SL2- 2a Col 11	From Sched SS- SL2-2a Col 15	Col 1 + Col 2	From Sched SS-SL2- 2a Col 3 + Col 16	N/A	From Sched SS- SL2-2a Col 27	(Prior Col 6 + Col 6) / 2 * [Monthly Pre Tax WACC]	N/A	From Sched SS-SL2- 2a Col 4	From Sched SS-SL2- 2a Col 7	Col 9 - Col 10	From Sched SS-SL2- 2a Col 8
<u>Annual</u>							1	ĺ				
Summary							1					
2009		-	-	-		-	-		-	-	-	-
2010		48,555	2,825,571	60,936		-	-		48,898	46,496	2,402	7,495
2011	42,844,081	845,457	43,689,538	1,878,439		-	-		1,563,058	1,557,935	5,123	1,481,200
2012		2,823,621	123,416,043	9,860,826		-	-	ĺ	8,760,459	8,767,985	(7,525)	4,238,456
2013	142,709,579	3,222,000	145,931,579	15,953,070		-	-		14,353,866	14,326,591	27,275	8,910,132
Total Oct-13 -												
Sep-14				17,124,792	-		-	-	15,470,620	15,590,654	(120,034)	7,419,261

PSE&G Solar Loan II Program Electric Revenue Requirements Calculation - Summary

Schedule SS-SL2-2

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Actual data through September 2013

	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(19a)	(20)	(21)	(21)
	Division	D		SREC Value	0	SREC	SREC Call	ODEO EL	Net Proceeds	<u>Cash</u>	5
	Plant Depreciation	Depreciation / Amortization	O&M Expenses	Credited to Loans	Gain / (Loss) on SREC Sales	Disposition Expenses	Option Net Benefit	SREC Floor Price Cost	from the Sale of SRECs	Payments to Loans	Revenue Requirements
Monthly	Depreciation	Amortization	Odivi Experises	LUAIIS	SILC Sales	LXPERSES	Denent	r nee cost	<u>SINEOS</u>	Loans	requirements
Calculations											
Dec-12		268,118	1,842	1,378,375	-	35,745	-	513,358	829,272	-	671,951
Jan-13		-	180,916	740,835	-	-	-	295,016	445,819	783	609,163
Feb-13		-	63,252	926,510	-	-	-	339,067	587,443	360	529,585
Mar-13	-	-	143,868	1,085,850	(2,144,856)	17,184	-	454,806	(1,530,995)	17,168	2,903,440
Apr-13	-	175,380	132,755	1,924,695	- (474 024)	-	-	871,159	1,053,536	778	1,120,634
May-13 Jun-13	-	1,134,523 1,359,807	203,129 114,030	2,344,245 2,568,735	(474,031)	18,448 (442)	-	1,097,295 1,230,756	754,471 1,338,421	20,553 45	1,917,294 1,470,333
Jul-13	-	1,427,804	148,501	2,685,135	(836,285)	18,098		1,295,480	535,273	2,108	2,434,873
Aug-13	-	1,536,149	170,373	2,661,130	(030,203)	10,030	_	1,287,276	1,373,855	116,894	1,587,811
Sep-13	_	1,191,774	125,093	2,385,575	_	5,422	_	913,369	1,466,785	-	1,182,351
Oct-13	-	978,710	150,000	2,235,455	94,963	18,846	-	982,455	1,329,118	-	1,212,359
Nov-13	-	704,609	150,000	1,921,975	´-	· -	-	845,775	1,076,200	-	1,121,470
Dec-13		401,376	150,000	1,597,895	-	-	-	705,095	892,800	-	997,118
Jan-14	-	75,284	150,000	1,005,150	-	19,314	-	443,750	542,086	-	762,499
Feb-14	-	53,975	150,000	992,710	-	-	-	435,710	557,000	-	708,782
Mar-14	-	66,204	150,000	1,227,525	-	-	-	539,725	687,800	-	818,964
Apr-14	-	87,235	43,578	1,482,660	-	13,182	-	650,460	819,018	-	843,908
May-14	-	259,649	43,578	2,070,610	-	-	-	907,810	1,162,800	-	1,079,199
Jun-14 Jul-14	-	664,984 1,368,050	43,578 43,578	2,336,855 2,765,140	-	17,006	-	1,022,655 1,209,740	1,314,200 1,538,394	-	1,204,227 1,420,108
Jul-14 Aug-14	-	1,377,721	43,578	2,701,740	-	17,006	-	1,181,740	1,520,000	_	1,357,074
Sep-14	-	1,381,463	43,578	2,672,200	_	_	_	1,168,600	1,503,600	_	1,356,833
		1,001,100	40,070	2,012,200				1,100,000			1,000,000
	From		From	From	From	From	From	From	Col 16	From	Col 4 + Col 7
	Sched SS-SL2-	Col 12	Sched SS-SL2-	Sched SS-SL2-	Sched SS-SL2-	Sched SS-	Sched SS-	Sched SS-SL2-	+ Col 17 - Col 18	Sched SS-	- Col 11 + Col 14
	2a	+ Col 13	2a	2a	2a	SL2-2a	SL2-2a	2a	+ Col 19	SL2-2a	+ Col 15 - Col 20
	Col 21		Col 29	Col 5	Col 14	Col 17	Col 18	Col 19	- Col 19a	Col 6	- Col 21
Annual											
Summary											
2009	_	_	53,479	_	_	_	_	_	_	_	53,479
2010	-	7,495	1,006,890	53,992	549	-	-	-	54,541	-	1,018,378
2011	-	1,481,200	1,486,592	3,039,135	(874,640)	3,520	-	39,757	2,121,218	-	2,719,890
2012		4,238,456	1,111,986	12,988,697	(6,153,262)	71,730	-	1,960,970	4,802,734	17,745	10,398,315
2013		8,910,132	1,731,916	23,078,035	(3,360,208)	77,555	-	10,317,548	9,322,724	158,688	17,086,431
Total Oct-13 -											
Sep-14	-	7,419,261	1,161,468	23,009,915	94,963	68,348	-	10,093,515	12,943,016	-	12,882,540

PSE&G Solar Loan II Program Electric Revenue Requirements Calculation - Detail

Schedule SS-SL2-2a

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			•															· ·
	Actual data thre	nuch Sentemb	or 2013															
	Actual data till	ough Septemi.	Jei 2013															
	(4)	(0)	(2)	(3a)	(OL)	(4)	4-	46	(5)	(0)	(7)	(0)	(0)	(40)	(4.4)	(40)	(40)	(4.4)
	(1)	(2)	(3)	(3a)	(3b)	(4)	4a	4b	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
				Loan Interest	Loan Interest													
				Rate to	Rate to													
			Return On	WACC	WACC								Loan					
			Total	Differential	Differential		Loan Accrued	Loan Accrued	SREC Value	Cash		Loan Principal	Accrued		Total Loan	Value of SREC		
	Loan Amount	Capitalized	Outstanding	Cost -	Cost -	Loan Accrued	Interest -	Interest -	Credited to	Payments to	Loan Interest	Paid /	Interest	Loan Principal	Outstanding	Transferred to	SREC Auction	Gain / (Loss) on
	Issued	Plant	Loan Balance	Commercial	Residential	Interest	Commercial	Residentail	Loans	Loans	Paid	Amortized	Balance	Balance	Balance	PSE&G	Sales	SREC Sales
Monthly	133464	<u>i idiit</u>	Loan Dalance	Commercial	residential	interest	Odminicidiai	residentali	Louis	Louis	<u>i did</u>	MITOTUZGG	Dalaricc	Dalance	Dalance	1 OLGO	<u>Odics</u>	ONLO GAICS
Calculations																		
Dec-12	7,992,520		1,171,719	45,982	55,028	1,070,709	1,003,878	66,831	1,378,375		1,110,257	268,118		120,592,422	120,592,422	865,017		
Jan-13		_	1,213,490	47,616	57.048	1,108,827	1,039,542	69,284	740.835	783	741,618	200,110	367,209	122,790,361	123,157,569	445.819	=	=
Feb-13										360								
		-	1,127,165	44,215	53,135	1,029,815	965,282	64,533	926,510		926,870	-	470,154	130,071,273	130,541,426	587,843	4 700 000	(0.444.050)
Mar-13		-	1,317,357	51,819	60,612	1,204,926	1,131,312	73,614	1,085,850	17,168	1,103,018	-	572,062	131,241,493	131,813,555	631,444	1,709,388	(2,144,856)
Apr-13		-	1,288,224	50,647	59,546	1,178,032	1,105,713	72,318	1,924,695	778	1,750,093	175,380	-	133,448,269	133,448,269	1,053,536		
May-13		-	1,346,085	52,850	62,960	1,230,275	1,153,809	76,465	2,344,245	20,553	1,230,275	1,134,523	-	133,836,405	133,836,405	1,246,150	1,205,104	(474,031)
Jun-13		-	1,322,301	51,963	61,365	1,208,973	1,134,445	74,528	2,568,735	45	1,208,973	1,359,807	-	137,045,526	137,045,526	1,337,979	-	<u> </u>
Jul-13	3 102,353	-	1,376,513	54,190	62,883	1,259,439	1,183,068	76,372	2,685,135	2,108	1,259,439	1,427,804	-	135,720,075	135,720,075	1,389,655	1,746,527	(836,285)
Aug-13	99,840	-	1,357,500	53,423	62,203	1,241,874	1,166,329	75,545	2,661,130	116,894	1,241,874	1,536,149	-	134,283,766	134,283,766	1,373,855	-	-
Sep-13	698,858	-	1,304,772	51,366	59,604	1,193,801	1,121,412	72,389	2,385,575	-	1,193,801	1,191,774	-	133,790,850	133,790,850	1,472,206	-	-
Oct-13	3 -	-	1,321,404	54,456	59,771	1,207,177	1,134,584	72,593	2,235,455	-	1,256,745	978,710	86,788	132,675,798	132,762,586	1,253,000	4,343,600	94,963
Nov-13	3 -	-	1,311,248	54.061	59.078	1.198.109	1,126,358	71.751	1,921,975	-	1,217,366	704,609	67.532	131,971,188	132.038.720	1.076.200		
Dec-13	3 10.976.135	-	1,410,906	58,463	59.824	1,292,619	1,219,931	72,688	1,597,895	-	1,196,519	401,376	163,632	142,545,947	142,709,579	892,800	-	
Jan-14		_	1,409,491	58,535	59,331	1,291,625	1,219,567	72,058	1,005,150	_	929,866	75,284	525,392	142,470,663	142,996,054	561,400	3,222,000	_
Feb-14		_	1,412,321	58,688	59,099	1,294,534	1,222,758	71,776	992,710	_	938,735	53,975	881,191	142,416,688	143,297,878	557,000	0,222,000	
Mar-14		_	1,415,302	58,843	58,915	1,297,544	1,225,991	71,553	1,227,525	_	1,161,321	66,204	1,017,414	142,350,484	143,367,897	687,800	_	
Apr-14		_	1,448,978	60.395	59.014	1,329,569	1,257,904	71,665	1,482,660		1,395,425	87.235	951,557	145,763,249	146,714,806	832,200	1,806,200	
May-14			1,449,050	60,417	58,640	1,329,993	1,258,775	71,003	2,070,610		1,810,961	259,649	470,590	145,503,600	145,974,189	1,162,800	1,000,200	<u> </u>
		-								-							-	•
Jun-14		-	1,441,735	60,148	57,985	1,323,602	1,253,179	70,423	2,336,855	-	1,671,871	664,984	122,321	144,838,616	144,960,936	1,314,200		-
Jul-14		-	1,431,727	59,761	57,281	1,314,685	1,245,116	69,569	2,765,140	-	1,397,090	1,368,050	39,916	143,470,566	143,510,481	1,555,400	3,309,200	-
Aug-14		-	1,417,402	59,193	56,412	1,301,796	1,233,283	68,513	2,701,740	-	1,324,019	1,377,721	17,693	142,092,844	142,110,537	1,520,000	-	-
Sep-14	1 -	-	1,403,575	58,646	55,562	1,289,366	1,221,886	67,481	2,672,200	-	1,290,737	1,381,463	16,322	140,711,382	140,727,704	1,503,600	-	-
				WP-SS-SL2-	WP-SS-SL2-	WP-SS-SL2-	WP-SS-SL2-	WP-SS-SL2-	WP-SS-SL2-	WP-SS-	WP-SS-SL2-	WP-SS-SL2-	WP-SS-SL2-	WP-SS-SL2-		WP-SS-SL2-	WP-SS-SL2-	WP-SS-SL2-
			Col 3a +	2.xls	2.xls	2.xls	2.xls	2.xls	2.xls	SL2-2.xls	2.xls	2.xls	2.xls	2.xls		2.xls	2.xls	2.xls
	Program	Program	Col 3b +	'LoansC'	'LoansR'	'Loans'	'LoansC'	'LoansR'	'Loans'	'Loans'	'Loans'	'Loans'	'Loans'	'Loans'	Col 9	'SREC Inv.'	'SREC Inv.'	'SREC Inv.'
	Assumption	Assumption	Col 4						wksht	wksht				wksht	+ Col 10			
			C01 4	wksht	wksht	wksht	wksht	wksht			wksht	wksht	wksht			wksht	wksht	wksht
				Col 32	Col 32	Col 11	Col 11	Col 11	Col 13	Col 14	Col 16	Col 17	Col 18	Col 19		Col 23	Col 25	Col 26
Annual																		
Summary																		
2009	a -	_	_	_	_	_			_	_	_	_	_	_	_	_	_	_
2010			60,507	1,773	9,836	48,898			53,992	-	46,496	7,495	2,402	2,774,614	2,777,016	53,992	5,986	549
2010		-	1,817,521	60,823	193,640	1,563,058			3,039,135	_	1,557,935	1,481,200	7,525	42,836,556	42,844,081	2,999,378	1,327,835	(874,640)
201		-	9,674,670	371,055	543,155	8,760,459			12,988,697	17,745	8,767,985	4,238,456	1,525	120,592,422	120,592,422	11,024,961	2,893,534	(6,153,262)
2012		-											163,632				9,004,619	
		-	15,696,966 16,966,700	625,070	718,030 684,252	14,353,866			23,078,035	158,688	14,326,591	8,910,132	21,554	142,545,947	142,709,579	12,760,487		(3,360,208)
2014		-	10,966,700	707,669	084,252	15,574,779			23,679,620	-	15,716,857	7,962,763	21,554	138,083,185	138,104,738	13,306,400	12,916,400	
Total Oct-13	-																	
Sep-14	4 14,476,135	-	16,873,139			15,470,620			23,009,915	-	15,590,654	7,419,261				12,916,400	12,681,000	94,963

]

PSE&G Solar Loan II Program Electric Revenue Requirements Calculation - Detail

Actual data through September 2013

60,918

71.730

77.555

69.570

68,348

186.155

256,104

259,225

251,653

2011

2012

2013

2014

Sep-14

Total Oct-13 -

845,457

2 823 621

3.222.000

3 612 000

39 757

1.960.970

10.317.548

10 373 220

10,093,515

Schedule SS-SL2-2a

1.486.592

1,111,986

1.731.916

842,202

1,161,468

2.719.890

10.398.315

17 086 431

12.936.137

12,882,540

2.719.890

10.398.315

17 086 431

12,936,137

12,882,540

Page 2 of 2

(15) (16) (18) (19) (31) (17) (20) (21) (22)(23)(24)(25)(26) (27)(28) (29) (30) Alternative Return on SREC SREC Call Accumulated Return Revenue SREC SREC Dispsotion Option Net SREC Floor Gross Plant Accumulated Tax Deferred Deferred Net Plant Requirement on O&M Revenue Requirements Inventory Inventory Expenses Benefit Price Cost Plant Depreciation <u>Depreciation</u> <u>Net Plant</u> <u>Depreciation</u> <u>Income Tax</u> Income Tax Investment Plant Investment Expenses Requirements Calculation Monthly Calculations Dec-12 2.823.621 19.996 35,745 513.358 1.842 671.951 671.951 180,916 609,163 295.016 609.163 Jan-13 3.269.440 28.568 Feb-13 3.857.284 29.916 339.067 63.252 529.585 529.585 Mar-13 634.484 30,295 17,184 454,806 143,868 2,903,440 2,903,440 1,120,634 Apr-13 1,688,020 6,527 871,159 132,755 1,120,634 18,448 May-13 1,255,034 8,581 1,097,295 203,129 1,917,294 1,917,294 (442) 1,230,756 114,030 1,470,333 1,470,333 Jun-13 2,593,013 12,660 Jul-13 1,399,857 19,437 18,098 1,295,480 148,501 2,434,873 Aug-13 2,773,712 14,537 1,287,276 170,373 1,587,811 1,587,811 Sep-13 4,245,918 27,498 5,422 913,369 125,093 1,182,351 1,182,351 Oct-13 1,253,000 41,794 18,846 982,455 150,000 1,212,359 1,212,359 Nov-13 2,329,200 12,555 845,775 150,000 1,121,470 1,121,470 Dec-13 3,222,000 23,736 705,095 150,000 Jan-14 561,400 31,569 19,314 443,750 150,000 762,499 762,499 Feb-14 1,118,400 5,285 435,710 150,000 708,782 708,782 Mar-14 1,806,200 11.481 539.725 150,000 818.964 818.964 832.200 17.279 13.182 650.460 43.578 843,908 843.908 Apr-14 May-14 1.995.000 8.755 907.810 43.578 1.079.199 1,079,199 1.022.655 43.578 1.204.227 1.204.227 Jun-14 3.309.200 19.861 Jul-14 1,555,400 17,006 43,578 1,420,108 1,420,108 32.741 1.209.740 Aug-14 3,075,400 16,150 1,181,740 43,578 1,357,074 1,357,074 4,579,000 1,168,600 1,356,833 1,356,833 43,578 Col 3 - Col 4 - Col 5 -WP-SS-SL2- WP-SS-SL2-WP-SS-SL2-1/120 of Each See Col 6 + Col 7 + Col 8 3a + 3b - 14 + 16 Prior Col 15 Prior (Col 23 (Prior Col 26 + 2.xls 2.xls 2.xls Prior 120 WP SS-Prior Col 25 Col 22 - Col + Col 12 Included in Month Prior Col 21 Col 19 -- Col 20) Col 26) / 2 Program Col 14 + Col 16 + Col 17- Col 18 + Col + 17 - 18 + 18a + Months of Col 2 'SREC Inv ' 'SREC Inv 'Loans' 1 yls - Col 13 Col 14 Col 19 + + Col 20 Col 21 * Income Tax + Col 24 25 Monthly Pre Assumption wksht wksht wksht (10 year 'AmortF' Col 2 18a + Col 20 + Col - Col 14 Rate Col 28 Col 29 Col 36 amortization) wksht 27 + Col 28 Annual Summary 53,479 53,479 53,479 2010 48,555 429 1,006,890 1,018,378 1,018,378 3,520

PSE&G Solar Loan II Program Under/(Over) Calculation

Schedule SS-SL2-4

Page 1 of 4	
0.000067	

	Existing / Forecasted Rate	0.000067	0.000067	0.000067	0.000067	0.000067	0.000067	0.000067
		37	38	39	40	41	42	43
	RGGI SLII Under/(Over) Calculation	<u>Nov-12</u>	<u>Dec-12</u>	<u>Jan-13</u>	<u>Feb-13</u>	<u>Mar-13</u>	<u>Apr-13</u>	<u>May-13</u>
(1)	Solar Loan II RGGI Revenue	203,677	214,717	228,369	216,718	219,583	192,228	211,629
(2)	Revenue Requirements	582,456	671,951	609,163	529,585	2,903,440	1,120,634	1,917,294
(3)	Monthly Under/(Over) Recovery	378,779	457,234	380,794	312,867	2,683,857	928,406	1,705,665
(4)	Deferred Balance	7,359,579	7,816,813	8,197,607	8,510,474	11,194,331	12,122,737	13,828,403
(5)	Monthly Interest Rate	0.02559%	0.02573%	0.02794%	0.02284%	0.02347%	0.02214%	0.02078%
(6)	After Tax Monthly Interest Expense/(Credit)	1,085	1,155.0	1,323.4	1,128.5	1,367.7	1,526.8	1,595.0
(7)	Cumulative Interest	3,646.8	4,801.9	6,125.3	7,253.7	8,621.5	10,148.2	11,743.2
(8)	Balance Added to Subsequent Year's Revenue Requirements	7,363,226	7,821,615	8,203,732	8,517,728	11,202,952	12,132,886	13,840,146
(9)	Net Sales - kWh (000)							
(10)	Incremental Interest From WACC Change							
(11)	Cummulative Incremental Interest ¹							
(12)	Average Net of Tax Deferred Balance 1 Cummulative Incremental Interest is added to the revenue	4,241,167	4,488,418	4,736,265	4,941,415	5,827,696	6,896,023	7,675,050

¹ Cummulative Incremental Interest is added to the revenue requirements in 1/1/11.

PSE&G Solar Loan II Program Under/(Over) Calculation

Schedule SS-SL2-4 Page 2 of 4

	Existing / Forecasted Rate	0.000415	0.000415	0.000415	0.000415	0.000585	0.000585	0.000585
		44	45	46	47	48	49	50
	RGGI SLII Under/(Over) Calculation	<u>Jun-13</u>	<u>Jul-13</u>	<u>Aug-13</u>	<u>Sep-13</u>	Oct-13	<u>Nov-13</u>	<u>Dec-13</u>
(1)	Solar Loan II RGGI Revenue	1,532,956	1,905,952	1,685,743	1,387,069	1,934,728	1,745,845	1,869,701
(2)	Revenue Requirements	1,470,333	2,434,873	1,587,811	1,182,351	1,212,359	1,121,470	997,118
(3)	Monthly Under/(Over) Recovery	(62,623)	528,921	(97,931)	(204,718)	(722,368.5)	(624,374.8)	(872,583.8)
(4)	Deferred Balance	13,777,523	14,306,444	14,208,513	14,003,795	13,281,426.5	12,657,051.7	11,784,467.9
(5)	Monthly Interest Rate	0.01996%	0.01924%	0.01979%	0.02071%	0.02071%	0.02071%	0.02071%
(6)	After Tax Monthly Interest Expense/(Credit)	1,629.7	1,597.9	1,668.8	1,728.2	1,671.4	1,588.9	1,497.2
(7)	Cumulative Interest	1,629.7	3,227.6	4,896.4	6,624.6	8,295.9	9,884.8	11,382.0
(8)	Balance Added to Subsequent Year's Revenue Requirements	13,779,152	14,309,672	14,213,409	14,010,420	13,289,722.5	12,666,936.5	11,795,849.9
(9)	Net Sales - kWh (000)				3,464,165	3,307,227	2,984,350	3,196,071
(10)	Incremental Interest From WACC Change							
(11)	Cummulative Incremental Interest ¹							
(12)	Average Net of Tax Deferred Balance ¹ Cummulative Incremental Interest is added to the revenue requirements in 1/1/11.	8,164,452	8,305,833	8,433,299	8,343,790	8,069,604.3	7,671,304.9	7,228,579.4

PSE&G Solar Loan II Program Under/(Over) Calculation

Schedule SS-SL2-4 Page 3 of 4

	Existing / Forecasted Rate	0.000585	0.000585	0.000585	0.000585	0.000585	0.000585	0.000585
		51	52	53	54	55	56	57
	RGGI SLII Under/(Over) Calculation	<u>Jan-14</u>	<u>Feb-14</u>	<u>Mar-14</u>	<u>Apr-14</u>	<u>May-14</u>	<u>Jun-14</u>	<u>Jul-14</u>
(1)	Solar Loan II RGGI Revenue	2,105,266	1,848,382	1,916,557	1,762,087	1,729,644	2,159,235	2,618,812
(2)	Revenue Requirements	762,499	708,782	818,964	843,908	1,079,199	1,204,227	1,420,108
(3)	Monthly Under/(Over) Recovery	(1,342,766.9)	(1,139,600.2)	(1,097,592.2)	(918,179.0)	(650,445.3)	(955,008.5)	(1,198,703.9)
(4)	Deferred Balance	10,441,701.0	9,302,100.8	8,204,508.6	7,286,329.6	6,635,884.2	5,680,875.8	4,482,171.9
(5)	Monthly Interest Rate	0.02071%	0.02071%	0.02071%	0.02071%	0.02071%	0.02071%	0.02071%
(6)	After Tax Monthly Interest Expense/(Credit)	1,361.5	1,209.4	1,072.4	948.9	852.8	754.5	622.5
(7)	Cumulative Interest	12,743.5	13,952.9	15,025.2	15,974.1	16,826.9	17,581.4	18,203.9
(8)	Balance Added to Subsequent Year's Revenue Requirements	10,454,444.5	9,316,053.7	8,219,533.9	7,302,303.7	6,652,711.2	5,698,457.2	4,500,375.8
(9)	Net Sales - kWh (000)	3,598,745	3,159,627	3,276,165	3,012,114	2,956,657	3,691,000	4,476,601
(10)	Incremental Interest From WACC Change							
(11)	Cummulative Incremental Interest ¹							
(12)	Average Net of Tax Deferred Balance ¹ Cummulative Incremental Interest is added to the revenue requirements in 1/1/11.	6,573,389.4	5,839,229.4	5,177,579.7	4,581,415.4	4,117,494.7	3,642,681.8	3,005,721.3

PSE&G Solar Loan II Program Under/(Over) Calculation

Schedule SS-SL2-4

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	Existing / Forecasted Rate	0.000585	0.000585	
		58	59	
	RGGI SLII Under/(Over) Calculation	<u>Aug-14</u>	<u>Sep-14</u>	
(1)	Solar Loan II RGGI Revenue	2,444,954	2,037,697	SL II Rate * Row 9
(2)	Revenue Requirements	1,357,074	1,356,833	From SS-2, Col 21
(3)	Monthly Under/(Over) Recovery	(1,087,880.0)	(680,864.0)	Row 2 - Row 1
(4)	Deferred Balance	3,394,291.9	2,713,427.8	Prev Row 4 + Row 3
(5)	Monthly Interest Rate	0.02071%	0.02071%	Annual Interest Rate / 12
(6)	After Tax Monthly Interest Expense/(Credit)	482.5	374.1	(Prev Row 4 + Row 4) / 2 * (1 - Tax Rate) * Row 5
(7)	Cumulative Interest	18,686.4	19,060.5	Prev Row 7 + Row 6
(8)	Balance Added to Subsequent Year's Revenue Requirements	3,412,978.3	2,732,488.4	Row 4 + Row 7 + Row 11
(9)	Net Sales - kWh (000)	4,179,408	3,483,243	
(10)	Incremental Interest From WACC Change			From SS-3, Col 32 - Col 35
(11)	Cummulative Incremental Interest ¹			Prev Row 11 + Row 10
(12)	Average Net of Tax Deferred Balance ¹ Cummulative Incremental Interest is added to the revenue requirements in 1/1/11.	2,329,464.2	1,806,358.1	(Prev Row 4 + Row 4) / 2 * (1 - Tax Rate)

PSE&G Energy Efficiency Economic Extension Program Proposed Rate Calculations

Schedule SS-EEEext-1

(\$'s Unless Specified)	Actual results through 9/30/2013
	SUT Rate 7%

<u>Line</u>			<u>Electric</u>	<u>Gas</u>	Source/Description
1	Oct 13 - Sep 14	Revenue Requirements	10,549,509	7,069,371	SS-2E/G, Col 19
2	Sep-13	Under/(Over) Recovered Balance	(3,936,601)	(1,478,033)	- SS-3E/G, Col 5
3	Sep-13	Cumulative Interest Exp / (Credit)	<u>(1,984)</u>	(889)	- SS-3E/G, Col 10
4	Oct 13 - Sep 14	Total Target Rate Revenue	6,610,924	5,590,450	Line 1 + Line 2 + Line 3
5	Oct 13 - Sep 14	Forecasted kWh / Therms (000)	41,321,208	2,780,723	
6		Updated Calculated Rate w/o SUT (\$/kWh)	0.000160	0.002010	(Line 4 / (Line 5 *1,000)) [Rnd 6]
7		Original Public Notice Rate w/o SUT (\$/kWh)	0.000143	0.001162	
8		Proposed Rate w/o SUT (\$/kWh or \$/Therm)	0.000143	0.001162	Line 7
9		Proposed Rate w/ SUT (\$/kWh or \$/Therm)	0.000153	0.001243	(Line 8 * (1 + SUT Rate)) [Rnd 6]
10		Existing Rate w/o SUT (\$/kWh or \$/Therm)	0.000093	0.000878	
11		Difference in Proposed and Existing Rate	0.000050	0.000284	(Line 8 - Line 10)
12		Resultant EEE ext Revenue Increase	2,066,060	789,725	(Line 11 * Line 5 * 1,000)
13		Original Forecasted kWh (000)	42,562,084	2,807,584	
14		Public Notice SGIP Revenue Increase	2,128,104	797,354	(Line 11 * Line 13 * 1,000)

PSE&G Energy Efficiency Economic Extension Program Electric Revenue Requirements Calculation

Schedule SS-EEEext-2E Page 1 of 2

Actual Results thru September 2013

Monthly WACC effective 07/01/2010 0.987670% Inc. tax rate effective 07/01/2010 40.850%

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10)

<u>Monthly</u>	Program Investment	Capitalized IT Costs	Gross Plant	Program Investment Amortization	IT Cost Amortization ¹	Accumulated Amortization	<u>Net Plant</u>	Tax Depreciation	Book Depreciation Tax Basis	Deferred Income Tax
Calculations	4 005 745		0.555.440	440.500		200 004	0.400.044	0.075.500	F0 070	4 404 054
Dec-12	4,905,745	=	8,555,418	142,590	=	369,204	8,186,214	2,975,532	59,373	1,191,251
Jan-13	276,677	-	8,832,095	147,202 153,621	-	516,405 670,026	8,315,690	220,277 295,523	114,091	43,377
Feb-13	385,167	-	9,217,262		-		8,547,236		119,017	72,103
Mar-13	892,277	-	10,109,539	168,492	-	838,518	9,271,021	709,210	130,837	236,265
Apr-13	1,734,805 1,411,940	-	11,844,344	197,406	-	1,035,924 1,256,862	10,808,420	1,377,632	153,797	499,937
May-13		=	13,256,284	220,938	-		11,999,421	1,208,428	173,938 207,745	422,589
Jun-13	2,028,448	-	15,284,732	254,746	-	1,511,608	13,773,124	2,028,448	242,290	743,757
Jul-13	3,159,867	-	18,444,598	307,410 359,968	-	1,819,018	16,625,580	2,072,671		747,711
Aug-13	3,153,477 2,948,004	-	21,598,075	359,968 409,101	-	2,178,986	19,419,089 21,957,992	2,974,613 1,706,367	291,867 320,306	1,095,902 566,206
Sep-13	, ,	-	24,546,079	,	-	2,588,087			,	,
Oct-13 Nov-13	1,230,000 2,632,500		25,776,079 28,408,579	429,601 473,476	-	3,017,688 3,491,165	22,758,390 24,917,414	1,109,271 2,258,976	338,794 376,444	314,740 769,014
Dec-13	2,632,500 8,178,305	-		609,781	-	, ,	, ,	, ,	,	2,725,597
Jan-14	2,529,302	-	36,586,883 39,116,186	651,936	-	4,100,946 4,752,882	32,485,937 34,363,303	7,168,121 2,258,281	495,912 533,550	704,553
Feb-14	3,846,095	-	42,962,280	716,038	-	5,468,920	37,493,360	3,225,490	587,309	1,077,697
Mar-14	2,818,521	-	45,780,801	763,013	-	6,231,934	39,548,867	2,441,459	628,000	740,798
Apr-14	2,821,705	<u> </u>	48,602,506	810,042	<u> </u>	7,041,976	41,560,531	2,383,330	667,722	700,826
May-14	3,103,536	-	51,706,042	861,767	-	7,903,743	43,802,299	2,568,528	710,531	758,992
Jun-14	2,230,241	-	53,936,282	898,938	-	8,802,681	45,133,602	1,870,144	741,700	460,970
Jul-14	2,282,944	-	56,219,227	936,987	-	9,739,668	46,479,559	1,910,440	773,540	464,424
Aug-14	1,599,146	_	57,818,373	963,640	_	10,703,308	47,115,065	1,387,624	796,667	241,406
Sep-14	1,551,346		59,369,719	989,495		11,692,803	47,676,916	1,351,078	819,185	217,278
Зер-14	1,551,540	-	39,309,719	909,493	-	11,092,003	47,070,910	1,331,076	819,183	217,270
	See WP-TJM- EEEext-1.xlsx 'Total EEEext' wksht	See WP-TJM- EEEext-1.xlsx 'Total EEEext' wksht	Prior Month + (Col 1 + Col 2)	See WP-SS- EEEext-1(Tax Chg).xlsx 'AmortE' wksht	See WP-SS-EEEext- 1(Tax Chg).xlsx 'AmortE' wksht	Prior Month + (Col 4 + Col 5)	Col 3 - Col 6	See WP-SS- EEEext-1(Tax Chg).xlsx 'AmortE' wksht	See WP-SS- EEEext-1(Tax Chg).xlsx 'AmortE' wksht	(Col 8 - Col 9) * Income Tax Rate
<u>Annual</u> Summary										
2012	8,555,418	-	8,555,418	369,204	-	369,204	8,186,214	6,625,205	285,987	2,589,571
2013	28,031,465	-	36,586,883	3,731,742	-	4,100,946	32,485,937	23,129,537	2,965,039	8,237,198
Total Oct-13 -										
Sep-14	34,823,640	-	546,282,956		-	82,947,713			7,469,353	9,176,295
	Impact of Adjus	tments Referen	ced in Testimony	Reflected in Dec	ember 2012					
With Adjustment Without	3,649,673	-	13,596,793	226,613	-	697,288	12,899,505	2,834,335	175,567	1,086,107
Adjustment	3,649,673	-	13,596,793	226,613	-	697,288	12,899,505	3,649,673	226,613	1,398,320
Difference	-	-	-	-	-	-	-	(815,338)	(51,047)	(312,213)

PSE&G Energy Efficiency Economic Extension Program Electric Revenue Requirements Calculation

Schedule SS-EEEext-2E Page 2 of 2

Actual Results thru September 2013

(11) (12) (13) (14) (15) (16) (17) (18) (19)

	Accumulated			Program					
	Deferred Income		Return	Investment	Administrative	Net Capacity			Revenue
	Tax	Net Investment	Requirement	Repayments	costs	Revenue	Tax Adjustment	Lost Revenues	Requirements
Monthly									
Calculations									
Dec-12	1,402,961	6,783,253	49,357	-	(2,023)	-	57,471	-	247,395
Jan-13	2,632,948	5,682,742	55,702	-	102,649	-	22,866		328,419
Feb-13	2,705,051	5,842,185	56,914	-	65,258	-	23,898		299,691
Mar-13	2,941,316	6,329,705	60,109	-	100,431	-	26,005		355,037
Apr-13	3,441,253	7,367,167	67,640	(21,477)	131,593	1,026	15,285		391,472
May-13	3,863,842	8,135,580	76,558	(27,461)	151,339	4,693	13,494		439,561
Jun-13	4,607,599	9,165,525	85,439	(28,269)	116,431	443	12,936		441,725
Jul-13	5,355,310	11,270,271	100,919	(53,147)	113,044	1,213	8,269		477,707
Aug-13	6,451,211	12,967,878	119,696	(75,747)	133,245	9,790	(5,281)		541,672
Sep-13	7,017,417	14,940,575	137,822	(144,956)	102,974	5,465	(38,786)		471,620
Oct-13	7,332,157	15,426,233	149,962	(85,471)	136,119	2,945	3,685		636,840
Nov-13	8,101,171	16,816,243	143,441	(97,008)	132,692	2,945	17		655,563
Dec-13	10,826,768	21,659,169	140,693	(109,013)	127,185	2,945	3,354		774,944
Jan-14	11,531,321	22,831,982	137,945	(112,712)	167,706	1,546	3,918		850,339
Feb-14	12,609,018	24,884,342	135,196	(123,683)	167,706	1,546	3,485		900,289
Mar-14	13,349,816	26,199,051	132,448	(153,859)	167,706	1,546	(13,015)		897,840
Apr-14	14,050,642	27,509,888	129,700	(161,894)	167,706	1,546	(13,518)		933,582
May-14	14,809,634	28,992,665	126,952	(179,966)	167,706	1,546	(19,841)		958,164
Jun-14	15,270,604	29,862,997	124,203	(191,001)	167,706	(6,305)	(23,317)		970,225
Jul-14	15,735,028	30,744,531	121,455	(203,790)	167,706	(6,567)	(27,861)		987,931
Aug-14	15,976,434	31,138,631	118,707	(219,351)	167,706	(6,567)	(36,173)		987,962
Sep-14	16,193,712	31,483,204	115,959	(229,884)	167,706	(6,305)	(41,142)		995,829
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			(D: 0.140	0 WD TIM	0 14/0 7/14	0 WD T II.4	0 14/0 00		0.14.0.15
	5: M		(Prior Col 12 +	See WP-TJM-	See WP-TJM-	See WP-TJM-	See WP-SS-		= Col 4 + Col 5 +
	Prior Month +	Col 7 - Col 11	Col 12) / 2	EEEext-1.xlsx	EEEext-1.xlsx	EEEext-1.xlsx	EEEext-1(Tax		Col 13 + Col 14 +
	Col 10		* Monthly Pre	'Total EEEext'	'Total EEEext'	'Total EEEext'	Chg).xlsx		Col 15 + Col 16 +
			Tax WACC	wksht	wksht	wksht	'AmortE' wksht		Col 17 + Col 18
<u>Annual</u>									
Summary									
2012	1,402,961	6,783,253	114,718	-	761,016	-	57,471	-	1,302,408
2013	10,826,768	21,659,169	1,194,895	(642,550)	1,412,958	31,463	85,743	-	5,814,252
Total Oct-13 -									
Sep-14	155,786,306			(1,867,631)	1,905,351	(9,181)	(160,408)	-	10,549,509
With									
Adjustment	4,082,839	8,816,667	75,539	-	763,039	-	35,254	-	1,100,444
Without									
Adjustment	5,269,448	7,630,057	65,361	-	763,039	-	=	=	1,055,013
Difference	(1,186,609)	1,186,609	10,178	-	-	-	35,254	-	45,432

PSE&G Energy Efficiency Economic Extension Program Gas Revenue Requirements Calculation

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Actual Results thru September 2013 Monthly WACC effective 07/01/2010 0.987670% Inc. Tax rate effective 07/01/2010 40.850% (1) (4) (8) (10)(2) (3)(5) (6) (7) (9) Program Book IT Cost Capitalized IT Accumulated Depreciation Deferred Income Investment Program Investment Costs **Gross Plant** Amortization Amortization¹ Amortization Net Plant Tax Depreciation Tax Basis <u>Tax</u> Monthly Calculations Dec-12 2,685,531 4,990,287 83,171 229,928 4,760,360 1,574,589 32,356 630,002 4.738.986 Jan-13 62.845 5.053.133 84.219 314.147 49.728 65.485 (6.437)Feb-13 220,221 5,273,354 87,889 402,036 4,871,318 169,681 68,313 41,409 Mar-13 526,312 5,799,666 96,661 498,697 5,300,969 418,674 75,290 140,272 615,070 486,795 83,404 164,785 Apr-13 6,414,736 106,912 605,609 5,809,126 813,555 7,228,290 6,502,210 93,571 210,979 May-13 120,472 726,081 610,043 Jun-13 984,476 136,879 862,960 7,349,806 984,476 109,979 357,232 8,212,767 Jul-13 1,429,715 9,642,482 160,708 1,023,668 8,618,814 954,664 125.890 338,554 Aug-13 11,417,175 190,286 1,213,955 10,203,220 1,754,819 155,137 653,470 1,774,693 Sep-13 635,746 192,000 1,219,756 12,636,931 210,616 1,424,570 11,212,361 165,733 Oct-13 270.000 12.906.931 215.116 1.639.686 11,267,246 225.196 169.486 22,757 188.070 378.661 Nov-13 1,305,000 14.211.931 236,866 1,876,551 12,335,380 1,115,024 Dec-13 2,721,201 16,933,132 282,219 2,158,770 14,774,362 2,272,145 225,939 835,875 18,500,789 308,346 2,467,116 16,033,673 1,415,383 249,529 476,252 Jan-14 1,567,658 2,810,233 605,630 Feb-14 2,086,175 20.586.965 343.116 17,776,732 1,761,456 278.886 Mar-14 1,772,484 22,359,449 372,657 3,182,890 19,176,559 1,562,913 304,935 513,884 Apr-14 1.529.554 23.889.003 398.150 3.581.040 20.307.963 1.300.092 326.603 397.670 424,024 4,005,064 1,279,059 347,921 380,370 May-14 1,552,453 25,441,456 21,436,392 Jun-14 978,669 26,420,125 440,335 4,445,400 21,974,726 801,307 361,276 179,753 Jul-14 27,425,945 822,065 182,636 1,005,820 457,099 4,902,499 22,523,446 374,977 653,560 28,079,505 467,992 5,370,491 22,709,015 552,736 384,189 68,851 Aug-14 Sep-14 628,936 28,708,441 478,474 5,848,965 22,859,477 533,909 393,088 57,525 See WP-TJM-See WP-TJM-See WP-SS-See WP-SS-See WP-SS-See WP-SS-EEEext-Prior Month + (Col EEEext-1.xlsx EEEext-1.xlsx Prior Month + EEEext-1(Tax EEEext-1(Tax EEEext-1(Tax (Col 8 - Col 9) * 1(Tax Chg).xlsx Col 3 - Col 6 'Total EEEext' 'Total EEEext' (Col 1 + Col 2)Chg).xlsx 4 + Col 5Chg).xlsx Chg).xlsx Income Tax Rate 'AmortG' wksht 'AmortG' wksht 'AmortG' wksht wksht wksht 'AmortG' wksht **Annual Summary** 2012 4,990,287 4,990,287 229,928 229,928 4,760,360 3,879,345 179,112 1,511,545 2013 11.942.844 16.933.132 1.928.842 2.158.770 14,774,362 9,676,991 1,526,296 3,329,559 Total Oct-13 -Sep-14 16,071,510 4,424,395 13,641,284 3,604,898 4,099,864 Impact of Adjustments Referenced in Testimony Reflected in December 2012 With Adjustment 2,304,756 8,805,384 146,756 454,870 8,350,514 688,467 1,799,810 114,456 Without Adjustment 2,304,756 8.805.384 146,756 454,870 8,350,514 2,304,756 146.756 881.543 Difference (504,947)(32,300)(193,076)

Actual Results thru September 2013

	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Monthly Calcu	Accumulated Deferred Income Tax	Net Investment	Return Requirement	Program Investment Repayments	Administrative costs	<u>Capacity</u> <u>Revenue</u>	Tax Adjustment	Lost Revenues	Revenue Requirements
	700 000	0.000.400	00.704		05.040		05.004		470.040
Dec-12_	760,938	3,999,422	29,761	-	25,916		35,094	-	173,943
Jan-13 Feb-13	1,505,109	3,233,877	32,014		54,409	-	12,938		183,580
Mar-13	1,546,518 1,686,790	3,324,800 3,614,179	32,389 34,267	-	36,325 50,043	-	13,520 14,759		170,123 195,730
			·	(4.000)		-			
Apr-13	1,851,575	3,957,551	37,392	(4,800)	69,558	-	12,920		221,983
May-13 _	2,062,554	4,439,655	41,468 46,271	(5,465)	77,875		14,804 14,742		249,154 246,704
Jun-13	2,419,786	4,930,020		(5,555)	54,367	-			
Jul-13	2,758,340	5,860,473	53,287	(18,159)	52,813	-	11,505		260,154
Aug-13	3,411,810	6,791,410	62,479	(20,671)	56,901	-	9,999		298,995
Sep-13	3,603,810	7,608,551	71,112	(39,256)	44,460	-	3,886		290,818
Oct-13_	3,626,568	7,640,678	75,306	(43,774)	52,354	-	61,743		360,746
Nov-13	4,005,229	8,330,152	78,870	(49,823)	66,346	-	68,108		400,366
Dec-13	4,841,104	9,933,258	90,191	(55,471)	63,592	-	77,177		457,709
Jan-14	5,317,356	10,716,317	101,975	(56,783)	83,853	-	79,836		517,227
Feb-14	5,922,985	11,853,747	111,459	(62,278)	83,853	-	87,368		563,519
Mar-14_	6,436,869	12,739,690	121,451	(75,317)	83,853	-	98,786		601,430
Apr-14	6,834,539	13,473,423	129,450	(79,740)	83,853	-	104,481		636,194
May-14	7,214,910	14,221,482	136,767	(89,111)	83,853	-	114,100		669,634
Jun-14	7,394,662	14,580,063	142,232	(95,174)	83,853	-	120,329		691,575
Jul-14	7,577,298	14,946,149	145,811	(101,800)	83,853	-	127,020		711,983
Aug-14_	7,646,149	15,062,866	148,195	(109,683)	83,853	-	133,625		723,981
Sep-14	7,703,674	15,155,802	149,230	(114,803)	83,853	-	138,255		735,009
	Prior Month + Col 10	Col 7 - Col 11	(Prior Col 12 + Col 12) / 2 * Monthly Pre Tax WACC	See WP-TJM- EEEext-1.xlsx 'Total EEEext' wksht	See WP-TJM- EEEext-1.xlsx 'Total EEEext' wksht	See WP-TJM- EEEext-1.xlsx 'Total EEEext' wksht	See WP-SS- EEEext-1(Tax Chg).xlsx 'AmortG' wksht		= Col 4 + Col 5 + Col 13 + Col 14 + Col 15 + Col 16 + Col 17 + Col 18
Annual Summa									
2012	760,938	3,999,422	72,242	(0.40.5==)	287,616	-	35,094	-	624,879
2013	4,841,104	9,933,258	655,046	(242,973)	679,044	-	316,101	-	3,336,060
Total Oct-13 -				(000 ==0)					
Sep-14			1,430,936	(933,758)	936,971	-	1,210,828	-	7,069,371
With Adjustment Without	2,660,577	5,689,937	48,941	-	261,699	-	22,307	-	479,703
Adjustment	3,411,185	4,939,329	42,481	_	261,699	_	_	-	450,936
Difference	(750,608)	750,608	6,460	-	-	-	22,307	-	28,767
	,	*	•				·		:

PSE&G Energy Efficiency Economic Extension Program Electric Over/(Under) Calculation

Schedule SS-EEEext-3E

Tax Rate effective 07/01/10	40.850%
Existing Rate / kWh (w/o SUT)	\$0.000093
Proposed Rate / kWh (w/o SUT)	\$0.000160

		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
		Over / (Under) Recovery Beginning		Requirement Excluding WACC	Over / (Under)	Over / (Under) Recovery Ending	Over / (Under) Average Monthly	Interest Rate	Interest On Over / (Under) Average		
Year		<u>Balance</u>	Electric Revenues	Cost	Recovery	<u>Balance</u>	<u>Balance</u>	(Annualized)	Monthly Balance	Interest Roll-In	Cumulative Interest
	Monthly Calcula	<u>tions</u>									
2012	Dec-12	4,566,079	317,269	247,395	69,873	4,635,953	4,601,016	0.31%	700	-	6,243
2013	Jan-13	4,635,953	337,441	328,419	9,023	4,644,975	4,640,464	0.34%	767		7,010
2013	Feb-13	4,644,975	320,224	299,691	20,533	4,665,509	4,655,242	0.27%	629		7,638
2013	Mar-13	4,665,509	324,458	355,037	(30,579)	4,634,930	4,650,219	0.28%	645		8,284
2013	Apr-13	4,634,930	284,038	391,472	(107,434)	4,527,495	4,581,212	0.27%	600		8,884
2013	May-13	4,527,495	312,705	439,561	(126,856)	4,400,640	4,464,067	0.25%	549		9,433
2013	Jun-13	4,410,072	343,530	441,725	(98,195)	4,311,877	4,360,975	0.24%	515	9,433	515
2013	Jul-13	4,311,877	427,117	477,707	(50,590)	4,261,287	4,286,582	0.23%	488		1,003
2013	Aug-13	4,261,287	377,769	541,672	(163,903)	4,097,384	4,179,336	0.24%	489		1,492
2013	Sep-13	4,097,384	310,837	471,620	(160,783)	3,936,601	4,016,993	0.25%	492		1,984
2013			529,160	636,840	(107,680)	3,828,920	3,882,761	0.25%	476		2,460
2013	Nov-13		477,500	655,563	(178,063)	3,650,858	3,739,889	0.25%	458		2,918
2013	Dec-13		511,370	774,944	(263,574)	3,387,284	3,519,071	0.25%	431		3,349
2014	Jan-14	3,387,284	575,800	850,339	(274,539)	3,112,744	3,250,014	0.25%	398		3,747
2014	Feb-14	3,112,744	505,540	900,289	(394,749)	2,717,996	2,915,370	0.25%	357		4,104
2014	Mar-14	2,717,996	524,190	897,840	(373,650)	2,344,345	2,531,170	0.25%	310		4,414
2014	Apr-14	2,344,345	481,940	933,582	(451,642)	1,892,703	2,118,524	0.25%	260		4,674
2014	May-14	1,892,703	473,070	958,164	(485,094)	1,407,609	1,650,156	0.25%	202		4,876
2014	Jun-14	1,407,609	590,560	970,225	(379,665)	1,027,944	1,217,777	0.25%	149		5,025
2014	Jul-14	1,027,944	716,260	987,931	(271,671)	756,274	892,109	0.25%	109		5,135
2014	Aug-14	756,274	668,710	987,962	(319,252)	437,022	596,648	0.25%	73		5,208
2014	Sep-14	437,022	557,320	995,829	(438,509)	(1,488)	217,767	0.25%	27		5,234
				See Revenue				PSE&G CP/STD			
	(Prior Col 5) + (Col 9)			Requirements Schedule for Details	Col 2 - Col 3	Col 1 + Col 4	(Col 1 + Col 5) / 2		(Col 6 * (Col 7) / 12)*net of tax rate		Prior Month + Col 8 - Col 9
		Impact of Adjustme	- nts Referenced in Te	stimony Reflected in	December 2012						
		impact of Aujustine	no noronorum 16	camony reneeded in	DOGGIIIDGI ZVIZ						
	With Adjustment Without								681	913	6,243
	Adjustment								681	913	5,563
	Difference								-	-	680

PSE&G Energy Efficiency Economic Extension Program Gas Over/(Under) Calculation

Schedule SS-EEEext-3G

			I		e effective 07/01/10 te / kWh (w/o SUT)	40.850% \$0.000878					
				Proposed Ra	te / kWh (w/o SUT)	\$0.002010					
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Year		Over / (Under) Recovery Beginning Balance	Gas Revenues	Revenue Requirement Excluding WACC Cost	Over / (Under) Recovery	Over / (Under) Recovery Ending Balance	Over / (Under) Average Monthly Balance	Interest Rate (Annualized)	Interest On Over / (Under) Average Monthly Balance	Interest Roll-In	Cumulativa Internet
rear	Manufally Onlay		Gas Revenues	COSI	Recovery	balance	balance	(Annualized)	Monthly Balance	interest Roll-in	<u>Cumulative Interest</u>
	Monthly Calcu										
2012		, ,	283,438	173,943	109,495	2,053,503	1,998,755	0.31%	304	-	2,970
2013			340,401	183,580	156,821	2,210,324	2,131,913	0.34%	352		3,323
2013			332,475	170,123	162,352	2,372,676	2,291,500	0.27%	309		3,632
2013		, ,	297,631	195,730	101,901	2,474,577	2,423,626	0.28%	336		3,969
2013			163,594	221,983	(58,388)	2,416,188	2,445,383	0.27%	320		4,289
2013			88,840	249,154	(160,314)	2,255,874	2,336,031	0.25%	287	4.570	4,576
2013 2013			79,245 75,858	246,704 260,154	(167,459) (184,296)	2,092,992 1,908,696	2,176,721 2,000,844	0.24% 0.23%	257 228	4,576	257 485
2013			75,957	298,995	(223,038)	1,685,658	1,797,177	0.24%	210		695
2013	•		83,193	290,818	(207,625)	1,478,033	1,581,845	0.25%	194		889
2013			272,100	360,746	(88,646)	1,389,387	1,433,710	0.25%	176		1,064
2013		, ,	483,090	400,366	82,724	1,472,112	1,430,749	0.25%	175		1,240
2013			759,470	457,709	301,761	1,773,873	1,622,992	0.25%	199		1,439
2014		, ,	1,077,980	517,227	560,753	2,334,626	2,054,249	0.25%	252		1,690
2014			872,380	563,519	308,861	2,643,487	2,489,057	0.25%	305		1,995
2014		, ,	724,140	601,430	122,710	2,766,197	2,704,842	0.25%	331		2,327
2014			378,150	636,194	(258,044)	2,508,153	2,637,175	0.25%	323		2,650
2014	•		252,630	669,634	(417,004)	2,091,149	2,299,651	0.25%	282		2,931
2014	,		194,350	691,575	(497,225)	1,593,924	1,842,537	0.25%	226		3,157
2014			242,050	711,983	(469,933)	1,123,991	1,358,958	0.25%	166		3,324
2014	Aug-14		168,390	723,981	(555,591)	568,400	846,196	0.25%	104		3,427
2014			164,530	735,009	(570,479)	(2,078)	283,161	0.25%	35		3,462
		(Prior Col 5) + (Col 9)		See Revenue Requirements Schedule for Details	Col 2 - Col 3	Col 1 + Col 4	(Col 1 + Col 5) / 2	PSE&G CP/STD Wght Avg Rate from Previous Month	(Col 6 * (Col 7) / 12)*net of tax rate		Prior Month + Col 8 - Col 9
	With Adjustment Without Adjustment	Impact of Adjustme	ents Referenced in	Testimony Reflecte	d in December 2012				284 284	312 312	,
	Difference								-	-	291