Agenda Date: 05/29/2013

Agenda Item: 2G



STATE OF NEW JERSEY

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

ENERGY

IN THE MATTER OF THE PETITION OF)	DECISION AND ORDER APPROVING
PUBLIC SERVICE ELECTRIC AND GAS)	STIPULATION AND INITIAL DECISION
COMPANY FOR APPROVAL OF CHANGES IN)	
ITS ELECTRIC SOLAR PILOT RECOVERY)	BPU DOCKET NO. ER12070599
CHARGE (SPRC) FOR ITS SOLAR LOAN 1)	OAL DOCKET NO. PUC14359-12
PROGRAM; AND FOR CHANGES IN THE)	
TARIFF FOR ELECTRIC SERVICE,)	
B.P.U.N.J. ELECTRIC, NO 15, PURSUANT TO)	
<u>N.J.S.A</u> . 48:2-21 AND 2-21.1)	

NOTIFICATION LIST ATTACHED

Parties of Record:

Matthew Weissman, Esq., Assistant Corporate Rate Counsel, for the Petitioner, Public Service Electric and Gas Company **Stefanie A. Brand, Esq., Director,** New Jersey Division of Rate Counsel.

BY THE BOARD:

On July 3, 2012, Public Service Electric and Gas Company ("PSE&G" or "Company") filed a petition with the New Jersey Board of Public Utilities ("Board") requesting approval for changes in its electric Solar Pilot Recovery Charge ("SPRC"). By this Decision and Order, the Board considers a stipulation of settlement ("Stipulation") entered into by PSE&G, the New Jersey Division of Rate Counsel ("Rate Counsel"), and Board Staff ("Staff") (collectively, the "Parties"), requesting that the Board approve an increase in the electric SPRC.

BACKGROUND AND PROCEDURAL HISTORY

On April 16, 2008, the Board issued an Order approving a settlement that authorized PSE&G to implement a 30 MW solar-photovoltaic ("PV") loan pilot program for a period of two years within its service territory including participation across all customer classes ("SPRC Settlement"). ¹ PSE&G has implemented the Solar Loan I Program (the "Program") pursuant to the April 2008 Order and, according to the Company, received a robust response, especially in the commercial and industrial sector. Under

¹In re the Petition of Public Service Electric and Gas Company for Approval of a Solar Energy Program and an Associated Cost Recovery Mechanism, BPU Docket NO. E007040278, Order dated April 16, 2008 ("SPRC Order").

the terms of the SPRC Settlement as approved, PSE&G is entitled to recover the net monthly revenue requirements associated with the Program through the SPRC provided that the Board finds the expenses were reasonable and prudent. SPRC rates were not implemented at that time as all costs were deferred for future recovery.

COMPANY FILING

On July 2, 2012, PSE&G filed the instant petition and accompanying exhibits, including the pre-filed direct testimony of Joseph A. Forline and Stephen Swetz. According to the filing, the rates proposed for PSE&G's electric SPRC for the period October 1, 2012 through September 30, 2013 were designed to recover approximately \$19.5 million in revenue. The resultant net annual revenue impact on the Company's electric customers, if approved, is a \$17 million increase. The Company proposed that a new SPRC rate of \$0.000454 per kWh, including Sales and Use Tax ("SUT") be implemented on October 1, 2012, and be left in place through September 30, 2013, or until the Board approves new SPRC rates.

After notice in newspapers in general circulation within the service territory, public hearings were held on September 10, 2012 in Hackensack, September 12, 2012 in New Brunswick, and September 13, 2012 in in Mt. Holly. General comments expressing support for solar programs as well as concerns about utility rate increases were voiced by several members of the public at the hearings.

The filing was transmitted to the Office of Administrative Law ("OAL") and assigned to Administrative Law Judge Gail M. Cookson ("ALJ Cookson"). A telephonic pre-hearing conference was held on December 14, 2012, and a pre-hearing Order was subsequently issued on December 20, 2012 establishing a procedural schedule.

The Company subsequently updated the filing with actual data through November 30, 2012. This filing showed an increase in the total revenue requirement to \$20.1 million due to additional undercollections.

STIPULATION

After several discussions and discovery, the Parties entered into the Stipulation. The Stipulation provides the following²:

- 7. While the revenue requirement as shown in Attachment D of the Stipulation is approximately \$20.1 million, the Parties agree to implement the SPRC requested in the July 2, 2012 filing, thereby increasing the SPRC from \$0.000058 per kWh without sales and use tax ("SUT") to \$0.000454 per kWh without SUT, or to \$0.000486 per kWh including SUT on that date. These rates have an anticipated net annual revenue impact on the Company's electric customers of \$17.0 million as shown on Attachment B to the Stipulation. Tariff sheets consistent with this rate change are set forth in Attachment A to the Stipulation. The Company's calculations in support of the proposed per kWh rates are set forth in Attachment B to the Stipulation.
- 8. The Parties agree that the actual SPRC costs incurred prior to December 1, 2012 as shown in Attachment D to the Stipulation have been reviewed and deemed prudent and reasonable by the Parties. Actual costs incurred after that date are subject to review for reasonableness and prudence in future SPRC adjustment proceedings.

² Although described in this Order, should there be any conflict between this summary and the Stipulation, the terms of the Stipulation control, subject to the findings and conclusions contained in this Order.

- PSE&G hereby agrees that it shall make its next SPRC filing with actual data from December 1, 2012 to March 31, 2013 and forecasted data through September 30, 2014 as soon as such data is available, but no later than July 1, 2013.
- 10. 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 an increase in their annual bills from \$1,349.08 to \$1,352.24 or \$3.16, or approximately 0.23% (based on Delivery Rates and Basic Generation Service Fixed Pricing [BGS-FP] charges in effect February 1, 2013 and assuming that the customer receives BGS-FP service from PSE&G).
- 11. 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 customer usage patterns.
- 12. The Parties hereby agree that the proposed rates, as set forth in the tariff sheets in Attachment A to the Stipulation, are just and reasonable, and that PSE&G should be authorized to implement the proposed rates as set forth therein in accordance with a written Board Order of approval effective June 1, 2013.
- 15. The Parties further acknowledge that a Board Order approving the 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.

On May 9, 2013, ALJ Cookson issued her Initial Decision approving the Stipulation in its entirety finding that the Parties have voluntarily agreed to the Stipulation as evidenced by the signatures of the Parties or their representatives and that the Stipulation fully disposes of all issues in controversy and is consistent with the law.

DISCUSSION AND FINDING

The Board has carefully reviewed the record to date in this proceeding, including the attached Initial Decision and the Stipulation. The Board is persuaded that the costs to be recovered have been thoroughly reviewed and the resulting rates are reasonable and prudent, and therefore <u>FINDS</u> that the Stipulation is reasonable, in the public interest, and in accordance with the law. Accordingly, the Board <u>HEREBY ADOPTS</u> the Initial Decision and Stipulation as its own, as if fully set forth herein.

A residential electric customer using 780 kWh per summer months and 7,360 kWh on an annual basis would see an increase in the annual bill from \$1,349.08 to \$1,352.24, or \$3.16, or approximately 0.23%. This change shall become effective as of the later of the date of service of this Order or first day of the month following the date of this Board Order.

The Board <u>HEREBY ORDERS</u> PSE&G to file revised tariff sheets conforming to the terms of the Stipulation no later than five (5) business days after service of this Order.

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.

DATED: 5/29/13

BOARD OF PUBLIC UTILITIES

COMMISSIONER

ATTEST:

KRISTI IZZO

SECRETARY

In the Matter of the Petition of Public Service Electric and Gas Company for Approval of Changes in its Electric Solar Pilot Recovery Charge ("SPRC") for its Solar Loan 1 Program: and for Changes in the Tariff for Electric Service, B.P.U.N.J. No. 15, Electric, Pursuant to N.J.S.A. 48:2-21 and 48:2-21.1 DOCKET NO. ER12070599

NOTIFICATION LIST

	BOARD OF PUBLIC UTILITIES	6
Jerome May Board of Public Utilities 44 S. Clinton Avenue, 9 th FI. P.O. Box 350 Trenton, NJ 08625-0350	Alice Bator Board of Public Utilities 44 S. Clinton Avenue, 9 th Fl. P.O. Box 350 Trenton, NJ 08625-0350	Stacy Peterson Board of Public Utilities 44 S. Clinton Avenue, 9 th FI. P.O. Box 350 Trenton, NJ 08625-0350
Kristi Izzo, Secretary Board of Public Utilities 44 S. Clinton Avenue, 9 th Fl. P.O. Box 350 Trenton, NJ 08625-0350	Eleana Lihan Board of Public Utilities 44 S. Clinton Avenue, 9 th Fi. P.O. Box 350 Trenton, NJ 08625-0350 DIVISION OF RATE COUNSEL	
Stefanie A. Brand, Esq. Division of Rate Counsel 140 East Front Street 4 th Floor P.O. Box 003 Trenton, N.J. 08625	Paul Flanagan, Esq. Division of Rate Counsel 140 East Front Street 4 th Floor P.O. Box 003 Trenton, N.J. 08625	Felicia Thomas-Friel, Esq. Division of Rate Counsel 140 East Front Street 4 th Floor P.O. Box 003 Trenton, N.J. 08625
Sarah H. Steindel, Esq. Division of Rate Counsel 140 East Front Street 4 th Floor P.O. Box 003 Trenton, N.J. 08625	James W. Glassen, Esq. Division of Rate Counsel 140 East Front Street 4 th Floor P.O. Box 003 Trenton, N.J. 08625	
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	PSE&G	
Matthew Weismann, Esq. General Regulatory Counsel PSE&G 80 Park Plaza, T5B Newark, NJ 07101	Connie Lembo PSE&G 80 Park Plaza, T-05 Newark, NJ 07101	



OFFICE OF ADMINISTRATIVE LAW

INITIAL DECISION SETTLEMENT

I/M/O THE PETITION OF PUBLIC

SERVICE ELECTRIC AND GAS CO.

AGENCY DKT. NO. PUC 14359-12

AGENCY DKT. NO. ER12070599

FOR APPROVAL OF CHANGES IN ITS

ELECTRIC SOLAR PILOT RECOVERY

CHARGE (SPRC) FOR ITS SOLAR LOAN I

PROGRAM; AND FOR CHANGES IN THE

TARIFF FOR ELECTRIC SERVICE, B.P.U.N.J.

NO. 15 ELECTRIC, PURSUANT TO N.J.S.A.

48:2-21 AND 2-21.1.

Matthew M. Weissman, Esq., and Alexander C. Stern, Esq., for petitioner Public

Service Electric & Gas Company (PSE&G Services Corp., attorneys)

Alex Moreau and T. David Wand, Deputy Attorneys General, for the Staff of the Board of Public Utilities (Jeffrey S. Chiesa, Attorney General of New Jersey, attorney)

Paul Flanagan, Litigation Manager, Felicia Thomas-Friel, Deputy Rate Counsel, Sarah Steindel, Kurt S. Lewandowski and James W. Glassen, Assistant Deputies Rate Counsel, for Division of Rate Counsel (Stefanie A. Brand, Director, attorney)

Record Closed: May 9, 2013 Decided: May 9, 2013

OAL DKT. NO.: PUC 14359-12

BEFORE GAIL M. COOKSON, ALJ:

This matter was filed by Public Service Electric and Gas Company (PSE&G) on July 2, 2012, seeking approval from the Board of Public Utilities (BPU) to change its rates for costs related to implementation of its first Solar Loan program (SL I Program) through the Solar Pilot Recovery Charge (SPRC). Pursuant to published notice, public hearings were held on September 10, 12 and 13, 2012, in Hackensack, New Brunswick and Mount Holly, N.J., respectively. The file was transmitted to the Office of Administrative Law (OAL), on or about October 19, 2012, for hearing as a contested case pursuant to N.J.S.A. 52:14B-1 to-15 and N.J.S.A. 52:14F-1 to -13. The case was assigned to the undersigned on December 3, 2012, after initially being assigned to another Administrative Law Judge.

A prehearing conference was convened telephonically on December 13, 2012. The hearings for the presentation of the pre-filed direct testimony and cross-examination of the witnesses were set down for May 28 and 30, 2013. Over the course of several case status telephonic conferences, the parties reported that they were in the process of resolving the issues in dispute. Prior to the conduct of those hearings, the parties reported further progress on settlement but the need to conduct some additional financial due diligence.

On May 9, 2013, I received electronically a Stipulation fully-executed by all parties to this matter with a request that I enter an Initial Decision Settlement and transmit same to the Board. The agreement more completely sets forth the terms and conditions of the settlement of all issues raised by the filing of the Company but in sum, approve an increase in the SPRC rates for an anticipated net annual revenue impact on the Company's electric customers of \$17.0 million.

I have reviewed the record and terms of the Stipulations and FIND:

OAL DKT. NO.: PUC 14359-12

The parties have voluntarily agreed to the settlement as evidenced by the

signatures of the parties or their representatives.

2. The settlement fully disposes of all issues in controversy and is consistent

with law.

I CONCLUDE that the Stipulation meets the requirements of N.J.A.C. 1:1-19.1

and therefore, it is ORDERED that the matter be deemed dismissed with prejudice and

that these proceedings be and are hereby concluded.

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

consideration.

This recommended decision may be adopted, modified or rejected by the

U-1M Carlos

BOARD OF PUBLIC UTILITIES, which by law is authorized to make a final decision in

this matter. If the Board of Public Utilities does not adopt, modify or reject this decision

within forty-five (45) days and unless such time limit is otherwise extended, this

recommended decision shall become a final decision in accordance with N.J.S.A.

52:14B-10.

May 9, 2013	Harry Cooker
DATE	GAIL M. COOKSON, ALJ
Date Received at Agency:	5/9/13
Date Mailed to Parties:	,

id

Law Department
PSEG Services Corporation
80 Park Plaza – T5G, Newark, New Jersey 07102-4194
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email: alexander.stern@pseg.com



May 9, 2013

In The Matter of the Petition of Public Service Electric
And Gas Company for Approval of Changes in its
Electric Solar Pilot Recovery Charge (SPRC)
for its Solar Loan I Program; and for Changes
in the Tariff for Electric Service,
B.P.U.N.J. No. 15 Electric, Pursuant to
N.J.S.A. 48:2-21 and 48:2-21.1
BPU Docket No. ER12070599

VIA ELECTRONIC & REGULAR MAIL

Honorable Gail M. Cookson, ALJ Office of Administrative Law 33 Washington Street Newark New Jersey 07102

Dear Judge Cookson:

Attached please find a fully executed Stipulation of Settlement in the above-referenced matter. The hope is that the Board will be in a position to act on this matter at its May 29, 2013 Agenda meeting.

Thank you for your review and oversight of this proceeding.

Respectfully submitted,

Alexander C. Stern

C Attached Service List (Email only)

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STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

IN THE MATTER OF THE PETITION OF)	
PUBLIC SERVICE ELECTRIC AND GAS)	
COMPANY FOR APPROVAL OF CHANGES)	STIPULATION
IN ITS ELECTRIC SOLAR PILOT RECOVERY)	
CHARGE (SPRC) FOR ITS SOLAR LOAN I)	BPU DKT NO. ER 12070599
PROGRAM; AND FOR CHANGES IN THE)	OAL DKT NO. PUC14359-12
TARIFF FOR ELECTRIC, SERVICE B.P.U.N.J.)	
NO. 15ELECTRIC, PURSUANT TO N.J.S.A.)	
48:2-21 AND 2-21.1)	

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

Paul Flanagan, Esq., Litigation Manager; Felicia Thomas-Friel, Esq., Deputy Rate Counsel, Sarah Steindel, Esq., Assistant Deputy Rate Counsel, Kurt S. Lewandowski, Esq., Assistant Deputy Rate Counsel and James 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 (Jeffrey S. Chiesa, Attorney General of New Jersey)

TO: THE NEW JERSEY BOARD OF PUBLIC UTILITIES

BACKGROUND

1. As authorized by the New Jersey Board of Public Utilities ("Board") in an Order dated April 16, 2008 in BPU Docket No. EO07040278, Public Service Electric and Gas Company ("PSE&G" or "Company") implemented the Solar Loan I ("SL I") Program and associated cost recovery mechanism ("SPRC Order"). On July 2, 2012, PSE&G made a filing in BPU Docket No. ER12070599 requesting an increase in the cost recovery charge for the SL I Program, which is referred to as the Solar Pilot Recovery Charge, or "SPRC." As part of the July

- 2, 2012 filing, PSE&G included an annual update on the status of the Program. As proposed in the Company's filing, the resultant revenue increase on the Company's electric customers is \$17.0 million on an annual basis.
- 2. Adequate public notice was provided in newspapers of broad circulation. Public hearings were conducted in Hackensack, New Brunswick and Mt. Holly on September 10, 12 and 13, 2012, at 4:30 pm and 5:30 pm, respectively. Several members of the public appeared at the Hackensack public hearing to express support for the continuation of PSE&G's Solar Loan Programs as well as appropriate cost recovery treatment. Speakers included representatives from the Audubon Society, J. Fletcher Creamer, IBEW Local 94, and Bill Sheehan -- Hackensack Riverkeeper. In New Brunswick, five members of the public expressed general concerns about public utility rate increases. No members of the public appeared at the Mt. Holly public hearing and no written comments from the public were submitted.
- 3. The matter was subsequently transmitted to the Office of Administrative Law as a contested case and assigned to the Honorable Gail M. Cookson, ALJ. Following a telephone prehearing conference on December 14, 2012, ALJ Cookson issued a Pre-hearing Order on December 20, 2012 establishing a procedural schedule.
- 4. On January 4, 2013, the Company, in response to discovery request RCR-9, updated the filing with actual data through November 30, 2012, which is attached hereto as Attachment D. Based on the Company's actual collections through November 30, 2012, the SPRC is undercollected by approximately \$13.9 million including interest. Using the revenue requirement methodology provided in paragraphs 75-77 of the SPRC Order, the Company currently estimates its December 2012 through September 2013 revenue requirements at

approximately \$6.2 million, which along with the prior underrecovery through November 30, 2012, results in a total revenue requirement of approximately \$20.1 million.

DISCOVERY AND SETTLEMENT DISCUSSIONS

- Discovery questions have been propounded by Board Staff and the Division of Rate
 Counsel ("Rate Counsel"), and the Company has responded thereto.
- 6. 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

- 7. While the revenue requirement as shown in Attachment D is approximately \$20.1 million, the Parties agree to implement the SPRC requested in the July 2, 2012 filing, thereby increasing the SPRC from \$0.000058 per kWh without sales and use tax ("SUT") to \$0.000454 per kWh without SUT, or to \$0.000486 per kWh including SUT on that date. These rates have an anticipated net annual revenue impact on the Company's electric customers of \$17.0 million as shown on Attachment B. Tariff sheets consistent with this rate change are set forth in Attachment A. The Company's calculations in support of the proposed per kWh rates are set forth in Attachment B.
- 8. The Parties agree that the actual SPRC costs incurred prior to December 1, 2012 as shown in Attachment D have been reviewed and deemed prudent and reasonable by the Parties.

Actual costs incurred after that date are subject to review for reasonableness and prudence in future SPRC adjustment proceedings.

- 9. PSE&G hereby agrees that it shall make its next SPRC filing with actual data from December 1, 2012 to March 31, 2013 and forecasted data through September 30, 2014 as soon as such data is available, but no later than July 1, 2013.
- 10. 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 an increase in their annual bill from \$1,349.08 to \$1,352.24 or \$3.16, or approximately 0.23% (based on Delivery Rates and Basic Generation Service Fixed Pricing [BGS-FP] charges in effect February 1, 2013 and assuming that the customer receives BGS-FP service from PSE&G).
- 11. 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 customer usage patterns.
- 12. The Parties hereby agree that the proposed rates, as set forth in the tariff sheets in Attachment A, are just and reasonable and that PSE&G should be authorized to implement the proposed rates as set forth herein in accordance with a written BPU Order of approval effective June 1, 2013.
- 13. 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.

- 14. 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.
- 15. 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.
- agreement and has been made exclusively for the purpose of these proceedings. Except as expressly provided herein, PSE&G, 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.

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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	EL	ECT:	RIC	AND	GAS
COMPANY					

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

BY: Alexander C. Stein	BY:	
Alexander C. Stern, Esq. Associate General Regulatory Counsel	Paul E. Flanagan, Esq. Litigation Manager	
DATED: May 6, 2013	DATED:	

JEFFREY S. CHIESA ATTORNEY GENERAL OF NEW JERSEY Attorney for the Staff of the Board of Public Utilities

BY: T. David Wand
Deputy Attorney General

DATED: 5/6/13

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: May 6, 2013

JEFFREY S. CHIESA ATTORNEY GENERAL OF NEW JERSEY Attorney for the Staff of the Board of Public Utilities

T. David Wand

Deputy Attorney General

DATED:

Paul E. Planagan, E

Litigation Manager

DATED:

PUBLIC SERVICE ELECTRIC AND GAS COMPANY B.P.U.N.J. No. 15 ELECTRIC

XXX Revised Sheet No. 64 Superseding XXX Revised Sheet No. 64

SOLAR PILOT RECOVERY 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. The net recovery by the Company is subject to deferred accounting. Interest at the two-year constant maturity treasury rate plus 60 basis points will be accrued monthly on any under- or over-recovered balances. This interest rate shall change each August 1.

Date of Issue:

Effective:

Actual results through 11/30/2012 SUT Rate 7%

PSE&G Solar Loan I Program Proposed Rate Calculations (\$1s Unless Specified)

<u>Line</u> 1	Date(s) Dec-12 to Sep-13 Nov-12	Date(s) Dec-12 Sep-13 Nov-12 Under / (Over) Recovered Balance	Electric 6,249,269 13 856 404	Source/Description SUM (Schedule SS-SL1-3, Col 20)
ı m	Nov-12	Cumulative Interest Exp / (Credit)	19,955	Schedule SS-SL1-3, Line 7, Col 59
4	Sep-13	Total Target Rate Revenue	20,125,629	Line 1 + Line 2 + Line 3
S	Oct-12 to Sep-13	Forecasted kWh (000)	43,004,050	
9		Updated Calculated Rate w/o SUT (\$/kWh)	0.000468	(Line 4 / (Line 5*1,000)) [Rnd 6]
~		Original Public Notice Rate w/o SUT (\$/kWh)	0.000454	
œ		Proposed Rate w/o SUT (\$/kWh)	0.000454	MIN (Line 6, Line 7)
ტ		Proposed Rate w/ SUT (\$/kWh)	0.000486	(Line 8 * (1 + SUT Rate)) [Rnd 6]
10		Existing Rate w/o SUT (\$/kWh)	0.000058	
		Difference in Proposed and Existing Rate	0.000396	(Line 8 - Line 10)
12		Resultant SPRC Revenue Increase	17,029,604	(Line 5 * Line 11 * 1,000)

TYPICAL RESIDENTIAL ELECTRIC BILL IMPACTS

The effect of the proposed change in the electric Solar Pilot Recovery Charge (SPRC) on typical residential electric bills, if approved by the Board, is illustrated below:

	Re	esidential Ele	ctric 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	\$314.24	\$314.92	\$0.68	0.22%
415	3,900	723.56	725.20	1.64	0.23
780	7,360	1,349.08	1,352.24	3.16	0.23
803	7,800	1,428.80	1,432.11	3.31	0.23
1,320	12,400	2,275.04	2,280.24	5.20	0.23

⁽¹⁾ Based upon current Delivery Rates and Basic Generation Service Fixed Pricing (BGS-FP) charges in effect February 1, 2013 and assumes that the customer receives BGS-FP service from Public Service.

⁽²⁾ Same as (1) except includes changes in the Solar Pilot Recovery Charge.

	R	esidential Ele	ctric Servic	е	
		Then Your	And Your		
ì		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	\$32.50	\$32.57	\$0.07	0.22%
3,900	415	75.81	75.98	0.17	0.22
7,360	780	142.73	143.06	0.33	0.23
7,800	803	147.12	147.46	0.34	0.23
12,400	1,320	245.40	245.96	0.56	0.23

⁽³⁾ Based upon current Delivery Rates and Basic Generation Service Fixed Pricing (BGS-FP) charges in effect February 1, 2013 and assumes that the customer receives BGS-FP service from Public Service.

⁽⁴⁾ Same as (3) except includes changes in the Solar Pilot Recovery Charge.

Attachment D

Page 1 of 9

PSE&G Solar Loan I Program Proposed Rate Calculations

(\$'s Unless Specified)

Actual results through 11/30/2012 SUT Rate 7%

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Line	Date(s) Dec-12	de constitue de la constitue de	Electric	Source/Description
-	to Sep-13		0,249,269	SOIN (Schedule SS-SL1-3, Cal ZU)
7	Nov-12	Nov-12 Under / (Over) Recovered Balance	13,856,404	Schedule SS-SL1-3, Line 4, Col 59
ო	Nov-12	Cumulative Interest Exp / (Credit)	19,955	Schedule SS-SL1-3, Line 7, Col 59
4	Sep-13	Total Target Rate Revenue	20,125,629	Line 1 + Line 2 + Line 3
S	Oct-12 to Sep-13	Forecasted kWh (000)	43,004,050	
ဖ		Updated Calculated Rate w/o SUT (\$/kWh)	0.000468	(Line 4 / (Line 5*1,000)) [Rnd 6]
7		Original Public Notice Rate w/o SUT (\$/kWh)	0.000454	
œ		Proposed Rate w/o SUT (\$/kWh)	0.000454	MIN (Line 6, Line 7)
თ		Proposed Rate w/ SUT (\$/kWh)	0.000486	(Line 8 * (1 + SUT Rate)) [Rnd 6]
10		Existing Rate w/o SUT (\$/kWh)	0.000058	
#		Difference in Proposed and Existing Rate	0.000396	(Line 8 - Line 10)
12		Resultant SPRC Revenue Increase	17,029,604	(Line 5 * Line 11 * 1,000)

PSE&G Sołar Loan I Program Electric Revenue Requirements Calculation - Summary

Activates through Movember 2012

Annual Pre-Tax WACC Monthly Pre-Tax WACC

€	ĝ	Ð	(4)	& 	9	8	<u>6</u>	8	(140)	(1)	(12)	(13)	(14)	(15)	(16)	(17)	(17a)	(18)	(19)	(20)
Tolal Loan. Outstanding. Balance Monthiy Calculations	SREC. Inventor	Total Net Loan Investment	Retuiepen Requirement On Net Logn. Net Plant 100 Flant Investment Investment	Net Plant	Requirement on Plant	Loan Accrued Interest	Logo Interest.	Net Loan Accound	Loan Principal Paid I Amortized	Plant 6	Depreciation / Amortization	CXDENS68	SREC Value Credited to Loans	Gand (Loss) on <u>SREC.</u> Sales	SREC. S Disposition G Expenses	SREC Call Option Net S Benefit	SREC Floor	Net Proceeds from the Sale	Cash Payments to Logins	<u>Sevenue</u> Requirements
59.984.637 73,089,428	1,341,601		685,970 678,017			630,339	630,339	44,062	136,027	, ,	136,027	7,312	765,366 609,206	(2,625,460)	4,148	F 1	115,232	(1.978.473)		253,173
73,113,431	2,312,831		705,847	'	•	679,478	665,475	14,003	1	,	,	5,140	695,475	,			147,862	517,613		180.170
72,927,103	1,045,612		664,867			635,600	693,665	(58,065)	128,263	,	128,263	8.184	821,275	(1,065,707)	18,184	,	175,211	(437,828).	653	1.296.553
72,585,734	1,265,716		694,206	1	,	677,859	677,859		241,369	,	241,369	7.921	789,800	(208,223)	17,456	•	190,848	383,363	119.328	440.805
72,231,390	2,065,179		675,194		,	653,831	653,831	•	454,344	٠	454,344	7,191	1,108,175		ŀ		308,883	799,192	,	337,538
71,504,440	1,032,372		695,682	,	•	671 425	671,4ZS		743,057	'	743,887	5,703	1,415,025	(1,171,924)	22,060		382,653	(181,612)	287	1,606,796
70.855,944	1.HI9,578		662,248	•	•	643,205	643,205	,	635,495		635,495	3,125	1,278,700		,		401,754	876.946		423.922
70,050,448			680,847		1	658,754	659,754	1	818,496	•	618,496	3,987	1,477,250	(1,138,730)	22,568		493,899	C128.9471		1,582,378
89,313,896			670,126		,	551,218	651,218	1	736,552	•	736,552	5,118	1,387,475		<u> </u>		463 913	223 562	294	488 039
68,634,654	2,764,395	71,399,049	659,219		,	623,683	623,683	,	679.242	,	679.242	6.107	1 302 825	•	710		448 094	611.03		470 466
68,212,121	691,748	68,903,869	667,642	,	1	638.284	538.284	,	422.533		422.533	4.977	1 059 725	77 145 218N	: '		268,878	7 454 1131	100	440
69,104,210	1,082,873	69,167,093	629,002			814,025	614.025		107 911	'	107.911	5 778	UOF 798	20.00			126 175	12.	24 6 76	271017
67,852,714	1,430,973		540,671		•	622,021	B41.892	(19.871)	231,633		231.533	5 467	873.525	. ,	29 804		406,276	337,100	2	580,830
67,923,412	231,200		641,338	,	•	619.798	530.032	88 768	19.068	•	19 168	15,003	549 100	1727 5771	12.47		117 000	1020 2017		200,000
68,057,040	436,350		630,688		,	520 503	473,936	148 587	12 939	,	956 21	15.023	486 A75				358 180	206,000		010,000
68,078,904	689,100	68,768,004	634,287	•	1	621,768	579.735	42,053	20,190	,	20,190	15.023	599 925			•	347.375	252,800	' '	374 846
67,850,428	311,950	l	536,473	,		622,050	680,350	(58,310)	50,165		60,165	15 023	740.525	100	8.500	,	428 725	303 400		466 571
67,534,073	753,100	58,267,173	632,276	•	ı	621,020	783,175	(162,155)	264,201	,	264.201	15,023	1.047.375			,	806 375	441 000	,	632.654
66,974,219	1,249,000	68,223,219	632,278	•	4	617.196	597 73B	(80.543)	478.311	•	479.311	15 023	1 177 051	•	•		KR1 ASD	495 600		744 555
66.184.172			631,653		•	612 153	554 797	(42 544)	747.403		747 403	15.003	1 402 200	200	10.660		811 800	220,025		868 784
65.414.031	1,170,000		618.503	•	•	604 984	648 233	(41 249)	728 892		728 892	15 023	1 275 435	1			706 136	000 010	,	07,000
64 648 783	1 744 306	ŀ	R18 482	1	Ī	508 004	502 700	1202 17	720 650	1	200 000	45 023	200.000				(20 00)	200,000	,	100,450
			From	1	(Prior Col 5)			francis.		•	Arrion I	20,5	0.7.50e,	•	•		AC7'80 I	000°646		567,230 Cal 4 Cale
F101	FIOR		٠,		1000		FEBR		FIOR	Floar		E	E CL	From	FIGH	Frem	Froat	3	Form	100
Sched 35-	Sched 55-	0.00	•••	1	1	School SS-SL1-	Schad SS-	61.0	Sched 55-	Sched SS-	Cols	Sched SS-SL14	Sched SS-	Sched 55-	Sched SS- 8	Sched SS- 6	Sched SS-		Sched SS	21 le 3 + 8 le 3 -
S-1-2a	SL1-2a	3	3F 78	St.1-2a	[Michigan		SL1-2a	200.	\$11-2*	SI 1-28		2,4	\$11.20				2	_		• Cel 13 - Col
69 11	Cel 15		5 ± ±	Cal 26	WACC]	Co 4	Co. 7		Cal 8	Col 20	!	Col 28	590	20 12	Cal 17	Col 18	Cot 18a	- Col 17	Cole	-Cof 18
																		• •		
Almas aminaly					_													_		
42,055,057	1,483,481	43,538,538	1,322,954	•		1,267,817	1,209,191	58,628	B37,413		937,413	505,554	2,148,604	271.256	135.084		3.499	2 279 270	•	478 FD4
62,387,945	2,638,299		Ĺ.	•		5,558,552	5,617,178	(58,626)	3,620,753	<u> </u>	3,820,753	258,525	9.411.252	1,499,493	203.401		-	10,707,344	26 680	(770 198)
73,099,428	1,795,218		7.945.123	,	,	7,473,721	7.429.658	44.052	4.927 273	•	4 977 273	177 415	12 280 358	(3.344.977)	285 220	•	559 480	R nan 872	78 574	788 503
67.852.714	1.430.973	69.283.688		•	,	7 759 383	7 833 115	(63 933)	5 199 726	_,	5 199 776	70 604	12 886 750	(5 72H 702)	110.802		4 254 744	2832.450	146.204	40 200 300
. '				•		5.537.492	5.648.705	(111213)	3.092.720	,	3.092.720	135,203	8.741.425	(323,273)	32,636	' '	5.060.825	3.324.690		5 688 622
			90 900			200 000	04.0 007.40		10017071			444	1000000	1	1		1			
			23.0U3,0Z		'	27,500,363	27,738,043	(131,054)	17,877,834	•	17,977,054	1,097,390	45,466,388	(7,628,294)	767,150	,	9,835,558	27,235,386	249,545	20,527,256
			7,611,493			7,411,823	7.542.907	(131,084)	3.854.797	•	3.854.797	52.424	11,371,975	(2,468,463)	62,440	•	6.251.353	2 579 889	25.729	6.249.269

1 Revenue requirements for 2006 only include D&M Expenses of \$426,322.89 and are shown in the Under / Over Balance (Schools 5S-SL 1-4), the lotal revenue requirement through September 2013 is \$20926021.26 (\$425,332.89 * \$20,501,528.27)

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

s through	Actuals through November 2012	212							Monthly	Monthly Pre-Tax WACC	0.92583%						-
£	(2)	Ē	123	(3b) Loan Interest	£	4a	4	(5)	(9)	6	(8)	(e)	(01)	(11)	(12)	(13)	(14)
		Retum On Total	WACC Differential	Rate to WACC Differential		Loan Accrued Loan Accrued	Loan Accased	SREC Value	C ago			10807					
턝	Capitalized	Outstanding	Casi-		B	Interest -	interest.	Credited to	Payments to	Loan Interest	Loan Principal	Interest	Loan Princinal	Cudstanding	Value of SREC	COUNTY COUNTY	Care (10 and)
saned	Plan	Loan Balance	Commercial	Residentia	Interest	Commercial	Residentia	Loans	Loans	Paid	Pski / Amorbzed	Balance	Balance	Balance	PSEAG	Sales SREC Sales	SREC Sales
3,090,729	, ,	663 222		4,003	650,039	0/8,010	13,469	766,366	٠	630,339	136,027	• }	69,964,637	69,964,637	651,435	1,859,004	(2,625,460)
,		689,556		10.078	679.478	685 260	14,035	509,200	1	609,208		44,062	73,055,366	73,099,428	453,617		. '
,		644,990		686	635,600	622 361	12 230	976 108	. 0	0.14,000		590 BC	73,055,366	73,113,431	517,613		
•	,	587,815	,	9,956	677,859	663,821	14.035	799 900	119.328	627.850	128,263		72,827,103	72,927,103	646,341	847,852	(1,065,707)
•	1	\$63,393		9,562	653,831	640,349	13,482	1,108,175	777	653 831	454 344		72 234 300	72,734,734	609,052	180,725	(208,223)
16,936	,	681,224	'	9,799	671,425	657,608	13,817	1,415,025	287	671 475	743 897		71 504 440	7 504 540	404,200		
	•	652,554	1	9.350	643,205	630,022	13,183	1,278,700	,	643,205	635.495		70 868 944	70 959 944	275 275 877 20E	683,633	11,177,924)
	•	668,262	•	9,508	658,754	645,347	13,406	1,477,250		658.754	818.496		70.050.448	70.050.048	903.690	750 444	* ****
,	1	660,585		9,347	651,218	638,038	13,179	1,387,475	294	651,218	736.552	•	69 313 896	60 313 898	003 460	1 *********	(1987, 30)
		632,544		8,861	623,683	511,189	12,493	1,302,925		623,683	579.242	٠	6R 634 654	68 634 654	856.834		
	-	647,301		9,017	638,284	625,571	12,714	1,059,725	1,093	638,284	422.533	•	68 212 121	68 212 121	891 007	618 634	. 446 34D1
		622,577		8,552	614,025	601,967	12,058	697,300	24,636	614,025	107.911		68,104,210	63 104 210	371 125	500	1017-0-17
		630,529		605,8	622,021	610,024	11,997	873,525		641,892	231,633	112.569	67,740,145	67 852 714	368 100		
,		52B,201		8,403	619,798	607,949	11,849	548,100	•	530,032	19,068	202,335	67.721.077	67.923,412	231.200	1, 107, 400	(422 474)
	1	628,855		8,352	620,503	608,727	11,776	486,875	•	473,936	12,939	348,902	87,708,138	68 057 040	205 150	201.	(הייייים)
		630 093		8.304	621,788	610,079	11,709	599,925	-	579,735	20,190	390 955	67,687,948	68,078,904	252.750	, ,	
		630,295	,	8,245	622,050	610,424	11,626	740,525	•	680,360	60,165	332,645	67,627,783	67,960,428	311,950	689.200	100
	1	629,198	,	8,179	621,020	609,488	11,532	1,047,375	•	783,175	264,201	170,491	67,363,582	67,534,073	441.150	1	} ,
t	•	625,251		8,055	617,196	605,638	11,358	1,177,050		697,739	479,311	89,948	66,884,271	66,974,219	485,900	•	
		620,068	•	7,914	612,153	600,994	11,159	1,402,200		654,797	747,403	47,304	66,138,363	66,184,172	590 700	1.269 200	200
		612,753		7,769	604,984	594,029	10,955	1,375,125	•	646,233	728,892	6,055	65,407,976	65,414,031	579.300	,	3.
		605,623		7,622	598,001	587,255	10,746	1,363,250	1	602,700	760,550	1,356	64,547,426	64,648,782	574,300		,
			WP-55-5L1-	WP-SS-SL1- WP-SS-SL1-	WP-55-511-	WP-55-5L1.	WP-SS-SL1	WP-SS-SL1	WP-55-51.	WP-55-511	WP-55-51.1	WP-55-51 1	WP-SS-CM		MD CC C11	1419 66 61 4	440.00 cm
	1	Col 3a +	2,xls	2.xls	2.ds	2.xls	2.xls	2.x/5	2.xls	2.18	2 44	2 16			100	10000	-170-144
	turbota	Col 35 +	. LoansC	LoansR'	Loans,	"LoansC"	Paneol,	,3000	, bane,	, sand .	10000	'annu'	, and 1	Col 9	51X17	2,715	£.X15
nondinness	Assumption	Col	wkshi	wksht	wksht	vKsht	wkshi	wkeht	wkeht	tra gran	redeeh!	i deshi	e trade.	+ Col 10	STATE THE	orec my.	SAFE INV
			Col 32	Col 32	Col 11	Col 11	50 11	Cel 13	Col 14	Col 15	Col 17	Col 18	Col 19		Col 23	Col 25	70 25
													!		3		
42,933,844	,	1,272,374			1,267,817			2,146,504	,	1,209,191	937,413	58,626	41,996,431	42.055.057	2.143.104	930.830	271.756
24,212,268	•	5,633,081			5,558,552			9,411,252	26,680	5,617,178	3,820,753		62 387 945	62 387 945	9 417 632	9 759 306	1 499 493
15,594,694	•	7,594,846			7,473,721			12,280,358	76.574	7,429,658	4.927.273	44.062	73.055.368	73 099 428	11 724 979	9 221 084	14 SA ST
15,936		7,881,311			7,769,383			12,886,750	146.291	7.833.316	5 199 726	117 569	67 740 145	67 852 714	8 575 358	2 200 000	(10) 100
		5,610,337			5,537,492			8.741.425	•	5 648 705	3 090 720	À ,		700	2 682 400	enprener's	(000,000,000)
82,757,741	,	27,991,948			27,606,965			45 466 388	249 545	27 738 049	17 977 894		,		3,002,400	20,043,000	(323,273)
									250	2000000	Non'd Le' .				51,618,615	50 500 973	(1,528,294)
		1110711															

	Actuals throug	Actuals through November 2012	112						Annual Pie Monthly Pie	Annual Pre-Tax WAGG Monthly Pre-Tax WAGG	11.1100% 0.92583%						i in
	(15)	(16)	(17)	(18)	(18a)	(19)	(20)	ເຊິ່ງ	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(53)	(30)
	SREC	Return on SREC	SREC. Obsession	SREC Call Option Net	SREC Floar	GRSs	Plant	Accumulated		, XB	Deferred	Accumulated Deferred	Net Plant	Return Requirement	WW O	Revenue	Alternative Remirements
:	Inventory	Inventory	Expenses	Benefit	Price Cost	Plant	Depreciation	Deprecialron	Nel Plant	Nel Plant Depreciation	псотте Тах	Income Tax	nvestment	Investment	Expenses	Requirementa	Calculation
Dec-11	1,341,601	46,079	4,146		115,232				•			F		,	7,312	2,807,781	2,807,781
Jan-12	2,312,831	17.091		. . 	147.867	. .				1	-	,		•	11 798	253,173	253,173
Feb-12	1,045,612	19.878	18.164	•	175 211		' '	•		,					5,140	180,170	180,170
Mar-12		6,391	17,466	٠	190,848	,	•		•					•	70.7	1,296,553	1,296,553
Apr-12	•••	11,801	•	٠	308,983	٠	•	1		•		•			7.191	337.535	337.536
May-12	``I'	14,658	22,D60	•	382,653			,	'		-	•	•	•	5,703	1,606.796	1 606 796
21-un-	_	9,694	. :	•	401,754	١	•	٠		1		,		,	3,125	423.922	423.972
10F12	1 007 564	12,885	22,568	,	493,899	,	•	1		,		1		•	3,967	1,682,378	1,682,378
Sep-12		17.675	7.00	1	463,433		•	1		•		•		•	6,116	468,938	488,938
Oct-12		25.55	2 ,	٠.	256 528				•		•			•	6,107	479,456	478,456
Now-12	ľ	6.425			200 175			.		<u>.</u>	•	,		-	4,977	2,548,172	2,548,172
Dep-12		10 141	20 804		505,725		•	,				•		•	5,778	345,930	346,930
St-08L		13 137	13.677	•	217 900		•	٠		4					6,467	560,646	560,648
Per 13		2.033		•	281 875		•	4 1		•					15,023	691,513	691,513
Mar-13		4 194	•		147 325			•	•	,					15,023	307,283	307,283
Apr.13	l	R 178	8 500		408 704							,	, 	,	15,023	374,646	374 845
Mav-13		3,078	20.	,	606.375		•		•				,		15,023	466,571	456,571
Jun-13	÷	7,028			681.450	•	,	' '	, ,	•		, ,		•	15,045	446,250	469,269
Jul-13		11,585	10,660		811,800	٠	•				4	٠ ،			15,023	600,177	000,111
Aug-13	1	5,750	•	•	796,125	٠	•	•	٠			•		. 1	15.023	874 667	924.567
Sep-13		10,859	•	•	789,250			•	١,	١.		1			15,023	822.753	822,753
		WP-55-51 1. WP-55-51 1.	WP-SS-St 1.		WP.SS.SI 1		1/12/10/ Fach			600						Cof 3 - Col 4 - Col 5 -	
	Prior Col 15	2 vle	2 44		2 2	Prior	Drive 120			940 044	(Col 23			(Prior Col 26		Col6 + Col7 + Col8 - 3a + 3b - 14 +	3a + 3b - 14 +
	+ Col 12	'SREC Inv.	SREC Inv.	ncauded in	Loans,	Month	Months of Col 2	а.,	Cel 19-	, 5	- Col 20)	Prior Col 25	Cel 22 -	+ Col 26) / 2	Program	Col 14 + Col 16 + Col	16+17-18+
	- Ce 13	wksht	wksht	4	wkshi	Col 19 +	(10 vear	+ Cal 20	Col 21	Amont.	Income Tax	+ Col 24	Ç i 32	* Monthly Pre	Assumption	17- Col 18 + Col 18a	18a + 20 + 27
	3	Cal 28	Cal 29		Col 36	24.2	amontzatlon)			wkshi	캶			Tax WACC		+ Col 20 + Col 27 +	+28
Annual																Col Za	
Summary	1 493 481	50 570	136.005		3 400												
2010	1	192 841	203 401		2017	•	•					,	,	'	902,254	428,024	426,024
2011		350 277	285 220		559 4Ro									,	076,007	(381,077)	(770,198)
2012	•	156 341	110 802	٠	4 211 744							'	,	•	20.00	000.007.4	4,766,503
2013		63.842	32.636		5.060.825				, ,			•			400,07	10,392,383	10,392,303
Total		813.880	787 140		0 825 552										133,503	0,000,020	3,000,023
Total Dec-12 -		200	201.101		200,000,000						.				1,097,390	20,527,256	20,527,256
Sep-13		100,749	62,440	,	6,261,353										152,424	6,249,269	6,249,269

Revenue requirements for 2008 only anchor O& W. Experises of \$425,292.99 and are shown in the Under / Over Balance (Schnedule SS-SL1-4); the total revenue requirement through September 2013 is \$20,926,821.26 (3425,292.99 + \$20,501.50).

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

Attachment D Page 5 of 9

Existing St. I Rate w/o SUT \$/kWh

		(47)	(48)	(49)	(20)	(51)
	SLI Under/(Over) Calculation	Nov-11	Dec-11	Jan-12	Feb-12	<u>Mar-12</u>
(1)	Solar Loan I SPRC Revenue	0\$	0\$	0\$	0\$	0\$
(2)	Revenue Requirements	\$2,807,781	\$253,173	\$180,170	\$1,296,553	\$440,805
(3)	Monthly Under/(Over) Recovery	\$2,807,781	\$253,173	\$180,170	\$1,296,553	\$440,805
<u>4</u>	Deferred Balance	\$4,618,449	\$4,871,623	\$5,051,793	\$6,348,347	\$6,789,151
(2)	Monthly Interest Rate	0.0817%	0.0817%	0.0817%	0.0817%	0.0817%
(9)	After Tax Monthly Interest Expense/(Credit)	\$1,547	\$2,283	\$2,387	\$2,743	\$3,161
6	Cumulative Interest	\$22,418	\$24,701	\$27,088	\$29,831	\$32,991
(8)	Balance Added to Subsequent Year's Revenue Requirem	\$4,640,867	\$4,896,324	\$5,078,881	\$6,378,177	\$6,822,142
6)	Net Sales - kWh (000)					
(10)	SPRC Settlement: Application Fee Credit					

(11) SPRC Settlement: Prior to Filing Expenses Credit

PSE&(PSE&G Solar Loan I Program Under/(Over) Calculation					Attachment D
		0.000058 E	Existing St. I Rate w/o SUT \$/kWh	√o SUT \$/kWh		יי ס ס ס ס ס
		(52)	(53)	(54)	(55)	(56)
	SLI Under/(Over) Calculation	Apr-12	May-12	<u>Jun-12</u>	Jul-12	Aug-12
(1)	Solar Loan I SPRC Revenue	80	\$0	\$0	\$0	\$256,514
(2)	Revenue Requirements	\$337,536	\$1,606,796	\$423,922	\$1,682,378	\$488,938
(3)	Monthly Under/(Over) Recovery	\$337,536	\$1,606,796	\$423,922	\$1,682,378	\$232,424
(4)	Deferred Balance	\$7,126,688	\$8,733,484	\$9,157,406	\$10,839,784	\$11,039,495
(2)	Monthly Interest Rate	0.0817%	0.0817%	0.0817%	0.0817%	0.0700%
(9)	After Tax Monthly Interest Expense/(Credit)	\$3,348	\$3,816	\$4,304	\$4,811	\$4,512
(2)	Cumulative Interest	\$36,339	\$40,155	\$44,459	\$49,269	\$4,512
(8)	Balance Added to Subsequent Year's Revenue Requirem	\$7,163,027	\$8,773,639	\$9,201,865	\$10,889,053	\$11,044,007
(6)	Net Sales - kWh (000)			3,710,064	4,286,375	4,329,695
(10)	SPRC Settlement: Application Fee Credit				\$75,834	
(11)	SPRC Settlement: Prior to Filing Expenses Credit				\$6,148	

PSE&(Under	PSE&G Solar Loan I Program Under/(Over) Calculation					Attachment D Page 7 of 9
		0.000454	0.000454 Proposed St. I Rate w/o SUT \$/kWh	e w/o SUT \$/kWh		
		(57)	(89)	(69)	(09)	(61)
	SLI Under/(Over) Calculation	Sep-12	Oct-12	Nov-12	Dec-12	<u>Jan-13</u>
Ξ	Solar Loan I SPRC Revenue	\$205,297	\$176,035	\$176,317	\$0	\$0
(2)	Revenue Requirements	\$479,456	\$2,548,172	\$346,930	\$560,646	\$691,513
(3)	Monthly Under/(Over) Recovery	\$274,159	\$2,372,137	\$170,612	\$560,646	\$691,513
(4)	Deferred Balance	\$11,313,654	\$13,685,792	\$13,856,404	\$14,417,050	\$15,108,563
(2)	Monthly Interest Rate	0.0700%	0.0700%	0.0700%	0.0700%	0.0700%
(9)	After Tax Monthly Interest Expense/(Credit)	\$4,509	\$5,155	\$5,679	\$5,830	\$6,088
(-)	Cumulative Interest	\$9,121	\$14,276	\$19,955	\$25,786	\$31,874
(8)	Balance Added to Subsequent Year's Revenue Requirem	\$11,322,775	\$13,700,068	\$13,876,360	\$14,442,836	\$15,140,437
(6)	Net Sales - kWh (000)	3,636,767	3,290,022	3,193,443	3,467,641	3,686,277
(10)	SPRC Settlement: Application Fee Credit					

(11) SPRC Settlement: Prior to Filing Expenses Credit

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

Attachment D Page 8 of 9

0.000454 Proposed SL1Rate w/o SUT \$/kWh

		(62)	(63)	(64)	(65)	(99)
	SLI Under/(Over) Calculation	Feb-13	Mar-13	<u>Apr-13</u>	<u>May-13</u>	Jun-13
(1)	Solar Loan I SPRC Revenue	\$0	0\$	\$0	0\$	O\$
(2)	Revenue Requirements	\$307,283	\$374,846	\$466,571	\$632,654	\$711,555
(3)	Monthly Under/(Over) Recovery	\$307,283	\$374,846	\$466,571	\$632,654	\$711,555
(4)	Deferred Balance	\$15,415,846	\$15,790,692	\$16,257,263	\$16,889,917	\$17,601,472
(2)	Monthly Interest Rate	0.0700%	0.0700%	0.0700%	0.0700%	0.0700%
(9)	After Tax Monthly Interest Expense/(Credit)	\$6,294	\$6,435	\$6,608	\$6,835	\$7,112
<u>(</u>)	Cumulative Interest	\$38,168	\$44,603	\$51,212	\$58,047	\$65,159
(8)	Balance Added to Subsequent Year's Revenue Requirem	\$15,454,014	\$15,835,295	\$16,308,474	\$16,947,963	\$17,666,631
6)	Net Sales - kWh (000)	3,318,144	3,456,592	3,191,270	3,239,187	3,774,531
(10)	SPRC Settlement: Application Fee Credit					

(11) SPRC Settlement: Prior to Filing Expenses Credit

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

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(11) SPRC Settlement: Prior to Filing Expenses Credit