



April 28, 2016

In the Matter of the Petition of  
Public Service Electric and Gas  
Company for Approval of a Solar  
Loan II Program and an  
Associated Cost Recovery Mechanism

BPU Docket No. EO09030249

**VIA ELECTRONIC MAIL & REGULAR MAIL**

Irene Kim Asbury, Secretary  
Board of Public Utilities  
44 South Clinton Avenue, 3<sup>rd</sup> Fl., Suite 314  
P.O. Box 350  
Trenton, New Jersey 08625-0350

**RE: SOLAR LOAN II – FIRST QUARTER REPORT 2016**

Dear Secretary Asbury:

Pursuant to the Board's November 10, 2009 Order in the above reference matter, enclosed is the quarterly report for the Solar Loan II Program. This report covers the period from November 10, 2009 through March 31, 2016.

As of March 31, 2016, PSE&G had received a total of 1,437 loan applications for 144.12 MW of solar output. PSE&G closed 885 solar loans representing 58.55 MW of constructed solar projects. The Solar Loan II Program no longer has any loans pending.

Respectfully submitted,

A handwritten signature in blue ink that reads "Matthew Weissman".

C Elizabeth Ackerman  
Scott Hunter  
Bethany Rocque-Romaine  
Linda Wetzel  
Stefanie Brand  
Felicia Thomas-Friel

**Public Service Electric and Gas Company  
Solar Loan II Program  
BPU Docket No. E009030249  
For the period November 10, 2009 Through March 31, 2016**

| Segment                        | Number of Loan Defaults | Number of Loan Removals | Value of SRECs Applied to Loans (\$) | Denied Loans By Rejection Type |                         |            |            |                           | Loan Cash Payments |
|--------------------------------|-------------------------|-------------------------|--------------------------------------|--------------------------------|-------------------------|------------|------------|---------------------------|--------------------|
|                                |                         |                         |                                      | Number of Consumer Disputes    | Credit Score Rejections | PSS&G Bill | Bankruptcy | Property Liens Rejections |                    |
| Residential                    | -                       | 692                     | \$ 10,703,080                        | 30                             | 81                      | -          | 2          | 57                        | \$ 295,103         |
| Non Resl Small (up to 150 kW)  | -                       | 110                     | \$ 12,590,788                        | -                              | -                       | -          | -          | 10                        | \$ 212,514         |
| Non Resl Large (>150 - 500 kW) | -                       | 54                      | \$ 26,242,725                        | -                              | -                       | -          | -          | 3                         | \$ 212,228         |
| Non Resl Very Large (>500kW)   | -                       | 29                      | \$ 40,254,220                        | -                              | -                       | -          | -          | 14                        | \$ 772,219         |
| Total                          | -                       | 895                     | \$ 89,790,773                        | 42                             | 81                      | -          | 2          | 84                        | \$ 1,485,081       |

| Segment                        | Number Received       |              |          |           |                  |
|--------------------------------|-----------------------|--------------|----------|-----------|------------------|
|                                | Applications Received | Under Review | Approved | Withdrawn | Pending Projects |
| 58.62 MW Block Status¹         | 1,055                 | -            | -        | 223       | 11               |
| Residential                    | 210                   | -            | -        | 82        | -                |
| Non Resl Small (up to 150 kW)  | 86                    | -            | -        | 28        | -                |
| Non Resl Large (>150 - 500 kW) | 95                    | -            | -        | 42        | -                |
| Non Resl Very Large (>500kW)   | 1,437                 | -            | -        | 373       | 11               |
| Total                          | 1,437                 | -            | -        | 373       | 11               |

| Segment                        | Applications Received for MW |           |          |              |                  | Percent of 58.62 MW Block Status¹ |
|--------------------------------|------------------------------|-----------|----------|--------------|------------------|-----------------------------------|
|                                | Approved                     | Withdrawn | Rejected | Paid in Full | Pending Projects |                                   |
| Residential                    | 8.23                         | 5.31      | 1.77     | 0.08         | -                | 9.19%                             |
| Non Resl Small (up to 150 kW)  | 16.21                        | 8.93      | 6.31     | -            | -                | 15.24%                            |
| Non Resl Large (>150 - 500 kW) | 20.88                        | 16.84     | 1.67     | -            | -                | 28.38%                            |
| Non Resl Very Large (>500kW)   | 52.80                        | 27.87     | 20.48    | -            | -                | 47.19%                            |
| Total                          | 144.12                       | 68.55     | 61.31    | 0.08         | -                | 100.00%                           |

| Segment                        | SREC Auction/Sales:   |                       |                       |                       |                       | SREC Inventory        |                       |                       |                       |                       |                       |              |           |              |         |            |         |            |           |              |           |              |        |        |
|--------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--------------|-----------|--------------|---------|------------|---------|------------|-----------|--------------|-----------|--------------|--------|--------|
|                                | Auction on 07/14/2015 | Auction on 07/14/2015 | Auction on 07/14/2015 | Auction on 07/14/2015 | Auction on 07/14/2015 | Auction on 04/19/2011 | Auction on 07/12/2011 | Auction on 08/17/2011 | Auction on 10/28/2011 | Auction on 02/22/2012 | Auction on 05/17/2012 |              |           |              |         |            |         |            |           |              |           |              |        |        |
| Residential                    | 828                   | \$ 180.69             | 1,542                 | 189.80                | 607                   | \$ 168.02             | 1,174                 | 111.88                | 1,416                 | 142.79                | 1,416                 | 142.79       | 1,416     | 142.79       | 1,416   | 142.79     | 1,416   | 142.79     | 1,416     | 142.79       | 1,416     | 142.79       |        |        |
| Non Resl Small (up to 150 kW)  | 1,187                 | \$ 180.87             | 2,171                 | 189.90                | 1,080                 | \$ 168.02             | 1,869                 | 111.88                | 1,958                 | 143.79                | 1,958                 | 143.79       | 1,958     | 143.79       | 1,958   | 143.79     | 1,958   | 143.79     | 1,958     | 143.79       | 1,958     | 143.79       | 1,958  | 143.79 |
| Non Resl Large (>150 - 500 kW) | 2,472                 | \$ 180.82             | 4,200                 | 189.90                | 2,185                 | \$ 168.02             | 4,773                 | 111.88                | 4,233                 | 127.40                | 4,233                 | 127.40       | 4,233     | 127.40       | 4,233   | 127.40     | 4,233   | 127.40     | 4,233     | 127.40       | 4,233     | 127.40       | 4,233  | 127.40 |
| Non Resl Very Large (>500kW)   | 4,584                 | \$ 180.75             | 7,141                 | 189.90                | 3,590                 | \$ 168.02             | 7,014                 | 111.88                | 6,125                 | 127.40                | 6,125                 | 127.40       | 6,125     | 127.40       | 6,125   | 127.40     | 6,125   | 127.40     | 6,125     | 127.40       | 6,125     | 127.40       | 6,125  | 127.40 |
| Total                          | 9,049                 | \$ 180.78             | 15,054                | 189.90                | 7,372                 | \$ 168.02             | 15,270                | 111.88                | 13,709                | 127.40                | 13,709                | 127.40       | 13,709    | 127.40       | 13,709  | 127.40     | 13,709  | 127.40     | 13,709    | 127.40       | 13,709    | 127.40       | 13,709 | 127.40 |
| SREC Auction/Sales:            | 1,935,878             | \$ 1,935,878          | 2,865,785             | \$ 2,865,785          | 1,709,383             | \$ 1,709,383          | 3,473,338             | \$ 3,473,338          | 2,894,104             | \$ 2,894,104          | 1,465,527             | \$ 1,465,527 | 3,190,381 | \$ 3,190,381 | 487,005 | \$ 487,005 | 681,713 | \$ 681,713 | 1,702,912 | \$ 1,702,912 | 3,538,204 | \$ 3,538,204 |        |        |

| Segment                        | Applications Received for MW |           |          |              |                  | Percent of 58.62 MW Block Status¹ |
|--------------------------------|------------------------------|-----------|----------|--------------|------------------|-----------------------------------|
|                                | Approved                     | Withdrawn | Rejected | Paid in Full | Pending Projects |                                   |
| Residential                    | 8.23                         | 5.31      | 1.77     | 0.08         | -                | 9.19%                             |
| Non Resl Small (up to 150 kW)  | 16.21                        | 8.93      | 6.31     | -            | -                | 15.24%                            |
| Non Resl Large (>150 - 500 kW) | 20.88                        | 16.84     | 1.67     | -            | -                | 28.38%                            |
| Non Resl Very Large (>500kW)   | 52.80                        | 27.87     | 20.48    | -            | -                | 47.19%                            |
| Total                          | 144.12                       | 68.55     | 61.31    | 0.08         | -                | 100.00%                           |

**Public Service Electric and Gas Company  
Solar Loan II Program  
BPU Docket No. E09030249  
For the period November 10, 2009 Through March 31, 2016**

| Period       | Monthly Data:          |                             | Monthly Data:          |                             | Cash Payments       | Internal Labor Amount | Internal Labor Amount |
|--------------|------------------------|-----------------------------|------------------------|-----------------------------|---------------------|-----------------------|-----------------------|
|              | Number of Loans Closed | Number of Consumer Disputes | Number of Loans Closed | Number of Consumer Disputes |                     |                       |                       |
| Jan-10       | -                      | -                           | 3                      | -                           | \$ 4,717            | \$ -                  | \$ 71,342             |
| Feb-10       | -                      | -                           | 3                      | -                           | \$ 3,864            | \$ 12,278             | \$ 64,880             |
| Mar-10       | -                      | -                           | 2                      | -                           | \$ 18,009           | \$ 12,727             | \$ 67,081             |
| Apr-10       | -                      | -                           | 3                      | -                           | \$ 142,874          | \$ 12,428             | \$ 49,837             |
| May-10       | 1                      | -                           | -                      | -                           | \$ 32,475           | \$ 13,396             | \$ 40,993             |
| Jun-10       | -                      | -                           | -                      | -                           | \$ 18,944           | \$ 12,129             | \$ 28,472             |
| Jul-10       | -                      | -                           | -                      | -                           | \$ 72,889           | \$ 14,193             | \$ 34,859             |
| Aug-10       | 2                      | -                           | -                      | -                           | \$ 15,668           | \$ 17,510             | \$ 30,735             |
| Sep-10       | 8                      | -                           | 3                      | -                           | \$ 3,900            | \$ 17,985             | \$ 32,420             |
| Oct-10       | 6                      | -                           | -                      | -                           | \$ 41,519           | \$ 18,352             | \$ 18,713             |
| Nov-10       | 8                      | -                           | -                      | -                           | \$ 853              | \$ 18,240             | \$ 16,591             |
| Dec-10       | 21                     | -                           | -                      | -                           | \$ 53,272           | \$ 21,390             | \$ 21,763             |
| Jan-11       | 7                      | -                           | -                      | -                           | \$ 3,579            | \$ 19,839             | \$ 26,735             |
| Feb-11       | 22                     | -                           | -                      | -                           | \$ 20,762           | \$ 17,396             | \$ 20,341             |
| Mar-11       | 21                     | -                           | -                      | -                           | \$ 17,716           | \$ 36,625             | \$ 26,010             |
| Apr-11       | 21                     | -                           | -                      | -                           | \$ 122,774          | \$ 16,138             | \$ 21,731             |
| May-11       | 23                     | -                           | -                      | -                           | \$ 30,503           | \$ 18,464             | \$ 24,529             |
| Jun-11       | 23                     | -                           | -                      | -                           | \$ 47,245           | \$ 24,848             | \$ 30,341             |
| Jul-11       | 19                     | -                           | -                      | -                           | \$ 84,504           | \$ 18,549             | \$ 34,440             |
| Aug-11       | 27                     | -                           | -                      | -                           | \$ 70,206           | \$ 19,187             | \$ 26,177             |
| Sep-11       | 30                     | -                           | -                      | -                           | \$ 1,325            | \$ 15,146             | \$ 27,368             |
| Oct-11       | 27                     | -                           | -                      | -                           | \$ 276,731          | \$ 17,900             | \$ 25,203             |
| Nov-11       | 48                     | -                           | -                      | -                           | \$ 36,534           | \$ 14,067             | \$ 24,084             |
| Dec-11       | 43                     | -                           | -                      | -                           | \$ 10,143           | \$ 20,590             | \$ 26,462             |
| Jan-12       | 41                     | -                           | -                      | -                           | \$ 58,679           | \$ 15,845             | \$ 25,406             |
| Feb-12       | 39                     | -                           | -                      | -                           | \$ 22,200           | \$ 17,757             | \$ 22,680             |
| Mar-12       | 38                     | -                           | -                      | -                           | \$ 68,386           | \$ 15,614             | \$ 28,623             |
| Apr-12       | 27                     | -                           | -                      | -                           | -                   | \$ 14,228             | -                     |
| May-12       | 27                     | -                           | -                      | -                           | -                   | \$ 19,692             | -                     |
| Jun-12       | 39                     | -                           | -                      | -                           | -                   | \$ 13,606             | -                     |
| Jul-12       | 24                     | -                           | -                      | -                           | -                   | \$ 17,486             | -                     |
| Aug-12       | 32                     | -                           | -                      | -                           | -                   | \$ 15,519             | -                     |
| Sep-12       | 24                     | -                           | -                      | -                           | -                   | \$ 48,960             | -                     |
| Oct-12       | 35                     | -                           | -                      | -                           | -                   | \$ 70,438             | -                     |
| Nov-12       | 3                      | -                           | -                      | -                           | -                   | \$ 66,631             | -                     |
| Dec-12       | 30                     | -                           | -                      | -                           | -                   | \$ 95,150             | -                     |
| Jan-13       | 22                     | -                           | -                      | -                           | -                   | \$ 140,770            | -                     |
| Feb-13       | 21                     | -                           | -                      | -                           | -                   | \$ 132,064            | -                     |
| Mar-13       | 26                     | -                           | -                      | -                           | -                   | \$ 125,522            | -                     |
| Apr-13       | 19                     | -                           | -                      | -                           | -                   | \$ 137,625            | -                     |
| May-13       | 22                     | -                           | -                      | -                           | -                   | \$ 139,622            | -                     |
| Jun-13       | 21                     | -                           | -                      | -                           | -                   | \$ 105,867            | -                     |
| Jul-13       | 5                      | -                           | -                      | -                           | -                   | \$ 105,572            | -                     |
| Aug-13       | 4                      | -                           | -                      | -                           | -                   | \$ 122,594            | -                     |
| Sep-13       | 4                      | -                           | -                      | -                           | -                   | \$ 104,251            | -                     |
| Oct-13       | 7                      | -                           | -                      | -                           | -                   | \$ 104,677            | -                     |
| Nov-13       | 2                      | -                           | -                      | -                           | -                   | \$ 71,505             | -                     |
| Dec-13       | 10                     | -                           | -                      | -                           | -                   | \$ 78,953             | -                     |
| <b>Total</b> | <b>871</b>             | <b>-</b>                    | <b>14</b>              | <b>-</b>                    | <b>\$ 1,262,550</b> | <b>\$ 2,500,877</b>   | <b>\$ 857,796</b>     |

Notes:  
 (1) As of June 30, 2015, the net program size of Solar Loan II is 88.5 MW (rounded). Allocated capacity is 88.7 MW (rounded).  
 (2) Includes Call Option SRECs  
 (3) Increase in PSE&G Internal Labor from September 2012 forward is due to reclassification of contractors to Project Employees  
 (4) Includes PSE&G employees only  
 (5) Closed the remaining loans in the Solar Loan II Program