## - PSEEG

## Public Service Electric and Gas Company

Solar 4 All Extension
Monthly Activity Report
BPU Docket No. EO12080721
For the period 08/01/2022 through 08/31/2022
REDACTED

| Summary of Installed Units, Capacity, and Funds Expended |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Properly Closed Landfill/Brownfield Segment |  |  |  |  |  |  |  |
|  | Capacity (kW) Installed | \# of Projects | Funds Expended (\$) Investment |  | Funds Expended (\$) Administrative |  | Funds Committed (\$) |  |
| 2013 Total | - | - | \$ | - | \$ | 139,637 | \$ | - |
| 2014 Total | 21,314 | 3 | \$ | 47,914,394 | \$ | 260,124 | \$ | 83,325,305 |
| 2015 Total | 12,930 | - | \$ | 43,218,421 | \$ | 1,356,426 | \$ | - |
| 2016 Total | 7,750 | 1 | \$ | 19,817,084 | \$ | 2,437,216 | \$ | 19,388,108 |
| 2017 Total | - | - | \$ | 411,540 | \$ | 3,103,271 | \$ | - |
| 2018 Total | - | - | \$ | 51,550 | \$ | 3,245,071 | \$ | - |
| 2019 Total | - | - | \$ | 103,439 | \$ | 3,887,808 | \$ | - |
| 2020 Total | - | - | \$ | $(227,675)$ | \$ | 3,339,105 | \$ | - |
| 2021 Total | - | - | \$ | - | \$ | 3,408,888 | \$ | - |
| January | - | - | \$ | - | \$ | 65,688 | \$ | - |
| February | - | - | \$ | - | \$ | 66,844 | \$ | - |
| March | - | - | \$ | - | \$ | 726,543 | \$ | - |
| April | - | - | \$ | - | \$ | 111,270 | \$ | - |
| May | - | - | \$ | - | \$ | 141,159 | \$ | - |
| June | - | - | \$ | - | \$ | 696,519 | \$ | - |
| July | - | - | \$ | - | \$ | 89,115 | \$ | - |
| August | - | - | \$ | - | \$ | 27,147 | \$ | - |
| September October November December |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Current Month | - | - | \$ | - | \$ | 27,147 | \$ | - |
| Year-to-Date | - | - | \$ | - | \$ | 1,924,285 | \$ | - |
| Program-to-Date | 41,994 | 4 | \$ | 111,288,753 | \$ | 23,101,831 | \$ | 102,713,413 |

Key
Funds Expended (Investment): Investment
Funds Expended (Admin): Administrative Dollars, O\&M
SREC Auction Proceeds: Net amount received from SREC auctions
Funds Committed: Committed \$ per EPC Contrac
\# of Projects: Number of projects included in Capacity Installed (kW) by month

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Underutilized Government Facilities Segment |  |  |  |  |  |  |  |
|  | Capacity (kW) Installed | \# of Projects | Funds Expended (\$) Investment |  | Funds Expended (\$) Administrative |  | Funds Committed (\$) |  |
| 2013 Total | - | - | \$ | - | \$ | 1,772 | \$ | - |
| 2014 Total | - | - | \$ | - | \$ | 2,961 | \$ | - |
| 2015 Total | - | - | \$ | - | \$ | - | \$ | - |
| 2016 Total | - | - | \$ | - | \$ | - | \$ | - |
| 2017 Total | - | - | \$ | - | \$ | - | \$ | - |
| 2018 Total | - | - | \$ | - | \$ | - | \$ | - |
| 2019 Total | - | - | \$ | - | \$ | - | \$ | - |
| 2020 Total | - | - | \$ | - | \$ | - | \$ | - |
| 2021 Total | - | - | \$ | - | \$ | - | \$ | - |
| January | - | - | \$ | - | \$ | - | \$ | - |
| February | - | - | \$ | - | \$ | - | \$ | - |
| March | - | - | \$ | - | \$ | - | \$ | - |
| April | - | - | \$ | - | \$ | - | \$ | - |
| May | - | - | \$ | - | \$ | - | \$ | - |
| June | - | - | \$ | - | \$ | - | \$ | - |
| July | - | - | \$ | - | \$ | - | \$ | - |
| August | - | - | \$ | - | \$ | - | \$ | - |
| September October November December |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Current Month | - | - | \$ | - | \$ | - | \$ | - |
| Year-to-Date | - | - | \$ | - | \$ | - | \$ | - |
| Program-to-Date | - | - | \$ | - | \$ | 4,732.90 | \$ | - |

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| Summary of Installed Units, Capacity, and Funds Expended |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Innovative Parking Lot Applications Segment |  |  |  |  |  |  |  |
|  | $\begin{aligned} & \hline \text { Capacity (kW) } \\ & \text { Installed } \end{aligned}$ | \# of Projects | Funds Expended (\$) Investment |  | Funds Expended (\$) <br> Administrative |  | Funds Committed (\$) |  |
| 2013 Total | - | - | \$ | - | \$ | 1,772 | \$ | - |
| 2014 Total | - | - | \$ | - | \$ | 55,471 | \$ | - |
| 2015 Total | - | - | \$ | - | \$ | 42,151 | \$ | - |
| 2016 Total | - | - | \$ | - | \$ | - | \$ | - |
| 2017 Total | - | - | \$ | - | \$ | - | \$ | - |
| 2018 Total | - | - | \$ | - | \$ | - | \$ | - |
| 2019 Total | - | - | \$ | - | \$ | - | \$ | - |
| 2020 Total | - | - | \$ | - | \$ | - | \$ | - |
| 2021 Total | - | - | \$ | - | \$ | - | \$ | - |
| January | - | - | \$ | - | \$ | - | \$ | - |
| February | - | - | \$ | - | \$ | - | \$ | - |
| March | - | - | \$ | - | \$ | - | \$ | - |
| April | - | - | \$ | - | \$ | - | \$ | - |
| May | - | - | \$ | - | \$ | - | \$ | - |
| June | - | - | \$ | - | \$ | - | \$ | - |
| July | - | - | \$ | - | \$ | - | \$ | - |
| August | - | - | \$ | - | \$ | - |  | - |
| September October November December |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Current Month | - | - | \$ | - | \$ | - | \$ | - |
| Year-to-Date | - | - | \$ | - | \$ | - | \$ | - |
| Program-to-Date | - | - | \$ | - | \$ | 99,395 | \$ | - |

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## - PSEEG

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For the period 08/01/2022 through 08/31/2022
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| Summary of Installed Units, Capacity, and Funds Expended |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Total |  |  |  |  |  |  |  |
|  | $\begin{gathered} \hline \text { Capacity (kW) } \\ \text { Installed } \end{gathered}$ | \# of Projects | Funds Expended (\$) Investment |  | Funds Expended (\$) Administrative |  | Funds Committed (\$) |  |
| 2013 Total | - | - | \$ | - | \$ | 144,842 | \$ | - |
| 2014 Total | 21,314 | 3 | \$ | 47,914,394 | \$ | 384,984 | \$ | 83,325,305 |
| 2015 Total | 13,806 | 1 | \$ | 48,533,499 | \$ | 1,521,330 | \$ | 4,601,359 |
| 2016 Total | 8,864 | 3 | \$ | 27,010,550 | \$ | 2,642,437 | \$ | 26,171,535 |
| 2017 Total | 404 | 1 | \$ | 4,528,460 | \$ | 3,435,360 | \$ | 2,969,571 |
| 2018 Total | - | - | \$ | 392,293 | \$ | 3,617,757 | \$ | - |
| 2019 Total | 605 | 1 | \$ | 5,165,288 | \$ | 4,388,244 | \$ | 4,601,421 |
| 2020 Total | - | - | \$ | 813,779 | \$ | 3,905,534 | \$ | - |
| 2021 Total | - | - | \$ | - | \$ | 3,973,334 | \$ | - |
| January | - | - | \$ | - | \$ | 99,869 | \$ | - |
| February | - | - | \$ | - | \$ | 93,838 | \$ | - |
| March | - | - | \$ | - | \$ | 798,133 | \$ | - |
| April | - | - | \$ | - | \$ | 139,168 | \$ | - |
| May | - | - | \$ | - | \$ | 173,042 | \$ | - |
| June | - | - | \$ | - | \$ | 780,586 | \$ | - |
| July | - | - | \$ | - | \$ | 119,743 | \$ | - |
| August | - | - | \$ | - | \$ | 136,869 | \$ | - |
| September <br> October <br> November <br> December |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Current Month | - | - | \$ | - | \$ | 136,869 | \$ | - |
| Year-to-Date | - | - | \$ | - | \$ | 2,341,248 | \$ | - |
| Program-to-Date | 44,993 | 9 | \$ | 134,358,264 | \$ | 26,355,069 | \$ | 121,669,191 |

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Funds Committed: Committed \$ per EPC Contract
\# of Projects: Number of projects included in Capacity Installed (kW) by month

## (1) PSEC

Public Service Electric and Gas Company
Public Service Electric
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For the period 08/01/2022 through 08/31/2022
REDACTED

| Project Revenue Information |  |  | Project Performance |  |  |  |  | Revenues by Reporting Month |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Project Number | Project Name | Interconnection Voltage | Capacity (kW) | Peak Delivered Hourly Capacity | $\begin{gathered} \text { Expected Annual } \\ \text { Production (kWh)* } \end{gathered}$ | Monthly Measured Production (kWh) | Anticipated Annual SREC Revenue** | Actual SREC Revenue |  | Energy Sales venue | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Actual Capacity } \\ \text { Sales Revenue } \end{array} \\ \hline \end{array}$ |
| 1 | Kinsley Landfill | 13 kV | 11,178.55 | 6.408 | 14,159,672 | 1,492,546 | \$ 3,058,064 |  | \$ | 157,100 | \$ |
| 2 | Parklands Landfill | 26 kV | 10,135.46 | 6.882 | 12,981,305 | 1,338,818 | \$ 2,803,572 |  | \$ | 142,664 | \$ - |
| 3 | L\&D Landfill | 26 kV | 12,930.00 | 10.703 | 17,276,667 | 2,002,473 | 3,731,242 |  | \$ | 200,650 | \$ |
| 4 | LRR Landfill | 26 kV | 7,746.00 | 6.324 | 9,638,076 | 1,149,553 | \$ 2,081,535 |  | \$ | 125,871 | \$ |
| 5 | Hopewell Valley HS | 13 kV | 876.06 | 0.579 | 875,758 | 58,679 | 189,137 |  | \$ | 4,523 | \$ |
| 6 | Cooper Hospital | 13 kV | 218.00 | 0.156 | 221,897 | 28,643 | 47,923 |  | \$ | 3,002 | \$ |
| 7 | Caldwell Sewage Treatment | 13 kV | 896.00 | 0.660 | 943,764 | 118,921 | 203,825 |  | \$ | 12,636 | \$ |
| 8 | Pennington DPW | 13 kV | 403.00 | 0.41 | 455,588 | 56,829 | 98,393 |  | \$ | 5,476 | \$ |
| 9 | Highland Park | 4 kv | 604.80 | 0.444 | 627,398 | 76,257 | \$ 135,499 |  | \$ | 8,392 | \$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| ¢ |  |  |  |  |  |  |  |  |  |  |  |
| Year-to-Date |  |  |  |  |  | 41,690,925 |  | 6,917,905 | 5 | 2,841,780 | \$ |
| Program-to-Date |  |  |  |  |  | $\stackrel{\text { 378,860,736 }}{ }$ |  | 84,871,966 | \$ | 12,656,593 | $\underline{2,372,311}$ |
| Key Per EPC Contractor Bid Submittal Estimate |  |  |  |  |  |  |  |  |  |  |  |

** Per EPC Contractor Bid Submittal Estimate
Assumed SREC Value $=$ 215.97
*** S4A has exited the capacity market as of $5 / 31 / 2020$; no capacity revenue will be repoted moving forward

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|  |  | Project Costs (Program to Date) |  |  |  |  |  |  |  |  |  | Operational Costs |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Project Number | Project Name | Design Costs | Batteries | Panel costs | Inverter Costs | Balance of System Cost | PSE\&G Labor Cost | non PSE8G Labor Cost | Soft Costs (incl permitting and interconnection) | Other Costs Assoc'd with Installed Project | Total Costs | Annual Lease Payments | $\begin{gathered} \text { Quantity of Panels } \\ \text { Installed } \\ \hline \end{gathered}$ | Panel Manufacturer |
| 1 | Kinsley Landfill |  |  |  |  |  |  |  |  |  |  | 723,314 | 36,841 | Canadian Solar |
| 2 | Parklands Landfill |  |  |  |  |  |  |  |  |  |  | 572,612 | 33,402 | Canadian Solar |
| 3 | L8D Landill |  |  |  |  |  |  |  |  |  |  | 812,024 | 42,400 | Canadian Solar |
| 4 | Hopewell Valley HS |  |  |  |  |  |  |  |  |  |  | 51,840 | 2,846 | Trina Solar |
| 5 | Cooper Hospital |  |  |  |  |  |  |  |  |  |  | 13,183 | 693 | JA Solar |
| 6 | LR Landfill |  |  |  |  |  |  |  |  |  |  | 351,078 | 23,834 | Hyundai |
| 7 | Caldwell Sewage Treatment |  |  |  |  |  |  |  |  |  |  | 52,204 | 2,790 | Hanwha//solar World |
| 8 | Pennington DPW |  |  |  |  |  |  |  |  |  |  | 22,987 | 1,188 | Trina Solar |
| 9 | Highland Park |  |  |  |  |  |  |  |  |  |  | 29,933 | 1,764 | Longi |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Notes
*Detailed Inventory of Equipmen
will be finalized at poject completion.

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| hstallation Inventory* |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Project Number | Project Name | Quantity of Inverters nstalle | Inverter Manufacturer | Balance of System Equipment |
| 1 | Kinsley Landfill | 7 | ABB Power-One Ultra | Shoals Combiner Boxes, RBI Solar Racking |
| 2 | Parklands Landilll | 5 | ABB Power-One Ultra | Shoals Combiner Boxes, |
| 3 | LeD Landfill | 5 | SMA | Combiner Boxes, Solar |
| 4 | Hopewell Valley HS | 2 | Dynapower | Combiner Boxes, Solar Racking, Battery Storage Capability |
| 5 | Cooper Hospital | 2 | Princeton Power Systems | Combiner Boxes, Solar Racking, Battery Storage Capability |
| 6 | LR Landfill | 3 | SMA | Combiner Boxes, Solar Racking |
| 7 | Caldwell Sewage Treatment | 12 | SunGrow | Combiner Boxes, Solar Racking, Battery Storage Capability |
| 8 | Pennington DPW | 6 | SunGrow | Combiner Boxes, Solar Racking, Battery Storage Capability |
| 9 | Highland Park | 9 | SunGrow | Combiner Boxes, Solar Racking, Battery Storage Capability |
|  |  |  |  |  |
|  |  |  |  |  |
|  | Total |  |  |  |

Notes
*Detailed Inventory of Equipment
will be finalized at project completion.

