

New Jersey's Clean Energy Program Report Submitted to the New Jersey Board of Public Utilities

2QFY21 Final Report

Reporting Period: October 1, 2020 through March 31, 2021

Note: Due to COVID-19, FY20 was extended through September 2020. FY21 is a 9-month FY/budget.

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I. Executive Summary

This document reports the results of New Jersey's Clean Energy Program ("NJCEP"), administered by the New Jersey Board of Public Utilities' (the "Board" or "NJBPU") Division of Clean Energy ("DCE"). Included are financial, tracking metric, energy saving/generation, and emission reduction data for the statewide energy efficiency and renewable energy programs. This report captures the progress of the clean energy programs in place during the period from October 1, 2020 through March 31, 2021, also referred to as 2QFY21.

In its role as NJCEP Program Administrator, TRC Energy Services ("TRC"), a division of TRC Environmental Corp., and members of its team, including CLEAResult, manage the majority of the NJCEP programs and report on the activities of the DCE, NJ Economic Development Authority, and six of New Jersey's investor-owned electric and natural gas utilities as related to their involvement in the operation of the Comfort Partners low-income program.

Section III of this report includes detailed worksheets showing:

- 1. Expenditures compared to budgets for each program
- 2. Expenditures broken down by the following specific expense categories:
 - a. Administration and Program Development
 - b. Sales, Call Centers, Marketing, and Website
 - c. Training
 - d. Rebates, Grants, and Other Direct Incentives
 - e. Rebate Processing, Inspections, and Other Quality Control
 - f. Evaluation and Related Research
- 3. Metric tracking results from implementation of any given program
- 4. Annual electric and gas energy savings compared to annual goals
- 5. Annual and lifetime:
 - a. electric and natural gas energy savings and demand reductions
 - b. CHP and fuel cell electric capacity and generation
 - c. renewable energy capacity and generation
- 6. Annual and lifetime emissions reductions for Carbon Dioxide (CO₂), Nitric Oxide (NO_x), Sulfur Dioxide (SO₂), and Mercury (Hg)

The tables presented below summarize the program results reported in more detail in Section III. Table 1 (below) includes program budgets, actual spending, and commitments for the energy efficiency programs, renewable energy programs, distributed energy resources ("DER") programs, EDA programs, and the DCE program administration costs. Committed expenditures in Tables 1-5 represent firm commitments that existed as of March 31, 2021 for incentives that will be paid upon project completion, which for certain programs, such as Pay-for-Performance and Residential New Construction, could be up to two years after the commitment is made. Committed expenses are paid out of the budget in the year the project is completed.

Table 1: Budgets and Expenditures

Summary of Budget and Expenditures Statewide: 2FY21 (10/01/2020 - 03/31/2021) Expenses Budget Actual Committed **Total** Energy Efficiency (EE) \$302,058,180.00 \$90,325,796.41 \$149,982,589.73 \$240,308,386.14 Distributed Energy Resources \$21,966,539.13 \$30,625,265.00 \$2,884,040.13 \$19,082,499.00 \$4,162,561.00 Renewable Energy Programs \$6,262,561.00 \$997,110.69 \$5,159,671.69 **EDA Programs** \$130,393.00 \$14,723.12 \$0.00 \$14,723.12 Planning & Administration \$29,142,520.00 \$4,967,203.54 \$13,531,849.00 \$18,499,052.54 **BPU Initiatives** \$40,810,860.00 \$19,662,074.33 \$13,161,293.00 \$32,823,367.33 Total \$409,029,779.00 \$118,850,948.22 \$199,920,791.73 \$318,771,739.95

Table 2 (below) includes program budgets and YTD spending and outstanding commitments for the energy efficiency programs.

Table 2: Energy Efficiency Program Budgets and YTD Expenses

Summary of Energy Efficiency Program Budgets and YTD Expenditures Statewide: 2FY21 (10/01/2020 - 03/31/2021)								
Program	Budget	Expenses Actual	Expenses Committed	Total				
RESIDENTIAL PROGRAMS								
Existing Homes	\$27,824,379.00	\$15,617,974.70	\$3,789,984.66	\$19,407,959.36				
Residential New Construction	\$12,656,413.00	\$3,640,729.26	\$5,129,590.67	\$8,770,319.93				
Energy Efficient Products	\$27,690,527.00	\$12,049,588.50	\$8,924,601.69	\$20,974,190.19				
Sub-Total: Residential Programs	\$68,171,319.00	\$31,308,292.46	\$17,844,177.02	\$49,152,469.48				
RESIDENTIAL LOW INCOME Comfort Partners Sub-Total: Residential Low Income	\$34,125,100.00 \$34,125,100.00	\$13,613,661.69 \$13,613,661.69	\$12,326,915.78 \$12,326,915.78	\$25,940,577.47 \$25,940,577.47				
COMMERCIAL & INDUSTRIAL PROGRAMS								
Commercial & Industrial Buildings	\$130,584,866.00	\$32,970,480.87	\$83,286,143.69	\$116,256,624.56				
Local Government Energy Audit	\$4,231,673.00	\$1,127,031.33	\$1,525,451.18	\$2,652,482.51				
Direct Install	\$38,506,440.00	\$10,666,685.89	\$10,700,764.23	\$21,367,450.12				
Sub-Total: C&I Programs	\$173,322,979.00	\$44,764,198.09	\$95,512,359.10	\$140,276,557.19				
Acoustical Testing Pilot	\$1,500,000.00	\$0.00	\$0.00	\$0.00				
State Facilities Initiative	\$24,938,782.00	\$639,644.17	\$24,299,137.83	\$24,938,782.00				
TOTAL Energy Efficiency Programs	\$302,058,180.00	\$90,325,796.41	\$149,982,589.73	\$240,308,386.14				

Table 3 (below) includes program budgets, and YTD spending and outstanding commitments for the DER programs.

Table 3: Distributed Energy Resources Budget and YTD Expenses

Summary of Distributed Energy Resources Program Budgets and YTD Expenditures Statewide: 2FY21 (10/01/2020 - 03/31/2021)								
Program DISTRIBUTED ENERGY RESOURCES	Budget	Actual	Expenses Committed	Total				
CHP-Fuel Cell: Large and Small	\$19.625.265.00	\$2,876,764.86	\$13,582,499.00	\$16,459,263,86				
Fuel Cell	\$5,000,000.00	\$7,275.27	\$1,500,000.00	\$1,507,275.27				
Microgrids	\$6,000,000.00	\$0.00	\$4,000,000.00	\$4,000,000.00				
TOTAL CHP-Fuel Cell Programs	\$30,625,265.00	\$2,884,040.13	\$19,082,499.00	\$21,966,539.13				

Table 4 (below) includes program budgets and YTD spending and outstanding commitments for the renewable energy programs.

Table 4: Renewable Energy Program Budgets and YTD Expenses

Summary of Renewable Program Budgets and YTD Expenditures Statewide: 2FY21 (10/01/2020 - 03/31/2021)								
Program RENEWABLE PROGRAMS	Budget	Actual	Expenses Committed	Total				
Offshore Wind	\$4,162,561.00	\$0.00	\$4,162,561.00	\$4,162,561.00				
Renewable Energy Incentive Program TOTAL Renewable Energy Programs	\$2,100,000.00 \$6,262,561.00	\$997,110.69 \$997,110.69	\$0.00 \$4,162,561.00	\$997,110.69 \$5,159,671.69				

Table 5 (below) includes program budgets and YTD spending for the EDA programs.

Table 5: EDA Program Budgets and YTD Expenses

Summary of EDA Program Budgets and YTD Expenditures Statewide: 2FY21 (10/01/2020 - 03/31/2021)							
			Expenses				
Program	Budget	Actual	Committed	Total			
EDA PROGRAMS							
EDA Programs Admin	\$130,393.00	\$14,723.12	\$0.00	\$14,723.12			
Edison Innovation Clean Energy Manufacturing Fund (CEMF)	\$0.00	\$0.00	\$0.00	\$0.00			
TOTAL EDA Programs	\$130,393.00	\$14,723.12	\$0.00	\$14,723.12			

The Division of Clean Energy strives to minimize administration costs, thereby maximizing the percentage of funding spent on direct incentives for the installation of energy efficiency and renewable energy measures. Table 6 (below) compares the DCE's expenditures with its approved budget for program administration.

Table 6: NJCEP Administration

Sta	tewide: 2FY21 (10/01/2020 -	03/31/2021)		
			Expenses	
Program	Budget	Actual	Committed	Total
Program Administration				
BPU Program Administration	\$3,555,000.00	<u>\$0.00</u>	<u>\$0.00</u>	\$0.00
Sub-Total: BPU Program Administration	\$3,555,000.00	\$0.00	\$0.00	\$0.00
MARKETING				
Marketing Contract	\$7,568,006.00	\$1,758,563.61	\$5,601,927.00	\$7,360,490.6
Sub-Total: Marketing	\$7,568,006.00	\$1,758,563.61	\$5,601,927.00	\$7,360,490.61
CEP Website				
CEP Website	\$400,000.00	\$0.00	\$0.00	\$0.0
Sub-Total: CEP Website	\$400,000.00	\$0.00	\$0.00	\$0.00
Program Evaluation/Analysis				
Program Evaluation	\$10,939,450.00	\$401,479.01	\$7,024,922.00	\$7,426,401.0
Research and Analysis	\$0.00	\$0.00	\$0.00	\$0.0
Sub-Total: Program Evaluation/Analysis	\$10,939,450.00	\$401,479.01	\$7,024,922.00	\$7,426,401.0
OUTREACH AND EDUCATION				
Sustainable Jersey	\$988,435.00	\$326,942.57	\$500,000.00	\$826,942.5
NJIT CE Learning Center	\$1,029,083.00	\$306,605.53	\$300,000.00	\$606,605.5
Conference	\$750,000.00	\$0.00	\$105,000.00	\$105,000.0
Outreach, Website, Other	\$3,800,000.00	\$2,126,487.37	<u>\$0.00</u>	\$2,126,487.3
Sub-Total: Outreach and Education	\$6,567,518.00	\$2,760,035.47	\$905,000.00	\$3,665,035.4
MEMBERSHIPS				
Memberships	\$112,546.00	<u>\$47,125.45</u>	<u>\$0.00</u>	\$47,125.4
Sub-Total: Memberships	\$112,546.00	\$47,125.45	\$0.00	\$47,125.4
TOTAL NJCEP Administration	\$29,142,520.00	\$4,967,203.54	\$13,531,849.00	\$18,499,052.5

Summary of BPU Initiatives Statewide: 2FY21 (10/01/2020 - 03/31/2021)									
Program	Budget	Actual	Expenses Committed	Total					
Community Energy Grants	\$560,000.00	\$0.00	\$495,000.00	\$495,000.00					
Storage	\$7,000,000.00	\$0.00	\$0.00	\$0.00					
Electric Vehicles	\$23,000,860.00	\$19,662,074.33	\$2,416,293.00	\$22,078,367.33					
NJ Wind	\$4,500,000.00	\$0.00	\$4,500,000.00	\$4,500,000.00					
R&D Energy Tech Hub	\$1,250,000.00	\$0.00	\$1,250,000.00	\$1,250,000.00					
Workforce Development	\$4,500,000.00	\$0.00	\$4,500,000.00	\$4,500,000.00					
TOTAL BPU Initiatives	\$40,810,860.00	\$19,662,074.33	\$13,161,293.00	\$32,823,367.33					

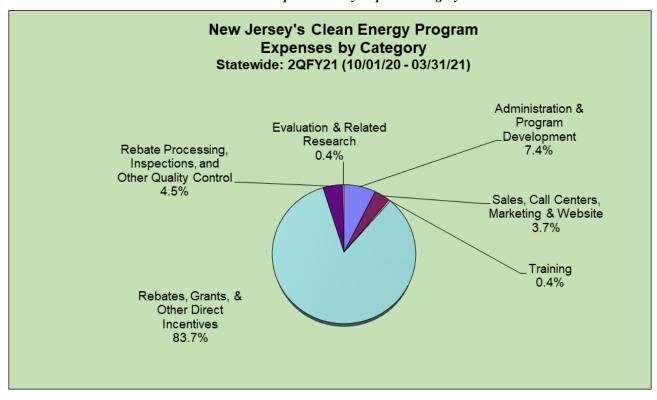
In FY20, the BPU approved "enhanced incentives" for certain customers, including: customers located in an Urban Enterprise Zone ("UEZ"); customers located in an Opportunity Zone ("OZ"); low to moderate income customers, including those living in "affordable housing"; K-12 public schools; and municipal and county entities. Table 7 (below) includes data for customers eligible for an enhanced incentive.

Note: Effective February 1, 2021, enhanced incentives for prescriptive lighting measures (prescriptive lighting, lighting controls, and performance lighting) within the SmartStart and CTEEP programs have been eliminated.

Table 7: Enhanced Incentives

	Total Number of Projects Paid	Total Number of Projects Committed	Base Incentives Paid	Enhanced Incentives Paid	Total Incentives Paid	Base Incentives Committed	Enhanced Incentives Committed	Total Incentives Committed	Total Incentives Paid & Committed
TOTAL Residential Programs	1,206	66	\$2,004,621.53	\$905,500.00	\$2,910,121.53	\$234,093.54	\$46,500.00	\$280,593.54	\$3,190,715.07
TOTAL Commercial & Industrial Buildings	2,835	1,209	\$29,326,987.45	\$20,875,285.87	\$50,202,273.32	\$24,875,710.92	\$18,832,092.17	\$43,797,877.47	\$94,000,150.79
TOTAL NICEP (ENHANCED INCENTIVES)	4 041	1,275	\$31,331,608.98	\$21,780,785.87	\$53,112,394.85	\$25,109,804.46	\$18,878,592.17	\$44,078,471.01	\$97,190,865.86

Table 8: Expenditures by Expense Category



As shown in Table 8 (above), 83.7% of 2QFY21 program expenditures were for rebates, grants, and other incentives. This includes rebates and other direct incentives paid to participating customers, along with the cost of any measures installed in customer homes, and any payments made pursuant to any NJCEP grant.

¹ Affordable Housing is defined as any housing that an official document identifies as participating in a federal, state, or local affordable housing program, including, by way of example only, the New Jersey Department of Community Affairs listing of Affordable Housing available here,

https://www.state.nj.us/dca/divisions/codes/publications/developments.html, as well as official documents showing identification by the documents regarding New Jersey Housing and Mortgage Finance Agency, United States Low Income Housing Tax Credit ("LIHTC"), and United States Housing and Urban Development ("HUD").

The worksheets provided in Section III include detailed energy savings data, CHP-Fuel Cell generation data, and renewable energy generation data by program. The annual and lifetime savings/generation data are for measures installed from October 1, 2020 through March 31, 2021. Savings include reductions in electric energy and natural gas usage, as well as reductions in electric capacity requirements. CHP-Fuel Cell and renewable energy generation include both electric generation and capacity.

Annual savings/generation is equal to the annual savings/generation of any measure installed from October 1, 2020 through March 31, 2021. The lifetime savings/generation is the expected savings/generation over the expected life of these measures. Measure lives range from 15 years for certain lighting, such as LEDs, to 25 years for renewable energy systems and new home measures.

Table 9 (below) summarizes annual and lifetime energy savings, CHP-Fuel Cell generation, and renewable energy generation from measures installed from October 1, 2020 through March 31, 2021.

Table 9: Energy Savings/Energy Capacity and Generation

Summary of Energy Savings/Energy Capacity and Generation Statewide: 2FY21 (10/01/2020 - 03/31/2021)								
	Actual	Committed	Total					
<u>Demand</u>								
kW Reduced								
Energy Efficiency	50,806	55,675	106,480					
CHP - Fuel Cell	91	5,737	5,829					
kW Installed (Capacity)								
Renewable Energy	117,146	NA	117,146					
CHP-Fuel Cell	3,586	17,528	21,114					
Annual MWh Saved Energy Efficiency	396,121	299,548	695,669					
CHP-Fuel Cell	250	22,314	22,564					
MMBtu Saved Energy Efficiency CHP-Fuel Cell	617,118 76,762	535,091 311,571	1,152,210 388,332					
MWh Generated								
Renewable Energy	140,575	NA	140,575					
CHP-Fuel Cell	26,889	127,353	154,241					
Lifetime								
Energy Efficiency	5,649,273	4,512,015	10,161,288					
CHP-Fuel Cell	3,743	436,461	440,204					
MMBtu Saved								
Energy Efficiency	11,655,201	8,327,075	19,982,276					
CHP-Fuel Cell	1,505,995	6,006,055	7,512,051					
MWh Generated								
Renewable Energy	3,514,377	NA 0.111.000	3,514,377					
CHP-Fuel Cell	531,670	2,444,226	2,975,896					

Reducing electric and natural gas usage and generating electricity using renewable sources of electricity reduces the greenhouse gases that would have been emitted if the saved electricity or natural gas was otherwise used or if the electricity was generated on the electric grid. CHP-Fuel Cell projects also reduce greenhouse gas emissions, since they tend to use cleaner technologies that produce fewer emissions than if the electricity was generated by the grid. Table 10 (below) summarizes the emission reductions that result from the installation of program measures.

Table 10: Annual Emissions Reductions

Summary of Annual Emissions Reductions Statewide: 2FY21 (10/01/2020 - 03/31/2021)					
CO2 (Metric Tons)	All Programs				
Energy Efficiency CHP-Fuel Cell Renewable Energy	265,451 7,601 82,556 355,607				
NOX (Metric Tons)					
Energy Efficiency CHP-Fuel Cell Renewable Energy Total	175 3.30 53 232				
SO2 (Metric Tons) Energy Efficiency CHP-Fuel Cell Renewable Energy Total	121 2.19 43 166				
Hg (Grams) Energy Efficiency CHP - Fuel Cell Renewable Energy Total	436 0.27 155 591				

Additional information about New Jersey's Clean Energy Program can be found at www.njcleanenergy.com.

II. Introduction

This document reports the results of New Jersey's Clean Energy Program for FY21. With its 2001 Comprehensive Resource Analysis ("CRA") Order, the Board required the implementation of new energy efficiency programs to replace existing demand side management ("DSM") programs and the development of programs to foster new clean energy resources, such as those provided by renewable energy sources. Starting in 2007 and through 2015, the programs were managed by the DCE, primarily through contracts with Honeywell Utility Solutions ("Honeywell") and TRC. Starting in 2016, the programs were managed by the DCE through the NJCEP Program Administrator contract awarded to TRC and members of its implementation team, including CLEAResult.

Included in this report are financial, tracking metric, energy savings, and emissions reduction data for the energy efficiency and renewable energy programs managed by the TRC team, as well as New Jersey's six investor-owned electric and natural gas utilities, which continue to manage the Comfort Partners low-income program, i.e., Atlantic City Electric Company ("ACE"), Jersey Central Power & Light Co. ("JCP&L"), New Jersey Natural Gas Co. ("NJNG"), Elizabethtown Gas Co. ("E-Town"), Public Service Electric & Gas Co. ("PSE&G"), and South Jersey Gas Co. ("SJG"), by the NJ Economic Development Authority, and by the DCE.

This report presents program results for the period from October 1, 2020 through March 31, 2021, also referred to as 2QFY21. The data worksheets included in Section III have been formatted to reflect the Board's actions in adding, deleting, or modifying the lineup of programs offered through that time. Program financial results for the period are measured against those budgets.

The Board approved the following FY21 Clean Energy Programs:

RESIDENTIAL ENERGY EFFICIENCY PROGRAMS

Existing Homes
Residential New Construction
Energy Efficient Products

RESIDENTIAL LOW-INCOME PROGRAM

Comfort Partners

COMMERCIAL AND INDUSTRIAL (C&I) ENERGY EFFICIENCY PROGRAMS

Commercial & Industrial Buildings Direct Install Local Government Energy Audit State Facilities Initiative

RENEWABLE ENERGY PROGRAMS

Offshore Wind Community Solar Renewable Energy Incentive Program ("REIP")

DISTRIBUTED ENERGY RESOURCES

Combined Heat and Power Renewable Energy Storage Fuel Cell Microgrids

EDA PROGRAMS

Edison Innovation Clean Energy Manufacturing Fund ("CEMF")

PLANNING & ADMINISTRATION

BPU Program Administration (includes staff salaries)
Marketing – Program Evaluation & Analysis
Outreach & Education
Sponsorships

BPU INITIATIVES

Community Grants
Storage
Electric Vehicles
NJ Wind
R&D Energy Tech Hub
Workforce Development
Curriculum

Following are detailed reporting data worksheets that support the expense and metric tracking results.

Section III 2QFY21 Reporting Data Worksheets

The following tables provide cumulative information regarding various aspects of New Jersey's Clean Energy Program for the first Quarter of FY21, i.e., from October 1, 2020 through March 31, 2021. This data has been compiled by the NJCEP's current Program Administrator, TRC, using the NJCEP's Information Management System ("IMS"), a custom data tracking application administered and maintained by TRC.

Reported data includes: (1) expenses and commitments compared to approved budgets, (2) expenses by cost category, (3) electric savings, generation, and gas and other fuel savings compared to goals, (4) electric savings, generation, and gas and other fuel saving quantities, (5) calculated emissions reductions, and (6) metrics. All data is associated with NJCEP activity during the reporting period.

New Jersey's Clean Energy Program Detailed Expense Data for Reporting Year

Statewide Summary - New Jerseys Clean Energy Program Reporting Period: 10/01/2020 thru 03/31/2021 Program	Total Actual NJCEP Expenditures	Administration and Program Development	Sales, Call Centers, Marketing and Website	Training	Rebates,Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research
Energy Efficiency Programs	\$90,325,796.41	\$7,520,547.19	\$476,842.04	\$426,842.13	\$77,071,333.07	\$4,786,118.98	\$44,113.00
Distributed Energy Resources	\$2,884,040.13	\$321,557.92	\$21,753.48	\$0.00	\$2,503,832.44	\$36,896.29	\$0.00
Renewable Energy Programs	\$997,110.69	\$458,404.59	\$21,753.48	\$0.00	\$0.00	\$516,952.62	\$0.00
EDA Programs	\$14,723.12	\$14,723.12	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Planning and Administration	\$4,967,203.54	\$0.00	\$3,885,050.98	\$0.00	\$680,673.55	\$0.00	\$401,479.01
BPU Initiatives	\$19,662,074.33	\$441,099.33	\$0.00	\$0.00	\$19,220,975.00	\$0.00	\$0.00
TOTAL	\$118,850,948.22	\$8,756,332.15	\$4,405,399.98	\$426,842.13	\$99,476,814.06	\$5,339,967.89	\$445,592.01
Percent of Total	100.00%	7.37%	3.71%	0.36%	83.70%	4.49%	0.37%

Statewide Summary - Energy Efficiency Programs Reporting Period: 10/01/2020 thru 03/31/2021 Program	Total Actual NJCEP Expenditures	Administration and Program Development	Sales, Call Centers, Marketing and Website	Training	Rebates,Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research
Residential Energy Efficiency Programs			<u> </u>				
Existing Homes	\$15,617,974.70	\$1,441,948.30	\$43,506.90	\$202,500.00	\$12,757,498.61	\$1,172,520.89	\$0.00
Residential HVAC - Electric & Gas	\$6,602,024.51	\$761,831.15	\$21,753.42	\$135,000.00	. , ,	\$398,102.54	\$0.00
Home Performance with Energy Star	\$9,015,950.19	\$680,117.15	\$21,753.48	\$67,500.00		\$774,418.35	\$0.00
Residential New Construction	\$3,640,729.26	\$779,142.47	\$21,753.42	\$0.00	. , ,	\$319,635.61	\$0.00
Energy Efficient Products	\$12,049,588.50	\$499,320.65	\$21,753.48	\$0.00	. , ,	\$1,502,153.97	\$0.00
Sub-Total: Residential Energy Efficiency Programs	\$31,308,292.46	\$2,720,411.42	\$87,013.80	\$202,500.00	\$25,304,056.77	\$2,994,310.47	\$0.00
Residential Low Income							
Comfort Partners	\$13,613,661.69	\$1,055,421.33	\$215,800.52	\$208,342.13	\$11,670,161.37	\$419,823.34	\$44,113.00
Sub-Total: Residential Low Income	\$13,613,661.69	\$1,055,421.33	\$215,800.52	\$208,342.13	\$11,670,161.37	\$419,823.34	\$44,113.00
C & I Energy Efficiency Programs							
C&I Buildings	\$32,970,480.87	\$2,810,181.95	\$130,520.76	\$16,000.00	\$28,819,149.88	\$1,194,628.28	\$0.00
C&I New Construction	\$783,365.52	\$466,135.73	\$21,753.48	\$0.00	\$261,792.02	\$33,684.29	\$0.00
C&I Retrofit	\$23,711,507.00	\$772,074.17	\$21,753.42	\$0.00	\$22,001,819.60	\$915,859.81	\$0.00
Pay-for-Performance New Construction	\$1,513,300.86	\$477,534.96	\$21,753.48	\$16,000.00	\$971,240.10	\$26,772.32	\$0.00
Pay-for-Performance	\$2,008,687.09	\$551,251.97	\$21,753.48	\$0.00	\$1,292,972.19	\$142,709.45	\$0.00
Custom C&I Pilot	\$380,239.18	\$55,371.40	\$21,753.42	\$0.00	\$270,014.61	\$33,099.75	\$0.00
Large Energy Users Program	\$4,573,381.22	\$487,813.72	\$21,753.48	\$0.00	\$4,021,311.36	\$42,502.66	\$0.00
Local Government Energy Audit	\$1,127,031.33	\$447,403.42	\$21,753.48	\$0.00	\$551,389.59	\$106,484.84	\$0.00
Direct Install	\$10,666,685.89	\$487,129.07	\$21,753.48	\$0.00	\$10,086,931.29	\$70,872.05	\$0.00
Sub-Total: C & I Energy Efficiency Programs	\$44,764,198.09	\$3,744,714.44	\$174,027.72	\$16,000.00	\$39,457,470.76	\$1,371,985.17	\$0.00
State Facilities Initiative							
State Facilities Initiative	\$639,644.17	\$0.00	\$0.00	\$0.00	\$639,644.17	\$0.00	\$0.00
Sub-Total: State Facilities Initiative	\$639,644.17	\$0.00	\$0.00	\$0.00	\$639,644.17	\$0.00	\$0.00
Acoustical Testing Pilot							
Acoustical Testing Pilot	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Acoustical Testing Pilot	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL	\$90,325,796.41	\$7,520,547.19	\$476,842.04	\$426,842.13	\$77,071,333.07	\$4,786,118.98	\$44,113.00
Percent of Total	100.00%	8.33%	0.53%	0.47%	85.33%	5.30%	0.05%

Statewide Summary - Distributed Energy Resources Reporting Period: 10/01/2020 thru 03/31/2021 Program	Total Actual NJCEP Expenditures	Administration and Program Development	Sales, Call Centers, Marketing and Website	Training	Rebates, Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research
Distributed Energy Resources							
CHP	\$2,876,764.86	\$321,557.92	\$21,753.48	\$0.00	\$2,503,832.44	\$29,621.02	\$0.00
Fuel Cell	\$7,275.27	\$0.00	\$0.00	\$0.00	\$0.00	\$7,275.27	\$0.00
Microgrids	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL	\$2,884,040.13	\$321,557.92	\$21,753.48	\$0.00	\$2,503,832.44	\$36,896.29	\$0.00
Percent of Total	100.00%	11.15%	0.75%	0.00%	86.82%	1.28%	0.00%

Statewide Summary - Renewable Energy Programs Reporting Period: 10/01/2020 thru 03/31/2021 Program	Total Actual NJCEP Expenditures	Administration and Program Development	Sales, Call Centers, Marketing and Website	Training	Rebates, Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research
Renewable Energy Programs							
Offshore Wind	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Solar Programs	\$997,110.69	\$458,404.59	\$21,753.48	\$0.00	\$0.00	\$516,952.62	\$0.00
TOTAL	\$997,110.69	\$458,404.59	\$21,753.48	\$0.00	\$0.00	\$516,952.62	\$0.00
Percent of Total	100.00%	45.97%	2.18%	0.00%	0.00%	51.85%	0.00%

Statewide Summary - EDA Programs Reporting Period: 10/01/2020 thru 03/31/2021 Program	Total Actual NJCEP Expenditures	Administration and Program Development	Sales, Call Centers, Marketing and Website	Training	Rebates,Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research
EDA Programs							
EDA Programs Admin	\$14,723.12	\$14,723.12	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Edison Innovation Clean Energy Manufacturing Fund (CEMF)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL	\$14,723.12	\$14,723.12	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Percent of Total	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%

Statewide Summary - Planning and Administration Reporting Period: 10/01/2020 thru 03/31/2021 Program	Total Actual NJCEP Expenditures	Administration and Program Development	Sales, Call Centers, Marketing and Website	Training	Rebates,Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research
BPU Program Administration							
BPU Program Administration	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: BPU Program Administration	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Marketing							
Marketing Contract	\$1,758,563.61	\$0.00	\$1,758,563.61	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Marketing	\$1,758,563.61	\$0.00	\$1,758,563.61	\$0.00	\$0.00	\$0.00	\$0.00
CEP Website							
CEP Website	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: CEP Website	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Program Evaluation/Analysis							
Program Evaluation	\$401,479.01	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$401,479.01
Research and Analysis	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Program Evaluation/Analysis	\$401,479.01	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$401,479.01
Outreach and Education							
Sustainable Jersey	\$326,942.57	\$0.00	\$0.00	\$0.00	\$326,942.57	\$0.00	\$0.00
NJIT Learning Center	\$306,605.53	\$0.00	\$0.00	\$0.00	\$306,605.53	\$0.00	\$0.00
Conference	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Outreach, Website, Other	\$2,126,487.37	\$0.00	\$2,126,487.37	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Outreach and Education	\$2,760,035.47	\$0.00	\$2,126,487.37	\$0.00	\$633,548.10	\$0.00	\$0.00
Memberships							
Memberships	\$47,125.45	\$0.00	\$0.00	\$0.00	\$47,125.45	\$0.00	\$0.00
Sub-Total: Memberships	\$47,125.45	\$0.00	\$0.00	\$0.00	\$47,125.45	\$0.00	\$0.00
TOTAL	\$4,967,203.54	\$0.00	\$3,885,050.98	\$0.00	\$680,673.55	\$0.00	\$401,479.01
Percent of Total	100.00%	0.00%	78.21%	0.00%	13.70%	0.00%	8.08%

Statewide Summary - BPU Initiatives Reporting Period: 10/01/2020 thru 03/31/2021 Program	Total Actual NJCEP Expenditures	Administration and Program Development	Sales, Call Centers, Marketing and Website	Training	Rebates,Grants, and Other Direct Incentives	Rebate Processing, Inspections, and Other Quality Control	Evaluation and Related Research
Community Energy Grants							
Community Energy Grants	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Community Energy Grants	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Storage							
Storage	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Storage	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Electric Vehicles							
Charge Up New Jersey	\$441,099.33	\$441,099.33	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Plug In EV Incentive Fund	\$19,220,975.00	\$0.00	\$0.00	\$0.00	\$19,220,975.00	\$0.00	\$0.00
Sub-Total: Electric Vehicles	\$19,662,074.33	\$441,099.33	\$0.00	\$0.00	\$19,220,975.00	\$0.00	\$0.00
NJ Wind							
NJ Wind	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: NJ Wind	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
R&D Energy Tech Hub							
R&D Energy Tech Hub	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: R&D Energy Tech Hub	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Workforce Development							
Workforce Development	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Sub-Total: Workforce Development	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL	\$19,662,074.33	\$441,099.33	\$0.00	\$0.00	\$19,220,975.00	\$0.00	\$0.00
Percent of Total	100.00%	2.24%	0.00%	0.00%	97.76%	0.00%	0.00%

		Peak Demand	d Savings			Annual Energy	Savings		Lifetime Energy Savings			
New Jerseys Clean Energy Program							Actual YTD as	9/ of				
Electric Savings vs. Goals	Annual Goal	Actual YTD	Actual YTD as	% of Goal	Annual Goal	Actual YTD	Goal	76 OI	Annual Goal	Actual YTD	Actual YTD as	% of Goal
Reporting Period: 10/01/2020 thru 03/31/2021												
Program	kW	kW	%		MWh	MWh	%		MWh	MWh	%	
Energy Efficiency Programs												
Residential Energy Efficiency Programs												
Existing Homes												
Residential HVAC - Electric & Gas	2,000	1,364		68%	2,738	2,466		90%	41,002	39,144		95%
Home Performance with Energy Star	400	794		199%	1,192	569		48%	23,834	9,675		41%
Residential New Construction	1,500	749		50%	4,472	2,257		50%	89,447	44,742		50%
Energy Efficient Products	12,558	19,802		158%	150,687	248,641		165%	2,200,827	3,419,973		155%
Energy Efficient Products - Lighting	44,800	18,735		28%	548,138	240,046		19%	8,222,077	3,345,982		27%
Energy Efficient Products - Non-Lighting	4,100	1,067		24%	47,535	8,595		18%	477,911	73,992		15%
Sub-Total: Residential Energy Efficiency Programs	16,458	22,709		138%	159,089	253,932		160%	2,355,110	3,513,534		149%
Residential Low Income												
Comfort Partners	0	279		0%	4,397	1,667		38%	65,038	26,415		41%
Sub-Total: Residential Low Income	0	279		0%	4,397	1,667		38%	65,038	26,415		41%
C & I Energy Efficiency Programs												
C&I Buildings												
C&I New Construction	300	276		92%	1,621	1,119		69%	32,373	16,861		52%
C&I Retrofit	24,200	22,345		92%	122,717	106,419		87%	1,930,337	1,548,039		80%
Pay-for-Performance New Construction	200	300		150%	4,006	1,280		32%	64,012	19,675		31%
Pay-for-Performance	2,600	810		31%	12,287	3,488		28%	193,880	57,920		30%
Custom C&I Pilot	700	352		50%	2,572	3,725		145%	40,456	54,890		136%
Large Energy Users Program	2,100	412		20%	17,545	8,339		48%	305,462	175,943		58%
Direct Install	5,800	3,325		57%	27,268	16,152		59%	408,197	235,997		58%
Sub-Total: C & I Energy Efficiency Programs	35,900	27,818		77%	188,016	140,522		75%	2,974,717	2,109,324		71%
Sub-Total: Energy Efficiency Programs	52,358	50,806		97%	351,502	396,121		113%	5,394,865	5,649,273		105%
Distributed Energy Resources												
СНР	400	91		23%	2,650	250		9%	46,362	3,743		8%
Sub-Total: Distributed Energy Resources	400	91		23%	2,650	250		9%	46,362	3,743		8%
TOTAL	52,758	50,897		96%	354,152	396,371		112%	5,441,227	5,653,016		104%

		Annual Energ	y Savings			Lifetime Energy Savings					
New Jerseys Clean Energy Program											
Gas & Other Fuel Savings vs. Goals	Annual Goal	Actual YTD	Actual YTD as	% of Goal	Annual Goal	Actual YTD	Actual YTD as	% of Goal			
Reporting Period: 10/01/2020 thru 03/31/2021											
Program	MMBtu	MMBtu	%		MMBtu	MMBtu	%				
Energy Efficiency Programs											
Residential Energy Efficiency Programs											
Existing Homes											
Residential HVAC - Electric & Gas	138,619	72,682		52%	2,679,493	1,419,652		53%			
Home Performance with Energy Star	56,400	43,400		77%	1,228,393	741,087		60%			
Residential New Construction	52,824	29,026		55%	1,056,464	576,031		55%			
Energy Efficient Products	297,615	6,126	l	2%	3,346,277	68,798	l	2%			
Colo Tatala Davidantial France (Fficience December	EAE 450	151 224		28%	0.240.627	2.005.567		2.40/			
Sub-Total: Residential Energy Efficiency Programs Residential Low Income	545,458	151,234		28%	8,310,627	2,805,567		34%			
	25.070	14024		58%	200.051	264 200		68%			
Comfort Partners	25,878	14,924		58%	389,951	264,290		68%			
Sub-Total: Residential Low Income	25,878	14,924		58%	389,951	264,290		68%			
C & I Energy Efficiency Programs											
C&I Buildings											
C&I New Construction	2,167	1,871		86%	41,401	36,767		89%			
C&I Retrofit	21,384	50,918		238%	395,243	919,764		233%			
Pay-for-Performance New Construction	6,840	-3,122		-46%	113,750	-77,767		-68%			
Pay-for-Performance	38,247	10,533		28%	837,606	233,895		28%			
Custom C&I Pilot	4,526	-118		-3%	79,060	-1,766		-2%			
Large Energy Users Program	44,247	344,311		778%	796,412	6,869,295		863%			
Direct Install	70,864	46,567		66%	1,214,608	605,156		50%			
Sub-Total: C & I Energy Efficiency Programs	188,275	450,960		240%	3,478,080	8,585,343		247%			
Sub-Total: Energy Efficiency Programs	759,611	617,118		81%	12,178,658	11,655,201		96%			
Distributed Energy Resources	755,011	017,110		01/0	12,170,030	11,000,201		3070			
CHP	7,900	76,762		972%	138,244	1,505,995		1089%			
	1,500	,, 02		2.2/0		_,					
Sub-Total: Distributed Energy Resources	7,900	76,762		972%	138,244	1,505,995		1089%			
TOTAL	767,511	693,880		90%	12,316,902	13,161,196		107%			

	Pea	ak Demand Savii	ngs	Anı	nual Energy Savi	ngs	Life	time Energy Savi	ings
New Jerseys Clean Energy Program			Installed and			Installed and			Installed and
Electric Savings	Installed	Committed	Committed	Installed	Committed	Committed	Installed	Committed	Committed
Reporting Period: 10/01/2020 thru 03/31/2021									
Program	kW	kW	kW	MWh	MWh	MWh	MWh	MWh	MWh
Energy Efficiency Programs									
Residential Energy Efficiency Programs Existing Homes									
Residential HVAC - Electric & Gas	1,364	0	1,364	2,466	0	2,466	39,144	0	39,144
Home Performance with Energy Star	794	206	1,000	569	331	901	9,675	5,567	15,242
Residential New Construction	749	200	749	2,257	331	2,257	44,742	0,567	
Energy Efficient Products	19,802	0	19,802	2,237	0	248,641	3,419,973	0	3,419,973
Energy Efficient Products - Lighting	18,735	o	3,127	240,041	0	25,862	3,345,982	0	558,517
Energy Efficient Products - Non-Lighting	1,067	0	303	8,595	0	2,320	73,992	0	20,438
Energy Efficient Froducts Work Eighting	1,007		303	0,333	· ·	2,320	73,332	Ü	20,430
Sub-Total: Residential Energy Efficiency Programs	22,709	206	22,914	253,932	331	254,263	3,513,534	5,567	3,519,101
Residential Low Income									
Comfort Partners	279	0	279	1,667	0	1,667	26,415	0	26,415
Sub-Total: Residential Low Income	279	0	279	1,667	0	1,667	26,415	0	26,415
C & I Energy Efficiency Programs									
C&I Buildings									
C&I New Construction	276	540	815	1,119	4,502	5,621	16,861	67,665	84,526
C&I Retrofit	22,345	34,595	56,940	106,419	178,496	284,914	1,548,039	2,634,893	4,182,932
Pay-for-Performance New Construction	300	1,313	1,612	1,280	9,774	11,054	19,675	160,223	179,898
Pay-for-Performance	810	9,899	10,709	3,488	43,276	46,764	57,920	674,889	732,809
Custom C&I Pilot	352	1,534	1,887	3,725	8,695	12,420	54,890	124,226	
Large Energy Users Program	412	4,127	4,539	8,339	39,225	47,564	175,943	619,551	795,494
Direct Install	3,325	3,462	6,787	16,152	15,248	31,401	235,997	225,001	460,998
Sub-Total: C & I Energy Efficiency Programs	27,818	55,469	83,288	140,522	299,217	439,739	2,109,324	4,506,448	6,615,772
Sub-Total: Energy Efficiency Programs	50,806	55,675	106,480	396,121	299,217	695,669	5,649,273	4,512,015	10,161,288
Distributed Energy Resources	30,800	33,073	100,480	350,121	233,348	093,009	3,043,273	4,312,013	10,101,288
CHP	91	5,737	5,829	250	22,314	22,564	3,743	436,461	440,204
Fuel Cell	0	0	0	0	0	0	0	0	0
			[ا]		
Sub-Total: Distributed Energy Resources	91	5,737	5,829	250	22,314	22,564	3,743	436,461	440,204
TOTAL	50,897	61,412	112,309	396,371	321,862	718,232	5,653,016	4,948,476	10,601,492

	Anı	nual Energy Savi	ngs	Life	time Energy Sav	ings
New Jerseys Clean Energy Program			Installed and			Installed and
Gas & Other Fuel Savings	Installed	Committed	Committed	Installed	Committed	Committed
Reporting Period: 10/01/2020 thru 03/31/2021 Program	MMBtu	MMBtu	MMBtu	MMBtu	MMBtu	MMBtu
Energy Efficiency Programs	IVIIVIBLU	IVIIVIBLU	IVIIVIBLU	IVIIVIBLU	IVIIVIBLU	IVIIVIBLU
Residential Energy Efficiency Programs						
Existing Homes						
Residential HVAC - Electric & Gas	72,682	0	72,682	1,419,652	0	1,419,652
Home Performance with Energy Star	43,400	20,470	63,871	741,087	348,855	1,089,942
Residential New Construction	29,026	20,470	29,026	576,031	0 0,033	576,031
Energy Efficient Products	6,126	0	6,126	68,798	0	68,798
Energy Efficient Products	0,120	O	0,120	06,796	U	00,798
Sub-Total: Residential Energy Efficiency Programs	151,234	20,470	171,705	2,805,567	348,855	3,154,423
Residential Low Income						
Comfort Partners	14,924	0	14,924	264,290	0	264,290
Sub-Total: Residential Low Income	14,924	0	14,924	264,290	0	264,290
C & I Energy Efficiency Programs						
C&I Buildings						
C&I New Construction	1,871	20,896	22,767	36,767	396,976	433,743
C&I Retrofit	50,918	162,673	213,591	919,764	2,039,903	2,959,667
Pay-for-Performance New Construction	-3,122	3,773	651	-77,767	138,135	60,367
Pay-for-Performance	10,533	124,493	135,027	233,895	2,395,551	2,629,446
Custom C&I Pilot	-118	14,089	13,971	-1,766	240,395	238,628
Large Energy Users Program	344,311	92,291	436,602	6,869,295	1,451,012	8,320,307
Direct Install	46,567	96,406	142,972	605,156	1,316,248	1,921,404
Sub-Total: C & I Energy Efficiency Programs	450,960	514,621	965,581	8,585,343	7,978,220	16,563,563
Sub-Total: Energy Efficiency Programs	617,118	535,091	1,152,210	11,655,201	8,327,075	19,982,276
Distributed Energy Resources						
CHP	76,762	311,571	388,332	1,505,995	6,006,055	7,512,051
Fuel Cell	0	0	0	0	0	0
Sub-Total: Distributed Energy Resources	76,762	311,571	388,332	1,505,995	6,006,055	7,512,051
TOTAL	693,880	846,662	1,540,542	13,161,196	14,333,131	27,494,327

		Capacity		Α	nnual Generatio	n	Li	fetime Generatio	on
New Jerseys Clean Energy Program Electric Generation Reporting Period: 10/01/2020 thru 03/31/2021	Installed	Committed	Installed and Committed	Installed	Committed	Installed and Committed	Installed	Committed	Installed and Committed
Program	kW	kW	kW	MWh	MWh	MWh	MWh	MWh	MWh
Distributed Energy Resources CHP Fuel Cell	3,586 0	16,778 750		26,889 0	121,111 6,242	148,000 6,242	531,670 0	2,350,603 93,623	
Sub-Total: Distributed Energy Resources	3,586	17,528	21,114	26,889	127,353	154,241	531,670	2,444,226	2,975,896
Renewable Energy Programs Solar Programs	117,146	0	117,146	140,575	0	140,575	3,514,377	0	3,514,377
Sub-Total: Renewable Energy Programs	117,146	0	117,146	140,575	0	140,575	3,514,377	0	3,514,377
TOTAL	120 722	17 530	120 260	167 464	127 252	204 916	4 046 047	2 444 226	6 400 272

		Annual Emissio	ns Reductions			Lifetime Emissi	ons Reductions	
New Jerseys Clean Energy Program								
Emissions Reductions	CO ₂	NO _x	SO ₂	Hg	CO ₂	NO _x	SO ₂	Hg
Reporting Period: 10/01/2020 thru 03/31/2021								
Program	metric tons	metric tons	metric tons	grams	metric tons	metric tons	metric tons	grams
Energy Efficiency Programs								
Residential Energy Efficiency Programs								
Existing Homes								
Residential HVAC - Electric & Gas	5,313	3.97	0.75	2.71	98,488	74.14	11.92	43.06
Home Performance with Energy Star	2,642	2.03	0.17	0.63	45,094	34.64	2.95	10.64
Residential New Construction	2,869	2.07	0.69	2.48	56,910	40.97	13.63	49.22
Energy Efficient Products	146,346	94.06	75.72	273.50	2,012,116	1,293.14	1,041.54	3,761.97
Energy Efficient Products - Lighting	140,972	90.56	73.10	264.05	1,965,004	1,262.35	1,019.00	3,680.58
Energy Efficient Products - Non-Lighting	5,373	3.50	2.62	9.45	47,112	30.79	22.53	81.39
Sub-Total: Residential Energy Efficiency Programs	157,170	102.13	77.33	279.32	2,212,608	1,443	1,070.04	3,864.89
Residential Low Income	137,170	102.10	77.00	273.32	2,212,000	1,1.13	2,070.01	3,0003
Comfort Partners	1,773	1.25	0.51	1.83	29,568	21.02	8.04	29.06
Comortrataicis	1,773	1,23	0.51	1.05	25,500	21.02	0.04	25.00
Sub-Total: Residential Low Income	1,773	1.25	0.51	1.83	29,568	21	8.04	29.06
C & I Energy Efficiency Programs								
C&I Buildings								
C&I New Construction	757	0.50	0.34	1.23	11,858	7.90	5.14	18.55
C&I Retrofit	65,205	42.28	32.41	117.06	958,036	622.50	471.45	1,702.84
Pay-for-Performance New Construction	586	0.35	0.39	1.41	7,419	4.17	5.99	21.64
Pay-for-Performance	2,609	1.76	1.06	3.84	46,454	31.63	17.64	63.71
Custom C&I Pilot	2,182	1.40	1.13	4.10	32,141	20.63	16.72	60.38
Large Energy Users Program	23,208	17.54	2.54	9.17	468,648	353.64	53.58	193.54
Direct Install	11,962	8.04	4.92	17.77	170,778	114.34	71.87	259.60
Sub-Total: C & I Energy Efficiency Programs	106,508	71.87	42.79	154.58	1,695,333	1,155	642.39	2,320.26
Sub-Total: Energy Efficiency Programs	265,451	175.25	120.63	435.73	3,937,509	2,618.72	1,720.47	6,214.21
Distributed Energy Resources	,							
СНР	7,601	3.30	2.19	0.27	150,096	64.39	41.66	4.12
Fuel Cell	0	0.00	0.00	0.00	0	0.00	0.00	0.00
Sub-Total: Distributed Energy Resources	7,601	3.30	2.19	0.27	150,096	64.39	41.66	4.12
Renewable Energy Programs								
Solar Programs	82,556	53.04	42.81	154.63	2,063,898	1,325.88	1,070.29	3,865.81
Sub-Total: Renewable Energy Programs	82,556	53.04	42.81	154.63	2,063,898	1,326	1,070.29	3,865.81
TOTAL	355,607	231.59	165.63	590.63	6,151,502	4,009	2,832.42	10,084.14

New Jersey Clean Energy Program

Program Metrics

Reporting Period: 10/01/2020 thru 03/31/2021

Program-Tracking Metric	Units
Residential Programs	
EXISTING HOMES (Res HVAC - COOL Completions)	5,187
Number of Central Air Conditioners and Heat Pumps Rebated	3,187
EXISTING HOMES (Res HVAC - WARM Completions)	5,433
Number of Furnaces, Boilers and Hot Water Heaters Rebated	3,433
EXISTING HOMES (HPwES Enrollments)	2,447
Number of Homes Approved to Complete HPwES Measures	2,447
EXISTING HOMES (HPwES Completions)	2,361
Number of Homes that Completed HPwES Measures	2,301
RESIDENTIAL NEW CONSTRUCTION (Enrollments)	1,593
Number of Homes Enrolled with Commitments to Build to RNC Efficiency Standards	1,595
RESIDENTIAL NEW CONSTRUCTION (Completions)	1,679
Number of Homes Completed per RNC Efficiency Standards	1,079
ENERGY EFFICIENT PRODUCTS	10,437
Number of Clothes Washers Rebated	10,437
ENERGY EFFICIENT PRODUCTS	7,650
Number of Clothes Dryers Rebated	7,030
ENERGY EFFICIENT PRODUCTS	5,435,156
Number of Lighting Units Rebated	3,433,130
ENERGY EFFICIENT PRODUCTS	6,451
Number of Refrigerators Rebated	0,431
ENERGY EFFICIENT PRODUCTS	1,868
Number of Recycled Appliances Rebated	1,000

Commercial & Industrial Programs			
C&I BUILDINGS: C&I Retrofit (Applications Approved)	2 242		
Number of Applications Approved	2,313		
C&I BUILDINGS: C&I Retrofit (Applications Completed)			
Number of Applications Rebated	1,877		
C&I BUILDINGS: C&I NC (Applications Approved)	51		
Number of Applications Approved			
C&I BUILDINGS: C&I NC (Applications Completed)	35		
Number of Applications Rebated	35		
C&I BUILDINGS: P4P NC (Approved Energy Reduction Plans)	5		
Number of projects receiving P4P-NC Incentive #1 - Energy Reduction Plan	5		
C&I BUILDINGS: P4P NC (Installations Completed)	2		
Number of projects receiving P4P-NC Incentive #2 - Installation of Recommended Measures	2		
C&I BUILDINGS: P4P NC (Benchmarking Reports Completed)	2		
Number of Projects Receiving P4P-NC Incentive #3 - Post Construction Benchmarking Report	2		
C&I BUILDINGS: P4P EB (Approved Energy Reduction Plans)	31		
Number of projects receiving P4P Incentive #1 - Energy Reduction Plan	31		
C&I BUILDINGS: P4P EB (Installations Completed)	9		
Number of projects receiving P4P Incentive #2 - Installation of Recommended Measures	9		
C&I BUILDINGS: P4P EB (M&V Reports) Completed	4		
Number of projects receiving P4P Incentive #3 - Post Construction M&V Report			
C&I BUILDINGS: LEUP (Approved Final Energy Efficiency Plans)	5		
Number of Final Energy Efficiency Plans approved			
C&I BUILDINGS: LEUP (Applications Completed)	8		
Number of Applications Rebated	8		
C&I BUILDINGS: CTEEP (Applications Approved)	41		
Number of applications approved	41		
C&I BUILDINGS: CTEEP (Applications Completed)	30		
Number of applications rebated	30		
Local Government Energy Audit - Audits Reviewed and Processed	159		
Number of audit applications reviewed and processed	109		
Local Government Energy Audit - Audits Paid	144		
Number of Audit Applications Paid	144		
Direct Install - Applications Completed	278		
Number of projects completed	2/0		

Residential Low Income	
Comfort Partners	1.022
Number of Homes Completed	1,932

Distributed Energy Resources	
CHP	1
Approved Applications	1
СНР	0
Completed Applications	U
Fuel Cells	0
Approved Applications	U
Fuel Cells	0
Completed Applications	U
Energy Storage	0
Completed Applications	0

Solar Programs		
SREC Registration	0	
Number of Initial Registrations Accepted	0	
SREC Registration	53	
Number of Applications Issued Permission to Operate		
TI Program	10 101	
Number of Applications Accepted	lications Accepted 10,101	
TI Program	6 116	
Number of Applications Issued Permission to Operate	6,116	

Section V Notes and Definitions

	Notes
1	For Utility Comfort Partners actual participation figures represent results reported by electric utilities only.

	Definitions				
1	A <i>commitment</i> exists where the associated customer has received a letter of commitment or other signed agreement from the NJCEP and the project is slated for completion prior to an expiration date. Once completed and paid, a committed project is shifted from "Committed" to "Installed". Committed figures are adjusted to reflect any commitments that are cancelled.				
2	Committed Expenditures are the amount of rebate commitments that exist as of the end of the reporting period. A committed expenditure may also be represented by a contractor who has completed the work but has yet to be paid.				
3	Administration and Program Development Expenditures are direct labor and employee overhead costs incurred in developing and managing the New Jersey's Clean Energy Programs by the NJBPU's Division of Clean Energy, the utility program managers, the Economic Development Authority, or any other program manager, except those costs that are appropriately allocated to any of the other expense categories described below, plus the costs of facilities (including telephone, computers, supplies, etc.) and legal support services. For the NJCEP Market Managers, Administration and Program Development Expenditures are those costs identified in the market managers contracts as "Program Administration costs."				
4	Sales, Call Centers, Marketing and Website Expenditures - Sales and Call Center Expenditures are expenses related to the enrollment of program participants and in working with trade allies. This category includes activities that close leads and those that involve direct interaction with customers, either in person or over the telephone. It also includes inbound and outbound telemarketing and call center activities Marketing and Website Expenditures are costs incurred for advertising, promotions, third-party or internal marketing, advertising agency activities and services, postage, and exhibits and trade shows. Marketing activities are those that generate leads and general program awareness and include the development				
5	and production of collateral materials such as brochures, direct mail materials, etc.				
6	Rebates, Grants and Other Direct Incentives are rebates and other direct incentives paid to participating customers and any payments made pursuant to any Clean Energy Program grant.				
7	Rebate Processing, Inspections and Other Quality Control Expenditures are costs incurred in processing and tracking rebate, grant and other program applications and payments, and in inspecting qualified projects to ensure compliance with program requirements and other quality control measures.				
8	Evaluation and Related Research Expenditures are costs related to market research and program evaluation, including the collection and input of information, technical support, collaborative input, process support, and any required outside studies.				
9	Installed Savings represents the savings accrued as a result of the initiation of a given program and the installation of recorded measures.				
10	Committed Savings represents the savings that will accrue from commitments for program participation made in the reporting period, but scheduled for installation in future reporting periods.				
11	Annual Savings means the yearly (12 months) savings that will result from a measure installed or committed to during the program year.				
12	Lifetime Savings means the savings to be accrued over the expected life of a measure installed or committed to during the program year.				
13	DEP Emissions Reduction Factors for electric programs are as follows: - CO ₂ (Carbon Dioxide) emissions are reduced by 1,111.79 lbs per MWh saved - NO _x (Nitric Oxide) emissions are reduced by 0.95 lbs. Per MWh saved - SO ₂ (Sulfur Dioxide) emissions are reduced by 2.21 lbs per MWh saved - Hg (Mercury) emissions are reduced by 2.11 mg per MWh saved				
14	DEP Emissions Reduction Factors for gas programs are as follows: - CO ₂ (Carbon Dioxide) emissions are reduced by 11.7 lbs per Therm saved - NO _x (Nitric Oxide) emissions are reduced by .0092 lbs per Therm saved				

DESIDENTIAL ENERGY EFFICIENCY PROCESANO		
RESIDENTIAL ENERGY EFFICIENCY PROGRAMS		
Residential HVAC		March and Construct Process Process and the consequence of the state of
- COOL Advantage Completed Applications	=	Number of central air conditioners and heat pumps rebated
- WARM Advantage Completed Applications	=	Number of furnaces, boilers, and hot water heaters rebated
Residential New Construction		N
- Enrollments	=	Number of homes enrolled with commitments to build to RNC efficiency standard
- Completions	=	Number of homes completed per RNC efficiency standards
Energy Efficient Products		
- LEDs Distributed	=	Number of LEDs and Fixtures distributed
- Clothes Washer Applications Completed	=	Number of clothes washers rebated
 Large Appliance Recycling Applications Completed 	=	Number of recycled large appliances rebated
 Consumer Electronics Applications Completed 	=	Number of set-top boxes, televisions, etc. distributed
- Refrigerator or Applications Completed	=	Number of refrigerators rebated
Home Performance with ENERGY STAR		
- Tier 2 Enrollments	=	Number of homes approved to complete Tier 2 HPwES measures
- Tier 2 Completions	=	Number of homes that completed Tier 2 HPwES measures
- Tier 3 Enrollments	=	Number of homes approved to complete Tier 3 HPwES measures
- Tier 3 Completions	=	Number of homes that completed Tier 3 HPwES measures
RESIDENTIAL LOW INCOME PROGRAMS		
Comfort Partners		
- Homes Completed	=	Number of homes with electric measures installed (gas homes completed is a su
- Homes Completed	_	of electric homes completed
		or deceme nomes completed
COMMERCIAL & INDUSTRIAL PROGRAMS		
C&I New Construction		
- Applications Approved	=	Number of applications approved
- Applications Completed	=	Number of applications rebated
C&I Retrofit		
- Applications Completed	=	Number of applications rebated
Pay-for-Performance - New Construction		
- Proposed ERP Approval	=	Number of projects that have approved proposed ERPs
- As-Built Energy Reduction Plans Completed	=	Number of projects that have submitted As-Built ERPs
- Commissioning Reports Completed	=	Number of projects that have completed their commissioning report
Pay-for-Performance - Retrofit		
- Approved Energy Reduction Plans	=	Number of projects that have approved ERPs
- Installations Completed	=	Number of projects that have completed installation of recommended measures
- M&V Reports Completed	=	Number of projects that have completed their measurement and verification repo
Local Government Energy Audit		
- Audits Reviewed and Processed	=	Number of audit applications reviewed and processed
- Audits Rebated	=	Number of audit applications rebated
Direct Install		
- Applications Completed	=	Number of projects completed
Large Energy Users Program		
- Approved FEEPs	=	Number of applications with approved Final Energy Efficiency Plans
C&I CHP-FUEL CELL PROGRAMS		
CHP-Fuel Cell: Large and Small		
- Approved Applications	=	Number of applications approved
- Completed Installations	_	Number of applications that have completed installation of the CHP measures
·	_	Transport of applications that have completed installation of the OH Intersules
RENEWABLE ENERGY PROGRAMS		
SREC Registration Program		
- Applications Accepted	=	Number of applications approved
- Applications Completed	=	Number of applications assigned a NJ Certification Number