New Jersey Clean Energy Program Report submitted to the New Jersey Board of Public Utilities

March 31, 2003 (Revised: August 20, 2004)

Reporting Period: Year-to-Date through Fourth Quarter 2002 (January 1, 2002 through December 31, 2002)

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I. Executive Summary

This document represents the eighth report of New Jersey's investor-owned electric and gas utilities (the "utilities") on their continuing efforts to implement the statewide energy efficiency and renewable energy programs approved by the New Jersey Board of Public Utilities (the "Board") in its Comprehensive Resource Analysis ("CRA") Order¹. Since the issuance of that Order, the utilities have work in a cooperative and coordinated fashion with the Natural Resources Defense Council to design, develop, implement and administer the programs endorsed by the Board. Additional information about the group's continuing efforts can be found at www.njcleanenergy.com.

Summary of Statewide Results as of December 31, 2002 Utility-Administered NJ Clean Energy Programs									
Total Expenditures	<u>Actual</u> \$99,601,000	Committed \$51,454,000	<u>Total</u> \$151,055,000						
Energy Savings: Annual:									
MWh	171,692	101,072	272,764						
Dekatherms	339,172	674,317	1,013,489						
Cumulative Lifetime:									
MWh	3,402,726	2,578,769	5,981,496						
Dekatherms	11,418,904	15,124,118	26,543,022						
Demand Savings (in Mws)	242	44	286						
Emissions Savings		Annual Metric	Tons						
C	Electric Programs Gas Programs								
CO_2	116,889 18,038								
NOX	215 14								
SO_2	500 N/A								
Hg (shown in lbs)	5.9 N/A								

In accordance with the Board's March 9, 2001 Order, renewable energy programs were approved for launch as of April 9, 2001, and many efficiency programs were introduced on May 9, 2001. The participating utilities used the nine month period between approval and the end of 2001 to successfully transition to the new programs, reporting systems, program processes and decision processes. This significant accomplishment was enhanced by the excellent year-end energy savings and emissions reduction results reported by the utilities in their annual report for 2001.

In the Matter of the Petition of the Filings of the Comprehensive Resource Analysis of Energy Programs Pursuant to Section 12 of the Electric Discount and Energy Competition Act of 1999, BPU Docket Nos.: EX99050347, EO99050348, EO99050349, EO99050350, EO99050351, GO99050352, GO99050353, and GO99050354, issued March 9, 2001.

This report presents progress from January 1, 2002 through December 31, 2002. In that time, the approved efficiency programs have resulted in 171,692 MWh and 339,172 dekatherms of reduced annual energy requirements for the homes and businesses of New Jersey, and CO₂ emissions have been reduced by 134,927 metric tons annually. In addition, commitments have been made for 10,490 new homes to be constructed in compliance with the high standards of the New Jersey ENERGY STAR® Homes Program, 1,953 commercial and industrial construction projects to be completed in accordance with the requirements of the New Jersey SmartStart Buildings® Program, and 59 customer sited clean energy generation projects. These represent additional projected savings of 101,072 MWh and 674,317 dekatherms.

II. Introduction

This document represents the eighth report of New Jersey's investor-owned electric and gas utilities (the "utilities") on their continuing efforts to implement the statewide energy efficiency and renewable energy programs approved by the New Jersey Board of Public Utilities (the "Board") in its Comprehensive Resource Analysis ("CRA") Order. That Order requires 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. At present, the utilities, including Conectiv Power Delivery ("Conectiv"), Jersey Central Power & Light Co. ("JCP&L"), New Jersey Natural Gas Co. ("NJNG"), NUI Elizabethtown Gas Co. ("E-Town"), Public Service Electric & Gas Co. ("PSE&G"), Rockland Electric Co. ("RECo"), and South Jersey Gas Co. ("SJG"), are administering more than a dozen such programs. Working cooperatively, they are joined in their program design, development and implementation activities by the Natural Resources Defense Council ("the NRDC") and its representatives.

This report looks at the group's progress toward stated participation goals and program expenditures from January 1, 2002 through December 31, 2002. It provides information regarding only those programs approved by the Board in its CRA Order. Any other utility programs of a similar nature (e.g., DSM legacy programs, such as standard offer programs, which have been approved by the Board, but which do not count toward CRA funding) will be handled by the individual utilities via separate reporting procedures.

As December 31, 2002, the Board had approved the following CRA programs, now known simply as Clean Energy Programs:

RESIDENTIAL ENERGY EFFICIENCY PROGRAMS

Residential HVAC - Electric
Residential HVAC - Gas
Residential ENERGY STAR® Products (Windows, Lighting and Appliances)
Residential Low Income
New Jersey ENERGY STAR® Homes
Residential Retrofit

NONRESIDENTIAL ENERGY EFFICIENCY PROGRAMS

Commercial & Industrial Construction (New Jersey SmartStart Buildings® Program)
Building Operation & Maintenance
Compressed Air

OTHER ENERGY EFFICIENCY PROGRAMS

Appliance Cycling Schools EE&R Education

RENEWABLE ENERGY PROGRAMS

Customer Sited Clean Generation Program

It should be noted that while the report includes information regarding funding for *BPU Grid-Supply Generation Programs*, such programs are currently being administered by the Board, rather than the utilities.

Following are highlights and expense and participation information for each approved program. In addition, Appendix 2 consists of detailed Reporting Data Worksheets that support the expense and participation results.

III. Overall Program Expenditures and Results²

A. Expenditures

Worksheet R-A1, *Actual and Committed Expenses*, compares *Budgeted Expenditures* to *Actual and Committed Expenditures*. Worksheet R-A2T, *Detailed Expense Data - Total*, breaks down the total statewide cost of each program into the specific categories defined below. Worksheet R-A2U, *Detailed Expense Data – Utility*, provides similar breakdowns for expenses related to utility personnel and overhead only. All of these worksheets provide both statewide and individual utility data.

1. Total NJ Clean Energy Program Expenditures Statewide and Individual Utilities

As noted above, Worksheet R-A1 provides a comparison of budget to actual expenditures. It shows these results both in dollar and percentage terms. This Worksheet also shows Energy Efficiency and Renewable Energy Programs as percentages of the total Clean Energy Programs, and Customer Sited and BPU Grid-Supply as percentages of the renewable programs.

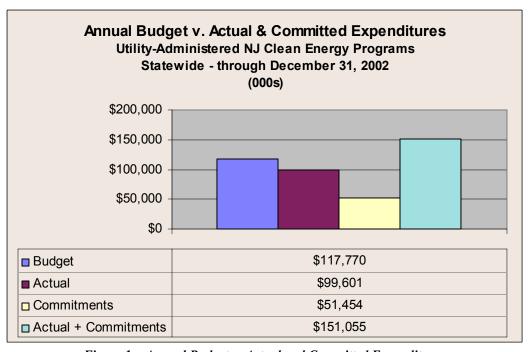


Figure 1 – Annual Budget v. Actual and Committed Expenditures: Statewide for Clean Energy Programs

Figure 1, above, provides a graphic representation of Statewide actual expenses, committed expenses, and actual + committed expenses, as compared with authorized budgets, for all programs. Figure 2, below, provides a similar representation of the actual

² All worksheets referred to in this section are provided in Appendix 2.

and actual + committed expenses incurred by the individual utilities for all CRA-approved programs.

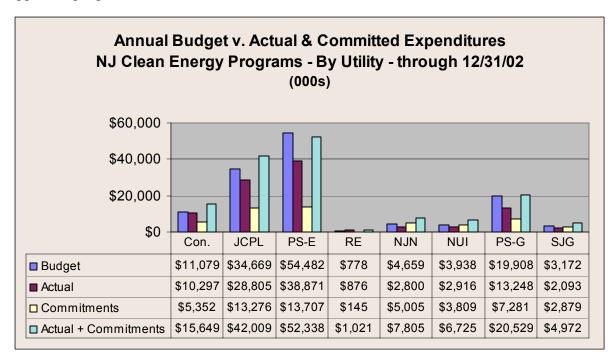


Figure 2 – Annual Budget v. Actual and Committed Expenditures: Individual Utilities

Statewide expenditures for approved, utility-administered programs through December 31, 2002, are \$99,601,000, or approximately 85% of the statewide total of \$117,770 approved for utility-administered programs for 2002. Additional committed expenditures of \$51,454,000 raise that figure to just over 128%.

2. Detailed Expenditures Statewide per Program

Worksheet R-A2T breaks down the data regarding the total statewide cost of each program into eight specific categories, which are defined in Appendix 1, Notes and Definitions. These include:

- a. Administration Expenditures
- b. Sales Expenditures
- c. Marketing and Promotions Expenditures
- d. Training Expenditures
- e. Market Research, Evaluation and Program Development Expenditures
- f. Direct Payments:
 - i. Grants, Incentives, and Arrears Reduction Expenditures
 - ii. Implementation Contractor Expenditures
- g. Other Services Expenditures

The Worksheet also calculates what percent of total expenditures is represented by each of the individual categories. These percentages are graphically depicted in Figure 3, below.

Worksheet R-A2U provides the same information for those costs associated with utility personnel and overhead.

Of note, it is expected that administration expenditures will drop as a percent of overall costs as the approved programs transition from the design and start-up phase to the full implementation phase.

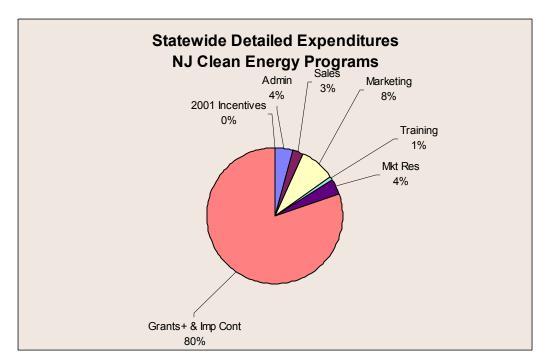


Figure 3 – Statewide Detailed Expenditures: NJ Clean Energy Programs

B. Participation - Statewide per Program

Worksheet R-B1, *Participants*, compares, for programs with established participant goals, the targeted number of participants with the actual number resulting directly from the initiation of a given program (i.e., *From Program*), resulting from the market transformation effects of a given program (i.e., *From Market*), and resulting from contractual commitments for program participation made in the reporting period, but scheduled for installation in future reporting periods (i.e., *Commitments*). Units of measure for counting participants are defined in Appendix 1. Results are shown in percent-of-goal terms, which are calculated based upon the goal structure for each program. Those program goal structures differ in terms of units considered and time in effect. For example, the percentage for Residential New Construction is based upon commitments only, since that is the basis for that program's participation goal; the

percentage for Commercial and Industrial Construction is based upon installations *and* commitments; and the percentages for all other programs are based on installations only.

C. Energy Savings

Worksheets R-C1 through R-C4 provide statewide summary data regarding the annual and lifetime electric and gas savings to be realized from the implementation of each program. R-C1 (electric) and R-C2 (gas) show yearly savings that will result from a measure installed or committed to during the program year. R-C3 (electric) and R-C4 (gas) show the savings to be accrued over the expected life of a measure installed or committed to during the program year.

D. Emissions Savings

Worksheets R-D1 and R-D3 capture statewide data, calculated pursuant to conversion formulas developed by the New Jersey Department of Environmental Protection, regarding the annual and lifetime reductions in sulfur dioxide, nitric oxide, carbon dioxide and mercury emissions to be realized as a result of electric program implementation. Similar reductions in nitric oxide and carbon dioxide are realized as a result of gas program implementation.

IV. Detailed Program Results³

A. Residential HVAC – Electric

1. Program Highlights

During the fourth quarter of 2002, the Electric HVAC working group, consisting of representatives of all the utilities:

- Through Eastern Heating & Cooling Council, 946 contractors (438 during the fourth quarter) received training in courses covering air-conditioning, air flow/charging, NATE refresher, ACCA Manual J and ACCA Manual D. This represents 126% of the training goal of 750 contractors.
- Added 113 contractors to the list of NATE certified technicians during the fourth quarter for a year to date total of 503. This represents full achievement of the goal of 500.
- Provided Energy Star sales training to 29 additional HVAC contractors and/or salespeople during the fourth quarter of 2002, bringing the year to date total trained to 103. This slightly exceeds the goal of 100.

2. Expenditures

Worksheet R-A1 shows statewide expenditures for the HVAC–Electric program of \$13,423,000. This represents approximately 78% of the authorized budget for 2002. Additional details regarding the spending levels of the individual utilities are also provided on Worksheet R-A1.

3. Participation

Worksheet R-B1 shows statewide participation for the HVAC-Electric program of 17,982, for the reporting period. This means that between January 1, 2002, and December 31, 2002, participating utilities paid rebates for the installation of 17,982 high-efficiency central air conditioners and heat pumps, representing 103% of the participation goal for 2002.

All worksheets referred to in this section are provided in Appendix 2.

B. Residential HVAC – Gas

1. Program Highlights

During the fourth quarter of 2002, the Residential Gas HVAC working group, consisting of representatives from New Jersey Natural Gas, NUI Elizabethtown, PSEG & South Jersey Gas:

- Provided ENERY STAR® sales training to 29 heating contractors, bringing the total to 103 for 2002, exceeding our goal of 100.
- Provided outreach visits to heating contractors to 216, exceeding our goal of 200 contractors visited for 2002.
- Continued working towards increasing statewide market share for ENERGY STAR® qualified furnaces to a goal of 30% as of September 2002, the market share for these units is 31%.

2. Expenditures

Worksheet R-A1 shows statewide expenditures for the HVAC–Gas program of \$5,067,000. This represents just under 72% of the authorized budget for 2002. Additional details regarding the spending levels of the individual utilities are also provided on Worksheet R-A1.

3. Participation

Worksheet R-B1 shows statewide participation for the HVAC-Gas program of 9,010, for the reporting period. This means that between January 1, 2002, and December 31, 2002, participating utilities paid rebates for the installation of 9,010 ENERY STAR®-qualifying furnaces and hot water boilers, representing approximately 93% of the participation goal for 2002.

C. ENERGY STAR® Products (Appliances, Lighting and Windows) Program

1. Program Highlights

The utility working group charged with overseeing the development and implementation of the ENERGY STAR® Appliance, Lighting and Windows Programs includes representatives from PSE&G, GPUE, NUI Elizabethtown Gas, SJG, NJNG, and Conectiv.

During the fourth quarter of 2002, the group continued to successfully move forward and attained the following results:

- Sent out 4.5 million bill insert newsletters containing ENERGY STAR® Information.
- Developed co-op advertising plans with Andersen Windows for 2003 promoting ENERGY STAR® Replacement Windows.
- Successfully solicited 782 industry allies for Co-op Advertising proposals and Projects.
- Developed an ENERGY STAR® Products Program Plan for 2003.
- Developed detailed budgets for the ENERGY STAR® Products Program plan.
- Continued to register participating ENERGY STAR® retailers on the NJ Clean Energy Website.
- Finished work on ENERGY STAR® Lighting Guide in conjunction with ENERGY STAR® Homes.
- Developed network of Appliance Dealer Buyer Groups for the purpose of partnering Co-op events in 2003.
- Exceeded all 2002 ENERGY STAR® Products goals; Retailers enlisted Lighting 145% of goal; Appliance 205% of goal; Windows 148% of goal; Retailers Trained Lighting 106% of goal; Appliances 244% of goal.

2. Expenditures

Worksheet R-A1 shows statewide expenditures for the ENERGY STAR® Products of \$2,803,000. This represents approximately 37% of the budget of \$7,533,000 for 2002. Additional details regarding the spending levels of the individual utilities are also provided on Worksheet R-A1.

3. Participation

As noted on Worksheet R-B1, as of December 31, 2002, the number of retailers participating in the ENERGY STAR® Appliances, Lighting and Windows Programs to date are as follows: Appliances 82 (goal 40); Lighting 290 (goal 200); Windows 148 (goal 105)

D. Residential Low Income

1. Program Highlights

The primary long-term goal of the Residential Low Income program, known as NJ *Comfort Partners*, is to improve energy affordability for low-income households.

During the fourth quarter, the working group continued to work on the Roper ASW evaluation recommendations. The evaluator was hired shortly after the launch of the statewide program so that all utilities could address any information tracking and coordination issues early in the program development process.

By the end of the year, Roper ASW had provided three evaluations: Comprehensiveness, Process and Tracking evaluations. During the fourth quarter, a preliminary Affordability evaluation was submitted to the working group using PSE&G data to draft the study.

During the fourth quarter, the participating utilities working group also:

- Met with Honeywell DMC, to discuss office processes, returning to customers homes that needed additional work or something corrected, and implementing the use of the Time-of-Day rate spreadsheet to help customers choose which electric rate is best for them.
- Began tracking "in field" third-party inspection company results on a statewide basis. These statistics will help manage future program development and training.
- Developed a customer contact script focusing on the customer partnership responsibilities for Comfort Partners for utility call center staff and contractor staff
- Proposed an all-electric heat senior's weatherization pilot as part of the November filing and met with BPU staff in December to begin planning the program.
- Responded to BPU staff requests for information on program costs and eligibility guidelines.
- Prepared 2003 final budgets, program plans and goals.
- Utility staff reviewed and approved hundreds of customer invoices in the month of December, nearly double the normal processing, which helped most utilities to achieve their production goals.

2. Expenditures

Worksheet R-A1 shows statewide expenditures for the Residential Low Income program of \$13,268,000. This represents just under 86% of the budget of \$15,497,000 for 2002. Additional details regarding the spending levels of the individual utilities are also provided on Worksheet R-A1.

3. Participation

Worksheet R-B1 shows statewide customer participation of 5,937 in the Residential Low Income Program as of December 31, 2002. This represents just under 91% of the participation goal of 6,656 for 2002. This is impressive considering the hesitancy of contractors to increase staff and the directive to put a hold on requests for proposals to secure additional contractors.

By the end of the fourth quarter, 3,983 participants were enrolled in the *Comfort Partners* debt reduction programs statewide. This represented 154% of the participation goal of 2,578. This speaks highly of the utility staff, agencies and contractors working to implement this part of the program that was a new feature for most utilities and required customer billing system changes.

E. New Jersey ENERGY STAR® Homes

1. Program Highlights

During the fourth quarter of 2002, the Residential New Construction working group, consisting of representatives of all the utilities:

- Trained 124 builders/subcontractors on program participation requirements
- Began analysis of program incentives.
- Began efforts to reduce program costs for 2003.
- Continued to distribute statewide program materials through builder contacts to raise the level of awareness of the program statewide;
- Continued builder plan analyses and performed inspections and home ratings through program implementation contractors; and
- Continued to work in coordination with the U.S. Environmental Protection Agency ENERGY STAR® Homes Program to develop national multi-family building rating protocols and with the DCA to coordinate joint Home Energy Rating System (HERS) and code training efforts.

2. Expenditures

Worksheet R-A1 shows statewide expenditures for the New Jersey ENERGY STAR® Homes program of \$10,945,000. In addition, the utilities report committed expenses \$25,135,000 for the fourth quarter. Together, these represent just under 246% of the proposed budget for 2002. Additional details regarding the spending levels of the individual utilities are also provided on Worksheet R-A1.

3. Participation

Worksheet R-B1 shows for the reporting period 10,490 statewide commitments for homes to be constructed in accordance with the requirements of the New Jersey ENERGY STAR® Homes program. In addition, working group records indicated that for the same period, 1,881 homes have been certified as complete under the program. Together these represent approximately 220% of the participation goal for 2002.

F. Residential Retrofit

1. Program Highlights

A customer survey was launched in the fourth quarter of the year and was issued electronically to 4,000 customers. 500 customers, or 12.5% of the target group responded to the survey and over 87% said they would recommend the program to a friend or neighbor. 55% of the respondents said they installed at least one energy efficient measure as a result of using the program.

Additionally, an Energy Gram web-based communications pilot program was started in October. This electronic newsletter enabled customers to compare their home energy costs with similar homes, offered detailed recommendations to the user to reduce energy costs through no or low cost measures, promoted other energy efficiency programs, and directed customers to the Clean Energy Program web site for information on renewable technologies.

2. Expenditures

Worksheet R-A1 shows the statewide expenditures for the Residential Retrofit Program of \$961,000. This represents just under 78% of the authorized budget of \$1,235,000 for 2002.

3. Participation

As of September 30, 2002, a total of 14,678 internet-based Home Analyzer and mail back survey audits were performed against a statewide goal of 12,000. This participation rate represents just over 122% of the 2002 goal. (Note: Only electric company audits are counted toward statewide goals. With gas utilities included, the total rises to 29,202 audits; a figure that far exceeds the 2002 goal.)

G. Commercial/Industrial Construction

1. Program Highlights

During the 4th quarter of 2002, the Commercial & Industrial Working Group continued to increase participation in the statewide program and made significant progress toward the 2002 goals. The working group:

- Conducted an analysis of existing and potentially new, program measures and incentives, reviewed program descriptions for updating and enhancements.
- Completed the 2003 Plan Filing, including budgets, goals and minimum requirements for performance.
- Prepared for implementation of changes to the 2003 Program, developing new applications, revising terms and conditions, program materials including the web site.
- Introduced Lighting Design seminars statewide in NJ, conducted nine (9) sessions at four (4) electrical dealer/distributor locations. A total of sixty-four (64) attended.

2. Expenditures

Worksheet R-A1 shows statewide expenditures for the C&I Construction Program \$38,271,000. In addition, the utilities report committed expenses \$11,632,000 for the fourth quarter. Together, these represent just over 176% of the proposed budget for 2002. Additional details regarding the spending levels of the individual utilities are also provided on Worksheet R-A1.

3. Participation

Worksheet R-B1 shows statewide participation for the C&I Construction program of 9,070, with an additional 1,953 commitments through the reporting period. This represents over 759% of the participation goal for 2002.

H. Commercial & Industrial Building Operation & Maintenance Program

1. Program Highlights

During the 4th quarter of 2002, the Commercial & Industrial Working Group continued to increase participation in the statewide course and made significant progress toward 2002 goals. The working group:

- Twenty-Five (25) students successfully completed the BOC course in NJ and Fifty-Nine (59) students are currently attending courses in Edison, Morristown, and Cherry Hill NJ.
- Exceeded goal of enrolling at least eighty (80) students into the BOC Course for 2002
- Year to date, conducted thirty-two (32) O&M One to Five customer studies.

2. Expenditures

Worksheet R-A1 shows statewide expenditures for the Commercial & Industrial Building Operation & Maintenance program of \$496,000. This represents approximately 53% of the authorized budget for 2002. Additional details regarding the spending levels of the individual utilities are also provided on Worksheet R-A1.

3. Participation

Worksheet R-B1 shows statewide participation for the Commercial & Industrial Building Operation & Maintenance program of 76, for the reporting period. This represents approximately 95% of the participation goal for 2002.

I. Compressed Air System Optimization Program

1. Program Highlights

During the 4th quarter of 2002, the Commercial & Industrial Working Group continued to make progress toward achieving the 2002 goals. Through the fourth quarter the working group:

- Completed eleven (11) compressed air studies with customers.
- Followed up on studies conducted in 2001 and 2002.
- Completed Eleven (11) projects.

2. Expenditures

Worksheet R-A1 shows statewide expenditures for the Compressed Air System Optimization program of \$72,000. This represents approximately 11% of the authorized budget for 2002. Additional details regarding the spending levels of the individual utilities are also provided on Worksheet R-A1.

3. Participation

Worksheet R-B1 shows statewide participation for the Compressed Air System Optimization program of 17, for the reporting period. This represents 170% of the participation goal for 2002.

J. Residential Air Conditioning Cycling Load Control Program

1. Program Highlights

As reported in the utilities' third quarter 2002 report, due to budget considerations and program participation levels, the JCP&L residential direct load control program has shifted from an installation mode to a maintenance mode. Numerous activities have been completed to maintain and enhance the communications infrastructure so as to maximize cycling performance and load savings. Through December 31, 2002, JCP&L initiated cycling on 20 days either in response to PJM emergencies or for power purchase savings. Through the same period there were approximately 2,500 load control cycling devices installed, reflecting a net attrition of approximately 3,400 devices year-to-date. Such attrition occurs either as a result of customer requests to discontinue participation in the program or from removals identified through field propagation studies.

PSE&G is accepting new participants only to replace those who have dropped out of the program. And Conectiv's program, currently being conducted in "maintenance mode", is closed to new participants.

2. Expenditures

Worksheet R-A1 shows statewide expenditures for the Appliance Cycling program of \$7,516,000. This represents just under 104% of the authorized budget for 2002. Additional details regarding the spending levels of the individual utilities are also provided on Worksheet R-A1.

3. Participation

Worksheet R-B1 shows statewide participation for the Appliance Cycling program of 226,830 for the reporting period.

K. School Energy Efficiency and Renewable Education Program

1. Program Highlights

Through the School Energy Efficiency and Renewable Education Program, PSE&G and JCP&L make available to learning institutions select resources and support for energy efficiency and renewable education initiatives, such as grants, materials, curriculum content, teacher instruction and services, etc. These are intended to instill energy efficiency values and awareness in students, the next generation of energy consumers and suppliers, and increase their families' awareness through homework.

2. Expenditures

Worksheet R-A1 shows statewide expenditures for the School Energy Efficiency and Renewable Education program of \$436,000. This represents approximately 45% of the proposed budget of \$965,000 for 2002. Additional details regarding the spending levels of the individual utilities are also provided on Worksheet R-A1.

3. Participation

As noted on Worksheet R-B1, as of December 31, 2002, 6,985 students have participated in the School Energy Efficiency and Renewable Education program.

L. Customer Sited Clean Energy Generation Program

1. Program Highlights

Awareness and participation in the New Jersey Clean Energy Program expanded in 2002. The fourth quarter additions of 28 applications totals 85 rebate applications for the year. 827.8kW of renewable energy systems went on line this year and are contributing to New Jersey's energy needs. This high level of participation is a result of the outreach programs that were deployed over the year and are detailed below. In summary there were 11 Public Information Sessions on Solar Electric Technology and ___ Training Sessions to increase the number of solar installers in New Jersey. Specifically, the collaborating utilities acting as the program administrators of the New Jersey Clean Energy Program executed the following activities during the fourth quarter 2002:

Marketing

- Sent email advertisement in October and December on solar electric technology to 88,000 school (K-12, technical, community and higher education) administrators and to NJ subscribers to Facility Design and Management trade publication.
- Promoted the October, November, and December Public Information sessions by sending ~12,000 invitations to prior respondents of solar electric direct mailings and customer inquiries.
- Six project case studies were completed, printed, and made available to use in outreach activities including posting to the web.
- Placed commercial ads for solar electric technology in the November and December New Jersey Business magazine as well as the Facilities Management Journal, Facility Design and Management, Today's Facility Manager trade magazines. Also purchased "advertorial" space in New Jersey Business to promote solar electric and sustainable biomass.

Training

- Held four sessions of the Solar Electric Inspector Training course in conjunction with the New Jersey DCA:
 - o October 2, 2002 in Toms River attended by 32 participants
 - o October 3, 2002 in Mahwah attended by 32 participants
 - o December 3, 2002 in Toms River attended by 35 participants
 - o December 4, 2002 in East Brunswick attended by 49 participants
- Sponsored two Solar Electric System Installation Training courses during fourth quarter:
 - October 8-9, 2002 in Edison with 11 participants
 - o November 19-21, 2002 at Rowan University in Glassboro, with 15 people participating
 - o In total 9 Solar Electric System Installation Training classes were conducted during 2002.

- Held two Public Information sessions on the New Jersey Clean Energy Program during the fourth quarter:
 - October 8, 2002 in Edison with ~ 40 attendees and 2 vendors attending
 - o November 19, 2002 in Glassboro with 49 attendees, including 3 vendors.
 - o In total 11 Public Information sessions were conducted during 2002.
- Held a Solar Electric Technical Working Group Meeting on December 13, 2002 in Newark, NJ. An update was provided on the program and changes that were to occur on January 1, 2003. The new features of the Clean Power Estimator, including shading analysis were discussed and training was provided on the Clean Power Estimator by Dr. Richard Perez of University of Albany.
- Planned training sessions for first half of 2003 for installation, public and inspector classes.
- Held 8 PV installer training sessions during 2002.

Website Updates

- Through the end of December, a total of 426 people have subscribed since the ability to subscribe became available in February 2002.
- Updated Website project activity status each month.
- Loaded 6 project case studies to website during 2002 under the category Success Stories.
- Added search and site map feature.
- Added ability to order a hard copy of the 'Plug Into the Sun' Solar Electric Buyers Guide on line.
- Added links to the New Jersey wind resource maps developed by the National Renewable Energy Lab.

Program

- Developed Sustainable Biomass Technical Worksheet.
- Developed a flowchart to assist customers and installers in the rebate application process.
- Finalized electronic version of the inspection checklist for use by the Program Verification contractor.
- Revised technical worksheets to reflect changes to the program January 1, 2003.

2. Expenditures

Worksheet R-A1 shows statewide expenditures for the Customer Sited Clean Energy Generation program of \$6,343,000. In addition, the utilities report committed expenses \$14,687,000 through the fourth quarter. Together, these represent approximately 128% of the proposed budget for 2002. Additional details regarding the spending levels of the individual utilities are also provided on Worksheet R-A1.

3. Participation

Worksheet R-B1 shows statewide participation for the New Jersey Clean Energy Program (Customer Sited Clean Energy Generation Program) of 46 installed systems and 59 commitments for the reporting period. Together, these represent approximately 53% of the goal of 200 systems for 2002.

Appendix 1 Notes and Definitions

New Jersey Comprehensive Resource Analysis Notes and Definitions

Administration Expenditures are direct utility labor, plus overheads, except for the 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.

Annual Savings means the yearly (12 months) savings that will result from a measure installed or committed to during the program year.

Committed Expenditures are those expenditures related to contractual commitments made in the reporting period, but not expected to arise until some future reporting period. A committed expenditure may also be represented by a contractor who has completed the work, but has yet to be paid.

Committed Participants represents the number of participants that will result from contractual commitments for program participation made in the reporting period, but scheduled for installation in future reporting periods.

Committed Savings represents the savings that will accrue from contractual commitments for program participation made in the reporting period, but scheduled for installation in future reporting periods.

Commitment - A commitment exists where the associated customer has received a letter of commitment or other signed agreement from the utility and the project is slated for completion within two years. Once completed and paid, a committed project should be shifted from "Committed" to "Installed". Committed figures should also be adjusted to reflect any commitments that are cancelled.

Cumulative Lifetime Savings means the savings that will accrue during the expected life of all measures installed or committed to during the current and all previous program years.

DEP Emissions Reduction Factors for electric programs are as follows:

- CO2 (Carbon Dioxide) emissions are reduced by 1.10 lbs. per kWh saved
- NOx (Nitric Oxide) emission reductions are 6.42 lbs. per metric ton of CO2 reduction
- SO2 (Sulfur Dioxide) emission reductions are 10.26 lbs. per metric ton of CO2 reduction
- Hg (Mercury) emission reductions are 0.00005 lbs. per metric ton of CO2 reduction

From Market/Market represents the number of participants resulting from the market transformation effects of a given program. Participation levels from such market transition effects will be added as determined at a later date

From Program/Program represents the number of participants resulting directly from the initiation of a given program.

Future Savings means savings that accrue from the additional market transformation effects of a given program.

Grants, Incentives, and Arrears Reduction Expenditures include customer rebates and grants, arrears forgiveness and demonstration projects.

Implementation Contractor Expenditures include the cost of contracted services for delivery and tracking of services and incentives including installation, materials, application processing and inspections.

kW - On energy savings tracking worksheets and reports, kW = Summer Peak kW. In accordance with applicable electric protocols, Summer Peak kW = load reductions from programs coincident with PJM Summer Peak.

Legacy Programs are former core programs, which while closed to new participants, continue to generate costs related to the servicing of existing customer accounts. For example, the Zero/Low Interest Loan Program no longer accepts participants, but utilities continue to incur interest and loan repayment processing costs for the loans that remain outstanding.

Lifetime Savings means the savings to be accrued over the expected life of a measure installed or committed to during the program year.

Market Research, Evaluation and Program Development Expenditures include internal and external costs related to market research and evaluation, including the collection and input of information, technical support, collaborative input, process support, and outside studies.

Marketing and Promotions Expenditures include advertising, promotions, third-party or internal marketing, advertising agency costs, postage and exhibits and trade shows. Marketing activities are those that generate leads and general program awareness and include the development and production of collateral materials such as brochures, websites, direct mail materials, etc.

Other Services Expenditures are the costs and expenses accounting systems cannot reasonably classify to other expense classifications (e.g., "Administration", "Grants, Incentives and Arrears Reduction", "Marketing and Promotions", etc.).

Residential Lighting is primarily a market transformation program, with a small component for direct incentives.

Sales Expenditures include internal or external workforce and expenses related to enrollment of program participants and working with trade allies. This includes activities that close leads and involve direct interaction with customers, either in person or over the telephone. Sales also includes inbound and outbound telemarketing and call center activities.

Training Expenditures include all internal and external costs related to training including the planning and execution of the training event, seminar materials, food, travel expenses, etc., school program costs and non-promotional education activities.

Units of Measure for C&I Energy Efficient Construction Programs

Core Program Projects = Number of qualifying program participants
Tier-2 HVAC Units = Number of qualifying program participants
Joint Gas/Electric Technical Studies = Number of qualifying program participants
Chiller Optimization Projects = Number of qualifying program participants

Units of Measure for Participant Tracking

Residential HVAC - Electric = Number of qualifying HVAC installations
Residential HVAC - Gas = Number of qualifying HVAC installations
Residential Windows = Square footage of qualifying windows

Pagidential Law Income

Number of households treated

Residential Low Income = Number of households treated Residential New Construction = Number of qualifying dwellings

Residential Retrofit = Number of audits

Residential Lighting = Number of qualifying lighting products
Residential Appliances = Number of qualifying appliances

Commercial/Industrial Construction

Building Operation & Maintenance

Compressed Air

Sumber of qualifying program participants

Number of building operators certified

Number of qualifying compressed air jobs

Appliance Cycling = Number of homes controlled
Schools EE&R Education = Number of participating students
Customer Sited Clean Generation = Number of qualifying systems installed

Program

Winter - In accordance with applicable gas protocols, the Winter period is defined as October 1 through April 30.

Appendix 2

Reporting Data Worksheets Year-to-Date through Fourth Quarter 2002

New Jersey Clean Energy Program Data Forming Basis of Report to the New Jersey Board of Public Utilities Reporting Period: YTD-4th Quarter 2002

Contents

Worksheet	Description
R-A1	Statewide summary and individual utility reports comparing budgeted
	expenditures to actual and committed expenditures for Reporting Year
	2002.
R-A2T	Statewide summary and individual utility reports of detailed expense data
	(i.e., by expense category) for Reporting Year 2002. This report presents
	expense totals.
R-A2U	Statewide summary and individual utility reports of detailed expense data
	(i.e., by expense category) for Reporting Year 2002. This report presents
	only personnel and overhead expenses incurred by the utilities.
R-B1	Statewide summary report comparing targeted participants to actual and
	committed participants for Reporting Year 2002.
R-B2	Statewide summary report showing the breakdown of <i>participant goals</i>
	for Commercial & Industrial Energy Efficient Construction Program.
R-B3	Statewide summary report showing the breakdown of <i>kW, participants</i>
	and expenditures for Clean Energy Generation Program.
R-C	Statewide summary reports showing energy savings as a result of
	program implementation, as follows:
R-C1	Annual Savings - Electric Programs
R-C2	Annual Savings - Gas Programs
R-C3	Lifetime Savings - Electric Programs
R-C4	Lifetime Savings - Gas Programs
R-C5	Cumulative Savings - Electric Programs
R-C6	Cumulative Savings - Gas Programs
R-D	Statewide summary reports of <i>emissions savings</i> accrued from both
	electric and gas programs, as follows:
R-D1	Annual Savings - Electric Programs
R-D2	Annual Savings - Gas Programs
R-D3	Lifetime Savings - Electric Programs
R-D4	Lifetime Savings - Gas Programs
R-D5	Cumulative Savings - Electric Programs
R-D6	Cumulative Savings - Gas Programs

Actual and Committed Expenses for Reporting Year 2002 Statewide Summary

Reporting Period: YTD-4th Quarter 2002 (All numbers = 000's)	Authorized 2002	Actual	Committed	Actual and	Actual Expenditures as %	Actual and Committed Expenditures as %
(All Hallibers = 000 s)	Budget	Expenditures	Expenditures	Expenditures		of Authorized
Program	(a)	(b)	(c)	(d) = (b)+(c)	(e) = (b)/(a)	(f) = (d)/(a)
RESIDENTIAL ENERGY EFFICIENCY						
Residential HVAC - Electric	\$17,139	\$13,423	\$0	\$13,423	78.32%	78.32%
Residential HVAC - Gas	\$7,079	\$5,067	\$0	\$5,067	71.58%	71.58%
Residential ENERGY STAR Products	\$7,533	\$2,803	\$0	\$2,803	37.21%	37.21%
Residential Low Income	\$15,497	\$13,268	\$0	\$13,268	85.62%	85.62%
NJ ENERGY STAR Homes	\$14,677	\$10,945	\$25,135	\$36,080	74.57%	245.82%
Residential Retrofit	\$1,235	\$961	\$0	\$961	77.84%	77.84%
Sub-Total: Residential	\$63,161	\$46,467	\$25,135	\$71,602	73.57%	113.37%
NONRESIDENTIAL ENERGY EFFICIENCY						
Commercial/Industrial Construction	\$28,353	\$38,271	\$11,632	\$49,903	134.98%	176.01%
Building Operation & Maintenance	\$942	\$496	\$0	\$496	52.63%	52.63%
Compressed Air	\$649	\$72	\$0	\$72	11.10%	11.10%
Sub-Total: Nonresidential	\$29,944	\$38,839	\$11,632	\$50,471	129.71%	168.55%
Other Programs						
Appliance Cycling	\$7,246	\$7,516	\$0	\$7,516	103.72%	103.72%
Schools EE&R Education	\$965	\$436		\$436	45.17%	45.17%
Sub-Total Other	\$8,211	\$7,952	\$0	\$7,952	96.84%	96.84%
SUB-TOTAL Energy Efficiency Programs	\$101,316	\$93,258	\$36,767	\$130,025	92.05%	128.34%
RENEWABLE ENERGY PROGRAMS						
Customer Sited Clean Generation Program	\$16,455	\$6,343		\$21,030	38.55%	127.80%
BPU Grid-Supply Clean Energy Generation Program	\$14,916	\$303		\$303	2.03%	2.03%
Sub-Total Renewables	\$31,370	\$6,646	\$14,687	\$21,333	21.19%	68.00%
TOTAL NJ CLEAN ENERGY PROGRAMS	\$132,686	\$99,904	\$51,454	\$151,358	75.29%	114.07%
TOTAL UTILITY-ADMINISTERED PROGRAMS	\$117,770	\$99,601	\$51,454	\$151,055	84.57%	128.26%
	Budget	Actual				3/31/2003
Energy Efficiency Programs % of Total	76%	93%				
Renewable Energy Programs % of Total	24%	7%				
Customer Sited % of Renewables	52%	95%				
BPU BPU Grid-Supply % of Renewables	48%	5%				

Actual and Committed Expenses for Reporting Year 2002 Conectiv

Reporting Period: YTD-4th Quarter 2002	Authorized			Actual and	Actual Expenditures	Actual and Committed Expenditures
(All numbers = 000's)	2002	Actual	Committed	Committed	as %	as %
Program	Budget (a)	Expenditures (b)	Expenditures (c)	Expenditures (d) = (b)+(c)	of Authorized (e) = (b)/(a)	of Authorized (f) = (d)/(a)
RESIDENTIAL ENERGY EFFICIENCY						
Residential HVAC - Electric	\$1,809	\$1,594	\$0	\$1,594	88.08%	88.08%
Residential HVAC - Gas	\$0	\$0	\$0	\$0	0.00%	0.00%
Residential ENERGY STAR Products	\$354	\$215	\$0	\$215	60.76%	60.76%
Residential Low Income	\$876	\$788	\$0	\$788	89.97%	89.97%
NJ ENERGY STAR Homes	\$1,152	\$1,162	\$3,131	\$4,293	100.85%	372.62%
Residential Retrofit	\$72	\$57	\$0	\$57	79.24%	79.24%
Sub-Total: Residential	\$4,264	\$3,816	\$3,131	\$6,947	89.50%	162.93%
NONRESIDENTIAL ENERGY EFFICIENCY						
Commercial/Industrial Construction	\$2,900	\$4,796	\$1,516	\$6,312	165.39%	217.66%
Building Operation & Maintenance	\$72	\$65	\$0	\$65	90.22%	90.22%
Compressed Air	\$0	\$0	\$0	\$0	0.00%	0.00%
Sub-Total: Nonresidential	\$2,972	\$4,861	\$1,516	\$6,377	163.57%	214.59%
Other Programs						
Appliance Cycling	\$356	\$296	\$0	\$296	83.01%	83.01%
Schools EE&R Education	\$0	\$0	\$0	\$0	0.00%	0.00%
Sub-Total Other	\$356	\$296	\$0	\$296	83.01%	83.01%
SUB-TOTAL Energy Efficiency Programs	\$7,592	\$8,973	\$4,647	\$13,620	118.19%	179.40%
RENEWABLE ENERGY PROGRAMS						
Customer Sited Clean Generation Program	\$2,258	\$1,303	\$705	\$2,008	57.69%	88.91%
BPU Grid-Supply Clean Energy Generation Program	\$1,229	\$21	\$0	\$21	1.73%	1.73%
Sub-Total Renewables	\$3,487	\$1,324	\$705	\$2,029	37.97%	58.18%
TOTAL NJ CLEAN ENERGY PROGRAMS	\$11,079	\$10,297	\$5,352	\$15,649	92.94%	141.24%
	Budget	Actual				
Energy Efficiency Programs % of Total	69%	87%				
Renewable Energy Programs % of Total	31%	13%				
Customer Sited % of Renewables	65%	98%				
BPU Grid-Supply % of Renewables	35%	2%				

Actual and Committed Expenses for Reporting Year 2002 JCP&L

Reporting Period: YTD-4th Quarter 2002 (All numbers = 000's)	Authorized 2002 Budget	Actual Expenditures	Committed Expenditures		Actual Expenditures as % of Authorized	
Program RESIDENTIAL ENERGY EFFICIENCY	(a)	(b)	(c)	(d) = (b)+(c)	(e) = (b)/(a)	(f) = (d)/(a)
Residential HVAC - Electric	¢c 22 c	¢4.762	ΦΩ.	¢4.762	75.17%	75.17%
Residential HVAC - Gas	\$6,336		\$0 \$0			75.17% 0.00%
Residential ENERGY STAR Products	\$0 \$2.705	•	·	\$0 \$712		
	\$2,785	•	\$0	*		25.56%
Residential Low Income	\$2,932		\$0	\$2,684		91.54%
NJ ENERGY STAR Homes	\$2,597		\$7,165	·		360.68%
Residential Retrofit	\$341	\$223	\$0	\$223		65.46%
Sub-Total: Residential	\$14,991	\$10,585	\$7,165	\$17,750	70.61%	118.40%
NONRESIDENTIAL ENERGY EFFICIENCY	#0.00 7	#40.000	00.704	047.077	405 440/	040 400/
Commercial/Industrial Construction	\$8,037			\$17,077		212.48%
Building Operation & Maintenance	\$253		\$0	\$176		69.69%
Compressed Air	\$133		\$0	\$0		0.00%
Sub-Total: Nonresidential	\$8,423	\$13,501	\$3,781	\$17,254	160.29%	204.84%
Other Programs						
Appliance Cycling	\$2,500		\$0	\$2,840		113.58%
Schools EE&R Education	\$545		\$0	\$0		0.00%
Sub-Total Other	\$3,045	\$2,884	\$0	\$2,840	94.71%	93.25%
SUB-TOTAL Energy Efficiency Programs	\$26,459	\$26,970	\$10,946	\$37,843	101.93%	143.03%
RENEWABLE ENERGY PROGRAMS						
Customer Sited Clean Generation Program	\$4,105		\$2,330	\$4,093		99.72%
BPU Grid-Supply Clean Energy Generation Program	\$4,105		\$0	\$72	1.75%	1.75%
Sub-Total Renewables	\$8,210	\$1,835	\$2,330	\$4,165	22.35%	50.73%
TOTAL NJ CLEAN ENERGY PROGRAMS	\$34,669	\$28,805	\$13,276	\$42,009	83.09%	121.17%
	Budget	Actual				
Energy Efficiency Programs % of Total	76%	94%				
Renewable Energy Programs % of Total	24%	6%				
Customer Sited % of Renewables	50%	96%				
BPU Grid-Supply % of Renewables	50%	4%				

Actual and Committed Expenses for Reporting Year 2002 PSE&G Electric

Reporting Period: YTD-4th Quarter 2002					Actual	Actual and Committed
	Authorized			Actual and	Expenditures	Expenditures
(All numbers = 000's)	2002	Actual	Committed	Committed	as %	as %
Program	Budget (a)	Expenditures (b)	Expenditures (c)	Expenditures (d) = (b)+(c)	of Authorized (e) = (b)/(a)	of Authorized (f) = (d)/(a)
RESIDENTIAL ENERGY EFFICIENCY						
Residential HVAC - Electric	\$8,849	\$6,860	\$0	\$6,860	77.53%	77.53%
Residential HVAC - Gas	\$0	\$0	\$0	\$0	0.00%	0.00%
Residential ENERGY STAR Products	\$3,630	\$1,601	\$0	\$1,601	44.10%	44.10%
Residential Low Income	\$5,881	\$4,349	\$0	\$4,349	73.94%	73.94%
NJ ENERGY STAR Homes	\$5,955	\$2,148	\$4,030	\$6,178	36.08%	103.76%
Residential Retrofit	\$270	\$387	\$0	\$387	143.35%	143.35%
Sub-Total: Residential	\$24,585	\$15,345	\$4,030	\$19,375	62.42%	78.81%
NONRESIDENTIAL ENERGY EFFICIENCY						
Commercial/Industrial Construction	\$13,524	\$16,797	\$4,980	\$21,777	124.20%	161.02%
Building Operation & Maintenance	\$436	\$204	\$0	\$204	46.75%	46.75%
Compressed Air	\$516	\$44	\$0	\$0	0.00%	0.00%
Sub-Total: Nonresidential	\$14,476	\$17,044	\$4,980	\$21,981	117.74%	151.84%
Other Programs						
Appliance Cycling	\$4,390	\$4,381	\$0	\$4,381	99.79%	99.79%
Schools EE&R Education	\$210	\$196	\$0	\$0	0.00%	0.00%
Sub-Total Other	\$4,600	\$4,576	\$0	\$4,381	99.49%	95.23%
SUB-TOTAL Energy Efficiency Programs	\$43,661	\$36,966	\$9,010	\$45,737	84.67%	104.75%
RENEWABLE ENERGY PROGRAMS						
Customer Sited Clean Generation Program	\$5,411	\$1,771	\$4,697	\$6,468	32.73%	119.54%
BPU Grid-Supply Clean Energy Generation Program	\$5,411	\$133	\$0	\$133	2.47%	2.47%
Sub-Total Renewables	\$10,821	\$1,904	\$4,697	\$6,601	17.60%	61.00%
TOTAL NJ CLEAN ENERGY PROGRAMS	\$54,482	\$38,871	\$13,707	\$52,338	71.35%	96.06%
	Budget	Actual				
Energy Efficiency Programs % of Total	80%	95%				
Renewable Energy Programs % of Total	20%	5%				
Customer Sited % of Renewables	50%	93%				
BPU Grid-Supply % of Renewables	50%	7%				

Actual and Committed Expenses for Reporting Year 2002 Rockland Electric Company

Reporting Period: YTD-4th Quarter 2002					Actual	Actual and Committed
(All numbers - 000ls)	Authorized 2002	Actual	Committed	Actual and	Expenditures	Expenditures
(All numbers = 000's)		Actual Expenditures	Committed	Committed	as %	as %
Program	Budget (a)	(b)	Expenditures (c)	(d) = (b)+(c)	of Authorized (e) = (b)/(a)	(f) = (d)/(a)
RESIDENTIAL ENERGY EFFICIENCY						
Residential HVAC - Electric	\$145	\$206	\$0	\$206	142.23%	142.23%
Residential HVAC - Gas	\$0	\$0	\$0	\$0	0.00%	0.00%
Residential ENERGY STAR Products	\$0	\$0	\$0	\$0	0.00%	0.00%
Residential Low Income	\$86	\$12	\$0	\$12	13.49%	13.49%
NJ ENERGY STAR Homes	\$98	\$22	\$102	\$124	22.42%	126.76%
Residential Retrofit	\$9	\$1	\$0	\$1	0.00%	0.00%
Sub-Total: Residential	\$338	\$241	\$102	\$343	71.26%	101.42%
NONRESIDENTIAL ENERGY EFFICIENCY						
Commercial/Industrial Construction	\$302	\$522	\$43	\$565	172.63%	186.85%
Building Operation & Maintenance	\$13	\$0	\$0	\$0	0.00%	0.00%
Compressed Air	\$0	\$0	\$0	\$0	0.00%	0.00%
Sub-Total: Nonresidential	\$315	\$522	\$43	\$565	165.62%	179.26%
Other Programs						
Appliance Cycling	\$0	\$0	\$0	\$0	0.00%	0.00%
Schools EE&R Education	\$0	\$0	\$0	\$0	0.00%	0.00%
Sub-Total Other	\$0	\$0	\$0	\$0	0.00%	0.00%
SUB-TOTAL Energy Efficiency Programs	\$653	\$763	\$145	\$908	116.77%	138.96%
RENEWABLE ENERGY PROGRAMS						
Customer Sited Clean Generation Program	\$58	\$112	\$0	\$112	192.24%	192.24%
BPU Grid-Supply Clean Energy Generation Program	\$67	\$1	\$0	\$1	0.75%	0.75%
Sub-Total Renewables	\$125	\$113	\$0	\$113	90.07%	90.07%
TOTAL NJ CLEAN ENERGY PROGRAMS	\$778	\$876	\$145	\$1,021	112.48%	131.11%
	Budget	Actual				
Energy Efficiency Programs % of Total	84%	87%				
Renewable Energy Programs % of Total	16%	13%				
Customer Sited % of Renewables	47%	100%				
BPU Grid-Supply % of Renewables	53%	0%				

Actual and Committed Expenses for Reporting Year 2002 New Jersey Natural Gas

Reporting Period: YTD-4th Quarter 2002	Authorized			Actual and	Actual Expenditures	Actual and Committed Expenditures
(All numbers = 000's)	2002	Actual	Committed	Committed	as %	as %
Program	Budget (a)	Expenditures (b)	Expenditures (c)	Expenditures (d) = (b)+(c)	of Authorized (e) = (b)/(a)	of Authorized (f) = (d)/(a)
RESIDENTIAL ENERGY EFFICIENCY						
Residential HVAC - Electric	\$0	\$0	\$0	\$0	0.00%	0.00%
Residential HVAC - Gas	\$1,137	\$809	\$0	\$809	71.18%	71.18%
Residential ENERGY STAR Products	\$99	\$30	\$0	\$30	30.43%	30.43%
Residential Low Income	\$839	\$1,063	\$0	\$1,063	126.68%	126.68%
NJ ENERGY STAR Homes	\$368	\$447	\$4,145	\$4,592	121.32%	1246.33%
Residential Retrofit	\$102	\$57	\$0	\$57	55.86%	55.86%
Sub-Total: Residential	\$2,545	\$2,406	\$4,145	\$6,551	94.55%	257.43%
NONRESIDENTIAL ENERGY EFFICIENCY						
Commercial/Industrial Construction	\$573	\$293	\$0	\$293	51.15%	51.15%
Building Operation & Maintenance	\$19	\$0	\$0	\$0	0.00%	0.00%
Compressed Air	\$0	\$0	\$0	\$0	0.00%	0.00%
Sub-Total: Nonresidential	\$592	\$293	\$0	\$293	49.50%	49.50%
Other Programs						
Appliance Cycling	\$0	\$0	\$0	\$0	0.00%	0.00%
Schools EE&R Education	\$0	\$0	\$0	\$0	0.00%	0.00%
Sub-Total Other	\$0	\$0	\$0	\$0	0.00%	0.00%
SUB-TOTAL Energy Efficiency Programs	\$3,137	\$2,699	\$4,145	\$6,844	86.05%	218.20%
RENEWABLE ENERGY PROGRAMS						
Customer Sited Clean Generation Program	\$1,021	\$101	\$860	\$961	9.90%	94.15%
BPU Grid-Supply Clean Energy Generation Program	\$502	\$0	\$0	\$0	0.00%	0.00%
Sub-Total Renewables	\$1,523	\$101	\$860	\$961	6.63%	63.11%
TOTAL NJ CLEAN ENERGY PROGRAMS	\$4,659	\$2,800	\$5,005	\$7,805	60.09%	167.51%
	Budget	Actual				
Energy Efficiency Programs % of Total	67%	96%				
Renewable Energy Programs % of Total	33%	4%				
Customer Sited % of Renewables	67%	100%				
BPU Grid-Supply % of Renewables	33%	0%				

Actual and Committed Expenses for Reporting Year 2002 NUI Elizabethtown Gas

Reporting Period: YTD-4th Quarter 2002	Authorized 2002	Actual	Committed	Actual and	Actual Expenditures as %	Actual and Committed Expenditures
(All numbers = 000's)		Actual	Committed	Committed		as %
Program	Budget (a)	Expenditures (b)	Expenditures (c)	Expenditures (d) = (b)+(c)	(e) = (b)/(a)	of Authorized (f) = (d)/(a)
RESIDENTIAL ENERGY EFFICIENCY						
Residential HVAC - Electric	\$0	\$0	\$0	\$0	0.00%	0.00%
Residential HVAC - Gas	\$811	\$384	\$0	\$384	47.43%	47.43%
Residential ENERGY STAR Products	\$99	\$70	\$0	\$70	71.06%	71.06%
Residential Low Income	\$852	\$915	\$0	\$915	107.35%	107.35%
NJ ENERGY STAR Homes	\$396	\$333	\$826	\$1,159	84.15%	292.61%
Residential Retrofit	\$85	\$115	\$0	\$115	135.30%	135.30%
Sub-Total: Residential	\$2,243	\$1,818	\$826	\$2,644	81.06%	117.89%
NONRESIDENTIAL ENERGY EFFICIENCY						
Commercial/Industrial Construction	\$672	\$293	\$593	\$886	43.58%	131.87%
Building Operation & Maintenance	\$19	\$0	\$0	\$0	0.00%	0.00%
Compressed Air	\$0	\$0	\$0	\$0	0.00%	0.00%
Sub-Total: Nonresidential	\$691	\$293	\$593	\$886	42.38%	128.23%
Other Programs						
Appliance Cycling	\$0	\$0	\$0	\$0	0.00%	0.00%
Schools EE&R Education	\$0	\$0	\$0	\$0	0.00%	0.00%
Sub-Total Other	\$0	\$0	\$0	\$0	0.00%	0.00%
SUB-TOTAL Energy Efficiency Programs	\$2,933	\$2,111	\$1,419	\$3,530	71.95%	120.33%
RENEWABLE ENERGY PROGRAMS						
Customer Sited Clean Generation Program	\$502	\$802	\$2,390	\$3,192	159.75%	635.72%
BPU Grid-Supply Clean Energy Generation Program	\$502	\$3	\$0	\$3	0.69%	0.69%
Sub-Total Renewables	\$1,004	\$806	\$2,390	\$3,196	80.22%	318.21%
TOTAL NJ CLEAN ENERGY PROGRAMS	\$3,938	\$2,916	\$3,809	\$6,725	74.06%	170.79%
	Budget	Actual				
Energy Efficiency Programs % of Total	74%	72%				
Renewable Energy Programs % of Total	26%	28%				
Customer Sited % of Renewables	50%	100%				
BPU Grid-Supply % of Renewables	50%	0%				

Actual and Committed Expenses for Reporting Year 2001 PSE&G Gas

Reporting Period: YTD-4th Quarter 2002					Actual	Actual and Committed
	Authorized			Actual and	Expenditures	Expenditures
(All numbers = 000's)	2002	Actual	Committed	Committed	as %	as %
	Budget	Expenditures	Expenditures	Expenditures	of Authorized	
Program	(a)	(b)	(c)	(d) = (b)+(c)	(e) = (b)/(a)	(f) = (d)/(a)
RESIDENTIAL ENERGY EFFICIENCY						
Residential HVAC - Electric	\$0	\$0	\$0	\$0	0.00%	0.00%
Residential HVAC - Gas	\$4,096	\$3,142	\$0	\$3,142	76.70%	76.70%
Residential ENERGY STAR Products	\$515	\$163	\$0	\$163	31.71%	31.71%
Residential Low Income	\$3,570	\$2,867	\$0	\$2,867	80.33%	80.33%
NJ ENERGY STAR Homes	\$3,673	\$4,357	\$3,836	\$8,193	118.61%	223.05%
Residential Retrofit	\$316	\$97	\$0	\$97	30.78%	30.78%
Sub-Total: Residential	\$12,169	\$10,626	\$3,836	\$14,462	87.32%	118.84%
NONRESIDENTIAL ENERGY EFFICIENCY						
Commercial/Industrial Construction	\$1,914	\$1,867	\$450	\$2,317	97.54%	121.04%
Building Operation & Maintenance	\$117	\$51	\$0	\$51	43.50%	43.50%
Compressed Air	\$0	\$0	\$0	\$0	0.00%	0.00%
Sub-Total: Nonresidential	\$2,032	\$1,918	\$450	\$2,368	94.42%	116.57%
Other Programs						
Appliance Cycling	\$0	\$0	\$0	\$0	0.00%	0.00%
Schools EE&R Education	\$210	\$196	\$0	\$196	93.22%	93.22%
Sub-Total Other	\$210	\$196	\$0	\$196	93.22%	93.22%
SUB-TOTAL Energy Efficiency Programs	\$14,411	\$12,740	\$4,286	\$17,026	88.41%	118.15%
RENEWABLE ENERGY PROGRAMS						
Customer Sited Clean Generation Program	\$2,749	\$442	\$2,995	\$3,437	16.10%	125.06%
BPU Grid-Supply Clean Energy Generation Program	\$2,749	\$66	\$0	\$66	2.39%	2.39%
Sub-Total Renewables	\$5,497	\$508	\$2,995	\$3,503	9.24%	63.73%
TOTAL NJ CLEAN ENERGY PROGRAMS	\$19,908	\$13,248	\$7,281	\$20,529	66.55%	103.12%
	Budget	Actual				
Energy Efficiency Programs % of Total	72%	96%				
Renewable Energy Programs % of Total	28%	4%				
Customer Sited % of Renewables	50%	87%				
BPU Grid-Supply % of Renewables	50%	13%				

Actual and Committed Expenses for Reporting Year 2002 South Jersey Gas

Reporting Period: YTD-4th Quarter 2002 (All numbers = 000's)	Authorized 2002	Actual	Committed	Actual and	Actual Expenditures as %	Actual and Committed Expenditures as %
Program	Budget (a)	Expenditures (b)	Expenditures (c)	Expenditures (d) = (b)+(c)		of Authorized (f) = (d)/(a)
RESIDENTIAL ENERGY EFFICIENCY						
Residential HVAC - Electric	\$0	\$0	\$0	\$0	0.00%	0.00%
Residential HVAC - Gas	\$1,036	\$732	\$0	\$732	70.63%	70.63%
Residential ENERGY STAR Products	\$52	\$12	\$0	\$12	0.00%	0.00%
Residential Low Income	\$461	\$591	\$0	\$591	128.21%	128.21%
NJ ENERGY STAR Homes	\$438	\$272	\$1,900	\$2,172	62.16%	496.38%
Residential Retrofit	\$39	\$24	\$0	\$24	61.10%	61.10%
Sub-Total: Residential	\$2,026	\$1,631	\$1,900	\$3,531	80.50%	174.29%
NONRESIDENTIAL ENERGY EFFICIENCY						
Commercial/Industrial Construction	\$430	\$407	\$269	\$676	94.58%	157.09%
Building Operation & Maintenance	\$13	\$0	\$0	\$0	0.00%	0.00%
Compressed Air	\$0	\$0	\$0	\$0	0.00%	0.00%
Sub-Total: Nonresidential	\$444	\$407	\$269	\$676	91.76%	152.41%
Other Programs						
Appliance Cycling	\$0	\$0	\$0	\$0	0.00%	0.00%
Schools EE&R Education	\$0	\$0	\$0	\$0	0.00%	0.00%
Sub-Total Other	\$0	\$0	\$0	\$0	0.00%	0.00%
SUB-TOTAL Energy Efficiency Programs	\$2,470	\$2,038	\$2,169	\$4,207	82.53%	170.36%
RENEWABLE ENERGY PROGRAMS						
Customer Sited Clean Generation Program	\$351	\$48	\$710	\$758	13.67%	215.80%
BPU Grid-Supply Clean Energy Generation Program	\$351	\$7	\$0	\$7	1.99%	1.99%
Sub-Total Renewables	\$703	\$55	\$710	\$765	7.83%	108.90%
TOTAL NJ CLEAN ENERGY PROGRAMS	\$3,172	\$2,093	\$2,879	\$4,972	65.98%	156.75%
	Budget	Actual				
Energy Efficiency Programs % of Total	78%	97%				
Renewable Energy Programs % of Total	22%	3%				
Customer Sited % of Renewables	50%	87%				
BPU Grid-Supply % of Renewables	50%	13%				

Detailed Expense Data for Reporting Year 2002 - Total Statewide Summary

							Direct P	ayments	
	Total Actual NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
DECIDENTIAL ENERGY EFFICIENCY									
RESIDENTIAL ENERGY EFFICIENCY Residential HVAC - Electric	\$13.423	\$707	\$80	\$1.420	\$289	\$123	\$9.458	\$1,346	\$0
Residential HVAC - Electric	\$5,067	\$707 \$455		\$1,420 \$876	\$209 \$12	\$123 \$193		\$1,346 \$277	\$0
Residential FIVAC - Gas	\$2,803	\$200		\$1,469	\$4	\$183		\$872	\$0 \$0
Residential Low Income	\$13,268	\$655		\$149	\$29	\$997		\$10,992	\$0
NJ ENERGY STAR Homes	\$10,945	\$458	·	\$1,340	\$16	\$416		\$3,429	\$0 \$0
Residential Retrofit	\$963	\$90		\$202	\$4	\$60		\$562	\$0
Sub-Total Residential	\$46,469	\$2,566	\$1,239	\$5,457	\$355	\$1,971	\$17,403	\$17,479	\$0
	, , ,	, ,	, ,		•	, ,	, ,	,	,
NONRESIDENTIAL ENERGY EFFICIENCY									
Commercial/Industrial Construction	\$38,271	\$974	\$1,073	\$1,616	\$72	\$1,055		\$2,059	\$0
Building Operation & Maintenance	\$496	\$21	\$0	\$23	\$195	\$82		\$68	\$0
Compressed Air	\$72	\$11	\$14	\$1	\$1	\$10	\$35	\$0	\$0
Sub-Total Nonresidential	\$38,839	\$1,006	\$1,088	\$1,640	\$267	\$1,147	\$31,564	\$2,127	\$0
Other Programs									
Appliance Cycling	\$7.516	\$361	\$70	\$214	\$1	\$68	\$4,420	\$2,382	\$0
Schools EE&R Education	\$436	\$27		Ψ21 - \$5	-\$1	\$3		\$403	\$0 \$0
	·	,				•	·	•	
Sub-Total Other	\$7,952	\$388		\$218	\$0	\$70	\$4,420	\$2,785	\$0
SUB-TOTAL Energy Efficiency Programs	\$93,260	\$3,960	\$2,397	\$7,315	\$623	\$3,187	\$53,387	\$22,390	\$0
RENEWABLE ENERGY PROGRAMS									
Customer Sited Clean Generation Program	\$6,343	\$479	\$131	\$1,049	\$179	\$463	\$3,800	\$242	\$0
BPU Grid-Supply/Market Development	\$303	\$0	·	\$0	\$0	\$4		\$58	\$0
	,,,,,	**	, ,	**	**	*.	,	,,,,	, ,
SUB-TOTAL Renewables	\$6,646	\$480	\$131	\$1,049	\$179	\$466	\$4,041	\$300	\$0
Total Actual NJCEP Expenditures	\$99,906	\$4,440	\$2,528	\$8,365	\$801	\$3,654	\$57,428	\$22,691	\$0
							Direct P	ayments	
							\$80	,118	
Percent of Total	100.00%	4,44%	2,53%	8,37%	0,80%	3,66%	57,48%	22,71%	0.00%
Percent of Total	100.00%	4.44%	2.53%	8.37%	0.80%	3.66%	57.48% 80.	22.71% 19%	0.00%
Percent of Total Percent of Budget	100.00%	4.44%		8.37% 64.54%	0.80% 42.07%	3.66%			0.00%

Detailed Expense Data for Reporting Year 2002 - Total Conectiv

							Direct P	ayments	
	Total Actual NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
RESIDENTIAL ENERGY EFFICIENCY	C4 504	650	642	C40	# C0	600	£4.40E	6400	ФО
Residential HVAC - Electric Residential HVAC - Gas	\$1,594 \$0	\$59 \$0	\$13 \$0	\$43 \$0	\$68 \$0	\$28 \$0	\$1,195	\$188 \$0	
Residential ENERGY STAR Products	\$0 \$215	\$0 \$21	\$0 \$0	\$0 \$147	\$0 \$0		\$0 \$0	\$0 \$34	\$0
Residential Low Income	\$788	\$21 \$41	\$0 \$0	\$147	\$0 \$2		\$0 \$45		
NJ ENERGY STAR Homes	\$1,162		\$0 \$74	\$93	\$2 \$2		\$597	\$309	
Residential Retrofit		\$65 \$15		\$93 \$19	\$2 \$0	\$21	\$597 \$0		
Residential Retrollt	\$57	\$15	\$0	\$19	\$0	\$2	\$0	\$21	\$0
Sub-Total Residential	\$3,816	\$202	\$87	\$304	\$72	\$98	\$1,837	\$1,217	\$0
NONRESIDENTIAL ENERGY EFFICIENCY									
Commercial/Industrial Construction	\$4,796	\$183	\$36		\$0		\$3,840	\$563	\$0
Building Operation & Maintenance	\$65	\$5			\$11	\$38	\$0	\$0	\$0
Compressed Air	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sub-Total Nonresidential	\$4,861	\$189	\$36	\$56	\$11	\$166	\$3,840	\$563	\$0
Other Programs									
Appliance Cycling	\$296	\$17	\$0	\$0	\$0	\$3	\$194	\$82	\$0
Schools EE&R Education	\$0	\$0	\$0		\$0		\$0	\$0	
	**		•	•		•	,,,	·	·
Sub-Total Other	\$296	\$17	\$0	\$0	\$0		\$194	\$82	\$0
SUB-TOTAL Energy Efficiency Programs	\$8,973	\$407	\$123	\$360	\$83	\$267	\$5,871	\$1,863	\$0
RENEWABLE ENERGY PROGRAMS									
Customer Sited Clean Generation Program	\$1,303	\$49	\$3	\$49	\$31	\$49	\$981	\$140	\$0
BPU Grid-Supply/Market Development	\$21	\$0	\$0		\$0		\$21	\$0	
Bi o Glid-Supply/Market Development	ΨΖΙ	ΨΟ	ΨΟ	φυ	ΨΟ	Ψ0	ΨΖΙ	ΨΟ	ΨΟ
SUB-TOTAL Renewables	\$1,324	\$49	\$3	\$49	\$31	\$49	\$1,003	\$140	\$0
Total Actual NJCEP Expenditures	\$10,297	\$456	\$126	\$409	\$114	\$316	\$6.874	\$2,003	\$0
·							Direct P	ayments	, .
							\$8,	876	
									-
Percent of Total	100.00%	4.43%	1.22%	3.97%	1.11%	3.07%	66.75%		0.00%
Demonstration of Designation	****	100 000	44.0=01		100 0001			21%	
Percent of Budget	92.94%	138.93%	41.27%	52.53%	108.63%	72.80%	102.19%	102.65%	0.00%
							102	.30%	

Detailed Expense Data for Reporting Year 2002 - Total JCP&L

							Direct P	ayments	
	Total Actual NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
RESIDENTIAL ENERGY EFFICIENCY	04.700	077 5	050	#	£400	£420	#2.202	CC24	Ф.О
Residential HVAC - Electric Residential HVAC - Gas	\$4,763 \$0	\$275 \$0	\$50 \$0	\$565 \$0	\$160 \$0	-\$120 \$0	\$3,203 \$0		\$0 \$0
Residential ENERGY STAR Products	\$0 \$712	\$108		\$168	φυ \$1	\$48	\$0 \$0	\$327	\$0
Residential Low Income	\$2,684	\$108 \$128	· ·	\$87	\$12		\$162		\$0
NJ ENERGY STAR Homes	\$2,004	\$145	· ·		\$7	\$20	\$400	\$873	\$0
Residential Retrofit	\$2,203	\$143 \$16	\$0	\$62	\$1	\$20 \$11	\$0	\$133	\$0
residential retions	ΨΖΖΟ	Ψίο	ΨΟ	ΨΟΣ	Ψι	ΨΠ	ΨΟ	Ψ100	ΨΟ
Sub-Total Residential	\$10,585	\$672	\$468	\$1,340	\$181	\$138	\$3,765	\$4,020	\$0
NONRESIDENTIAL ENERGY EFFICIENCY Commercial/Industrial Construction	\$13,296	\$362	\$627	£400	\$45	¢204	\$10,611	#000	Ф.О
Building Operation & Maintenance	\$13,296 \$176	\$362 \$8	\$027	\$488 \$9	\$45 \$147	\$301 \$14	\$10,611	\$863 \$0	\$0 \$0
Compressed Air	\$176 \$28	\$8 \$4	\$0 \$5	\$9 \$1	\$147 \$1	\$14 \$0	\$0 \$19		\$0
Compressed Air	\$28	\$4	\$5	\$1	\$1	\$0	\$19	\$0	\$0
Sub-Total Nonresidential	\$13,501	\$373	\$632	\$497	\$192	\$314	\$10,630	\$862	\$0
Other Programs									
Appliance Cycling	\$2,840	\$126	\$70	\$180	\$1	\$95	\$993	\$1,374	\$0
Schools EE&R Education	\$44	\$18			-\$1	\$2	\$0		\$0
Sub-Total Other	\$2,884	\$143	\$70	\$185	\$0	\$97	\$993	\$1,395	\$0
SUB-TOTAL Energy Efficiency Programs	\$26,970	\$1,189	\$1,171	\$2,022	\$373	\$549	\$15,389	\$6,277	\$0
RENEWABLE ENERGY PROGRAMS									
Customer Sited Clean Generation Program	\$1,763	\$225	\$81	\$262	\$56	\$93	\$1,007	\$39	\$0
BPU Grid-Supply/Market Development	\$72	\$0	\$0		\$0	\$0	\$72		\$0
	·		·			·			
SUB-TOTAL Renewables	\$1,835	\$225	\$81	\$262	\$56	\$93	\$1,078	\$39	\$0
Total Actual NJCEP Expenditures	\$28,805	\$1,414	\$1,252	\$2,284	\$430	\$642	\$16,467	\$6,317	\$0
							Direct P	ayments	
							\$22	,784	
	100				4				
Percent of Total	100.00%	4.91%	4.35%	7.93%	1.49%	2.23%	57.17%		0.00%
Developed of Burdanet	00.000/	440 700/	69.54%	55.89%	71.38%	20.740/	79. ⁻ 95.66%		0.000/
Percent of Budget	83.09%	116.76%	by.54%	55.89%	71.38%	39.74%	95.66%	98.15%	0.00%
							96.	33%	

Detailed Expense Data for Reporting Year 2002 - Total PSE&G Electric

							Direct P	ayments	
	Total Actual NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
RESIDENTIAL ENERGY EFFICIENCY		****	0.17		***	****	0.4.0.4.0	****	
Residential HVAC - Electric	\$6,860	\$362		\$795	\$61	\$209	\$4,910	\$505	\$0
Residential HVAC - Gas	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0 \$0
Residential ENERGY STAR Products	\$1,601	\$32		\$1,057	\$0	\$99	\$0	\$407	
Residential Low Income	\$4,349	\$208	\$40	\$6	\$4	\$291	\$58	\$3,741	\$0
NJ ENERGY STAR Homes	\$2,148	\$45	\$149	\$241	\$0	\$57	\$1,072	\$585	\$0
Residential Retrofit	\$387	\$12	\$29	\$82	\$0	\$17	\$0	\$247	\$0
Sub-Total Residential	\$15,345	\$659	\$241	\$2,181	\$65	\$672	\$6,041	\$5,486	\$0
NONRESIDENTIAL ENERGY EFFICIENCY	040.707	****	0044	#700	044	0.405	044.004	0544	0.0
Commercial/Industrial Construction	\$16,797	\$280	\$314	\$792	\$14	\$465	\$14,391	\$541	\$0
Building Operation & Maintenance	\$204	\$7	\$0	\$3	\$29	\$24	\$86	\$54	\$0
Compressed Air	\$44	\$7	\$9	\$0	\$0	\$10	\$17	\$0	\$0
Sub-Total Nonresidential	\$17,044	\$294	\$324	\$796	\$43	\$499	\$14,494	\$595	\$0
Other Programs Appliance Cycling Schools EE&R Education	\$4,381 \$196	\$218 \$4	\$0 \$0	\$34 \$0	\$0 \$0	-\$30 \$0	\$3,233 \$0	\$926 \$191	\$0 \$0
Sub-Total Other	\$4,576	\$223	\$0	\$34	\$0	-\$30	\$3,233	\$1,117	\$0
SUB-TOTAL Energy Efficiency Programs	\$36,966	\$1,175	\$565	\$3,010	\$108	\$1,142	\$23,767	\$7,198	\$0
RENEWABLE ENERGY PROGRAMS Customer Sited Clean Generation Program BPU Grid-Supply/Market Development	\$1,771 \$133	\$62 \$0	\$9 \$0	\$414 \$0	\$87 \$0	\$161 \$0	\$1,010 \$95	\$27 \$39	\$0 \$0
SUB-TOTAL Renewables	\$1,904	\$62	\$9	\$414	\$87	\$161	\$1,105	\$66	\$0
Total Actual NJCEP Expenditures	\$38.871	\$1,237	\$574	\$3,424	\$196	\$1,303	\$24,873	\$7,264	\$0
- Color Frontial Frontial Color Fron	ψ30,071	Ψ1,237	ψ014	ψ5,+2+	\$150	Ψ1,505	Direct P	, , .	Ψυ
							\$32	-	
Percent of Total	100.00%	3.18%	1.48%	8.81%	0.50%	3,35%	63.99%	18.69%	0.00%
	100.0070	0.1070	1.40/0	3.5170	0.0070	0.0070	82.0		0.5070
		22 222/							0.000/
Percent of Budget	71.35%	86.69%	30.79%	70.74%	27.27%	50.59%	76.34%	83.40%	0.00%

Detailed Expense Data for Reporting Year 2002 - Total Rockland Electric Company

							Direct P	ayments	
	Total Actual NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
RESIDENTIAL ENERGY EFFICIENCY									
Residential HVAC - Electric	\$206	\$10	\$0	\$18	\$0	\$7	\$150		\$0
Residential HVAC - Gas	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0
Residential ENERGY STAR Products	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Residential Low Income	\$12	\$4	\$0	\$0	\$0	\$5	\$0	\$2	\$0
NJ ENERGY STAR Homes	\$22	\$8		\$0	\$0	\$12	\$0	\$1	\$0
Residential Retrofit	\$1	\$1	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sub-Total Residential	\$241	\$23	\$0	\$18	\$0	\$25	\$150	\$25	\$0
NONRESIDENTIAL ENERGY EFFICIENCY									
Commercial/Industrial Construction	\$522	\$18	\$0		\$0	\$21	\$478		\$0
Building Operation & Maintenance	\$0	\$0			\$0	\$0	\$0		\$0
Compressed Air	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sub-Total Nonresidential	\$522	\$18	\$0	\$5	\$0	\$21	\$478	\$0	\$0
Other Programs									
Appliance Cycling	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Schools EE&R Education	\$0	\$0			\$0	\$0	\$0		\$0
Sub-Total Other	\$0	\$0	\$0	\$0	60	\$0	\$0	\$0	\$0
SUB-TOTAL Energy Efficiency Programs	\$763	\$0 \$41	\$0	\$23	\$0 \$0		\$627	\$25	\$0
SOB-TOTAL Energy Eniciency Programs	\$703	341	\$ 0	\$23	ΨU	\$40	Φ027	\$25	\$0
RENEWABLE ENERGY PROGRAMS									
Customer Sited Clean Generation Program	\$112	\$8	\$0	\$1	\$0	\$4	\$98	\$0	\$0
BPU Grid-Supply/Market Development	\$1	\$0			\$0	\$1	\$0		\$0
SUB-TOTAL Renewables	\$113	\$8	\$0	\$1	\$0	\$5	\$98	\$0	\$0
Total Actual NJCEP Expenditures	4070	4.0	40	40.4	4.1	251	4500	407	4.0
Total Actual NJCEP Expenditures	\$876	\$49	\$0	\$24	\$1	\$51	\$726	, , ,	\$0
								ayments	
							\$7	'51	
Percent of Total	100.00%	5.58%	0.00%	2.76%	0.06%	5.87%	82.87%	2.86%	0.00%
								72%	
Percent of Budget	112.48%	183.12%	0.00%	67.20%	7.49%	163.77%	137.80%	21.75%	0.00%
							116.	.92%	

Detailed Expense Data for Reporting Year 2002 - Total New Jersey Natural Gas

							Direct P	ayments	
	Total Actual NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
RESIDENTIAL ENERGY EFFICIENCY		**	**	•		***		***	
Residential HVAC - Electric	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Residential HVAC - Gas	\$809	\$53			\$0	\$33	\$628	\$0	\$0
Residential ENERGY STAR Products	\$30	\$7	\$2	\$7	\$0	\$3	\$0	\$11	\$0
Residential Low Income	\$1,063	\$50	\$11	\$10	\$5	\$250	\$20	\$717	\$0
NJ ENERGY STAR Homes	\$447	\$38	\$10		\$0	\$16	\$122	\$241	\$0
Residential Retrofit	\$57	\$15	\$1	\$6	\$0	\$9	\$0	\$26	\$0
Sub-Total Residential	\$2,406	\$163	\$36	\$126	\$5	\$311	\$770	\$995	\$0
NONRESIDENTIAL ENERGY EFFICIENCY	****	***	240	201			2400	•	•
Commercial/Industrial Construction	\$293	\$36	\$48	\$21	\$1	\$24	\$160		\$0
Building Operation & Maintenance	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0
Compressed Air	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sub-Total Nonresidential	\$293	\$36	\$48	\$21	\$1	\$24	\$160	\$3	\$0
Other Programs									
Appliance Cycling	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Schools EE&R Education	\$0	\$0			\$0	\$0	\$0		\$0
Sub-Total Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUB-TOTAL Energy Efficiency Programs	\$2,699	\$199	\$84	\$147	\$6		\$930	\$998	\$0
DENEMARI E ENERGY PROCEAMO									
RENEWABLE ENERGY PROGRAMS	0404	000	004	044	00	#00	00	40	
Customer Sited Clean Generation Program	\$101	\$39		\$11	\$0	\$20	\$0	\$0	\$0
BPU Grid-Supply/Market Development	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUB-TOTAL Renewables	\$101	\$39	\$31	\$11	\$0	\$20	\$0	\$0	\$0
Total Actual NJCEP Expenditures	\$2,800	\$238	\$115	\$158	\$6	\$355	\$930	\$998	\$0
F	\$2,000	V 200	V	7.00		7000	,	ayments	40
							\$1,	-	
Percent of Total	100.00%	8.50%	4.11%	5.64%	0.21%	12.68%	33.21%		0.00%
								86%	
Percent of Budget	60.09%	142.59%	87.90%	47.46%	7.39%	129.15%	34.45%	121.61%	0.00%
				•			54.	77%	

Detailed Expense Data for Reporting Year 2002 - Total NUI Elizabethtown Gas

	Total Actual	Admin (Payroll,				Market			
	Expenditures	Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
RESIDENTIAL ENERGY EFFICIENCY			00		00	0.0		00	00
Residential HVAC - Electric Residential HVAC - Gas	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$384	\$25	\$7	\$153	\$10	\$13	\$140	\$36	\$0
Residential ENERGY STAR Products	\$70	\$24	\$7	\$7	\$3	\$9	\$0	\$21	\$0
Residential Low Income	\$915	\$31	\$7	\$38	\$4	\$13	\$6	\$817	\$0
NJ ENERGY STAR Homes	\$333	\$33	\$21	\$21	\$8	\$152	\$8	\$91	\$0
Residential Retrofit	\$115	\$25	\$7	\$13	\$4	\$10	\$0	\$56	\$0
Sub-Total Residential	\$1,818	\$138	\$48	\$232	\$28	\$196	\$154	\$1,021	\$0
NONRESIDENTIAL ENERGY EFFICIENCY Commercial/Industrial Construction Building Operation & Maintenance	\$293 \$0	\$27 \$0	\$7 \$0	\$167 \$0	\$10 \$0	\$30 \$0	\$23 \$0	\$30 \$0	\$0 \$0
Compressed Air	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
•	·	·		·		·		·	·
Sub-Total Nonresidential	\$293	\$27	\$7	\$167	\$10	\$30	\$23	\$30	\$0
Other Programs Appliance Cycling Schools EE&R Education	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Sub-Total Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUB-TOTAL Energy Efficiency Programs	\$2,111	\$165	\$55	\$399	\$38	\$226	\$177	\$1,051	\$0
RENEWABLE ENERGY PROGRAMS Customer Sited Clean Generation Program BPU Grid-Supply/Market Development	\$802 \$3	\$27 \$0	\$7 \$0	\$20 \$0	\$4 \$0	\$15 \$3	\$710 \$0	\$19 \$0	\$0 \$0
SUB-TOTAL Renewables	\$806	\$28	\$7	\$20	\$4	\$19	\$710	\$19	\$0
Total Actual NJCEP Expenditures	\$2.916	\$193	\$61	\$419	\$42	\$244	\$887	\$1,070	\$0
	\$2,010	\$100	40.	4.10	¥	4 277	Direct Pa		\$ 0
							\$1,9	•	
Percent of Total	100.00%	6.60%	2.10%	14.38%	1.44%	8.37%	30.40%	36.70%	0.00%
							67.1	10%	
Percent of Budget	74.06%	127.36%	54.78%	96.19%	55.69%	88.39%	50.24%	111.75%	0.00%
							71.8	39%	

Detailed Expense Data for Reporting Year 2002 - Total PSE&G Gas

							Direct P	ayments	
	Total Actual NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
RESIDENTIAL ENERGY EFFICIENCY	00			00	40	00		00	0.0
Residential HVAC - Electric	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$0
Residential HVAC - Gas	\$3,142	\$273	\$22	\$638	\$2	\$113	\$1,853	\$241	\$0
Residential ENERGY STAR Products	\$163	\$5		\$82	\$0	\$9	\$0	\$66	\$0
Residential Low Income	\$2,867	\$140	\$27	\$4	\$2	\$194	\$6	\$2,494	\$0
NJ ENERGY STAR Homes	\$4,357	\$85	\$302	\$489	\$0	\$115	\$2,177	\$1,188	\$0
Residential Retrofit	\$97	\$3	\$7	\$20	\$0	\$4	\$0	\$62	\$0
Sub-Total Residential	\$10,626	\$506	\$359	\$1,234	\$4	\$436	\$4,036	\$4,051	\$0
NONRESIDENTIAL ENERGY EFFICIENCY									
Commercial/Industrial Construction	\$1,867	\$32	\$35	\$88	\$2	\$52	\$1,599	\$60	\$0
Building Operation & Maintenance	\$51	\$2	\$0	\$1	\$7	\$6	\$21	\$14	\$0
Compressed Air	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sub-Total Nonresidential	\$1,918	\$34	\$35	\$89	\$9	\$58	\$1,620	\$74	\$0
Other Programs Appliance Cycling Schools EE&R Education	\$0 \$196	\$0 \$5	\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$191	\$0 \$0
Sub-Total Other	\$196	\$5	\$0	\$0	\$0	\$0	\$0	\$191	\$0
SUB-TOTAL Energy Efficiency Programs	\$12,740	\$544	\$394	\$1,323	\$13	\$494	\$5,656	\$4,316	\$0
RENEWABLE ENERGY PROGRAMS Customer Sited Clean Generation Program BPU Grid-Supply/Market Development	\$442 \$66	\$36 \$0	\$0 \$0	\$291 \$0	\$0 \$0	\$106 \$0	-\$7 \$47	\$17 \$19	\$0 \$0
SUB-TOTAL Renewables	\$508	\$36	\$0	\$291	\$0	\$106	\$40	\$36	\$0
Total Assured N ICED Europe diffuses	440.040	4500	400.4	24.242	440	4000	47.000	4.050	40
Total Actual NJCEP Expenditures	\$13,248	\$580	\$394	\$1,613	\$13	\$600	\$5,696 Direct P	\$4,352	\$0
							\$10	-	
Percent of Total	100.00%	4.38%	2.97%	12.18%	0.10%	4.53%	43.00%	32.85%	0.00%
							75.8		
Percent of Budget	66.55%	102.34%	61.27%	73.81%	4.92%	56.43%	55.06%	109.41%	0.00%
							70.1		

Detailed Expense Data for Reporting Year 2002 - Total South Jersey Gas

		Direct Payme		ayments					
	Total Actual NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
RESIDENTIAL ENERGY EFFICIENCY	00	CO	CO	CO	C O	C O	eo.	¢0	œo.
Residential HVAC - Electric Residential HVAC - Gas	\$0 \$732	\$0 \$104	\$0 \$0	\$0 \$2	\$0 \$0	\$0 \$34	\$0 \$592	\$0 \$0	\$0 \$0
Residential ENERGY STAR Products	\$732 \$12	\$104 \$4	\$0 \$0	\$2 \$0	\$0 \$0	\$3 4 \$2	\$592 \$0	\$0 \$6	\$0 \$0
Residential Low Income	\$12 \$591	\$54	\$0 \$0	\$3	\$0 \$0	\$2 \$31	\$0 \$4	\$499	\$0 \$0
NJ ENERGY STAR Homes	\$272	\$54 \$39	\$0 \$0	\$3 \$16		\$31 \$22	\$4 \$54	\$499 \$141	\$0 \$0
Residential Retrofit	\$272 \$24	\$39 \$2	\$0 \$0		\$0	\$22 \$6	\$54 \$0		\$0 \$0
Residential Retrolli	\$24	\$2	\$0	20	\$0	\$0	\$0	\$10	\$0
Sub-Total Residential	\$1,631	\$203	\$0	\$21	\$0	\$95	\$650	\$662	\$0
NONRESIDENTIAL ENERGY EFFICIENCY	• • • •	207		0.40		20.4	****		
Commercial/Industrial Construction	\$407	\$37	\$7	\$10	\$0	\$34	\$319	\$0	\$0
Building Operation & Maintenance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Compressed Air	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sub-Total Nonresidential	\$407	\$37	\$7	\$10	\$0	\$34	\$319	\$0	\$0
Other Programs Appliance Cycling Schools EE&R Education	\$0 \$0	\$0 \$0	\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
Sub-Total Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUB-TOTAL Energy Efficiency Programs	\$2,038	\$240	\$7	\$31	\$0	\$129	\$969	\$662	\$0
RENEWABLE ENERGY PROGRAMS Customer Sited Clean Generation Program BPU Grid-Supply/Market Development	\$48 \$7	\$33 \$0	\$0 \$0	\$1 \$0	\$0 \$0	\$14 \$0	\$0 \$7	\$0 \$0	\$0 \$0
SUB-TOTAL Renewables	\$55	\$33	\$0	\$1	\$0	\$14	\$7	\$0	\$0
Total Actual NJCEP Expenditures	\$2.093	\$273	\$7	\$32	\$0	\$143	\$976	\$662	\$0
Total Actual NOCEF Experiultures	\$2,093	\$2/3	\$7	\$32	\$0	\$143	, , ,	ayments	\$0
								638	
Percent of Total	100.00%	13.04%	0.33%	1.53%	0.00%	6.83%	46.63%	31.63%	0.00%
							78.2		
Percent of Budget	65.98%	232.28%	6.58%	12.17%	0.00%	90.30%	51.28%	140.28%	0.00%
							68.9	97%	

Detailed Expense Data for Reporting Year 2002 - Utility Statewide Summary

							Direct Payments		
	Total Utility NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
RESIDENTIAL ENERGY EFFICIENCY Residential HVAC - Electric Residential HVAC - Gas Residential ENERGY STAR Products Residential Low Income NJ ENERGY STAR Homes Residential Retrofit	\$765 \$728 \$355 \$889 \$659 \$131	\$707 \$455 \$200 \$655 \$458 \$90	\$3 \$16 \$8 \$107 \$35 \$2	\$28 \$199 \$139 \$72 \$86 \$19	\$0 \$7 \$0 \$2 \$6 \$1	\$26 \$52 \$7 \$53 \$74 \$19	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0
Sub-Total Residential	\$3,527	\$2,566	\$171	\$543	\$17	\$231	\$0	\$0	\$0
NONRESIDENTIAL ENERGY EFFICIENCY Commercial/Industrial Construction Building Operation & Maintenance Compressed Air	\$1,719 \$23 \$26	\$974 \$21 \$11	\$388 \$0 \$14	\$275 \$1 \$0	\$20 \$1 \$0	\$61 \$0 \$1	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
Sub-Total Nonresidential	\$1,768	\$1,006	\$403	\$276	\$21	\$62	\$0	\$0	\$0
Other Programs Appliance Cycling Schools EE&R Education Sub-Total Other	\$369 \$27 \$396	\$361 \$27 \$388	\$1 \$0 \$1	\$3	\$0 \$0	\$4 \$1 \$5	\$0 \$0	\$0 \$0	\$0 \$0
SUB-TOTAL Energy Efficiency Programs	\$5,692	\$3,960	\$574	\$822	\$38	\$297	\$0	\$0	\$0
RENEWABLE ENERGY PROGRAMS Customer Sited Clean Generation Program BPU Grid-Supply/Market Development	\$746 \$3	\$479 \$0	\$33 \$0		\$25 \$0	\$56 \$3	\$0 \$0	\$0 \$0	\$0 \$0
SUB-TOTAL Renewables	\$749	\$480	\$33	\$153	\$25	\$59	\$0	\$0	\$0
Total Utility NJCEP Expenditures	\$6,441	\$4,440	\$607	\$975	\$63	\$357	\$0	\$0	\$0
	ψ0,447	Ψ-,	\$007	\$373	403	<i>\$301</i>	Direct P	ayments	φυ
% of Total Actual Utility NJCEP Expenses	100.00%	68.93%	9.43%	15.14%	0.98%	5.54%	0.00%	0.00%	0.00%
% of Actual Expenses by Category	6.45%	100.00%	24.02%	11.65%	7.84%	9.76%	0.0 0.00% 0.0	0.00%	0.00%

Detailed Expense Data for Reporting Year 2002 - Utility Conectiv

					Direct P	ayments			
	Total Utility NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
DESIDENTIAL ENERGY EFFICIENCY									
RESIDENTIAL ENERGY EFFICIENCY	\$59	C FO	0.0	¢0	C O	# 0	CO	CO	œ.
Residential HVAC - Electric Residential HVAC - Gas		\$59	\$0	\$0	\$0	\$0		\$0	\$0 \$0
Residential HVAC - Gas Residential ENERGY STAR Products	\$0 #24	\$0 \$21	\$0	\$0	\$0	\$0		\$0	\$(\$(
	\$21 \$41	\$21 \$41	\$0	\$0	\$0	\$0		\$0	\$(
Residential Low Income			\$0	\$0	\$0	\$0		\$0	
NJ ENERGY STAR Homes Residential Retrofit	\$65	\$65	\$0	\$0	\$0	\$0		\$0	\$0 \$0
Residential Retrolli	\$15	\$15	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sub-Total Residential	\$202	\$202	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NONDEGIDENTIAL ENERGY FEFICIENCY									
NONRESIDENTIAL ENERGY EFFICIENCY Commercial/Industrial Construction	\$183	\$183	6 0	60	6 0	60	40	Φ0	\$0
			\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0	\$(\$(
Building Operation & Maintenance	\$5	\$5		\$0	\$0				\$0
Compressed Air	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sub-Total Nonresidential	\$189	\$189	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other Programs									
Appliance Cycling	\$17	\$17	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Schools EE&R Education	\$0	\$17	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			\$0
GCHOOIS ELAIN Education	φυ	φυ	φυ	ΦΟ	φυ	φυ	φυ	φυ	φυ
Sub-Total Other	\$17	\$17	\$0	\$0	\$0	\$0			\$0
SUB-TOTAL Energy Efficiency Programs	\$407	\$407	\$0	\$0	\$0	\$0	\$0	\$0	\$0
RENEWABLE ENERGY PROGRAMS									
Customer Sited Clean Generation Program	\$49	\$49	\$0	\$0	\$0	\$0	\$0	\$0	\$0
BPU Grid-Supply/Market Development	\$0	\$0		\$0	\$0	\$0			\$0
SUB-TOTAL Renewables	\$49	\$49	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		,	,		·	,			
Total Utility NJCEP Expenditures	\$456	\$456	\$0	\$0	\$0	\$0	, .		\$0
								ayments	
							\$	60	
% of Total Actual Utility NJCEP Expenses	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
							0.0		
% of Actual Expenses by Category	4.43%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
							0.0	0%	

Detailed Expense Data for Reporting Year 2002 - Utility JCP&L

							Direct P	ayments	
	Total Utility NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
RESIDENTIAL ENERGY EFFICIENCY	2070	4075	•				••	•	•
Residential HVAC - Electric Residential HVAC - Gas	\$276	\$275 \$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0
Residential ENERGY STAR Products	\$0 \$108	\$0 \$108		\$0 \$0	\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0
Residential Low Income	\$108	\$108 \$128			\$0 \$1	\$0 \$13	\$0 \$0	\$0 \$0	\$0
NJ ENERGY STAR Homes	\$152	\$120 \$145		\$34 \$6	\$1 \$1	\$13	\$0 \$0	\$0 \$0	\$0
Residential Retrofit	\$17	\$145 \$16	\$0 \$0	\$0 \$0	\$1 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0
Residential Netrolit	Φ17	φ10	φυ	Φ0	φυ	φυ	φυ	φυ	φυ
Sub-Total Residential	\$825	\$672	\$97	\$40	\$3	\$13	\$0	\$0	\$0
NONRESIDENTIAL ENERGY EFFICIENCY									
Commercial/Industrial Construction	\$545	\$362	\$106	C 4	642		ro.	C O	Ф.С
Building Operation & Maintenance	\$545 \$8	\$362 \$8	\$106	\$64 \$0	\$13		\$0 \$0	\$0	\$0 \$0
		\$8 \$4		\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0	\$0
Compressed Air	\$8	\$4	\$5	\$0	\$0	\$0	\$0	\$0	\$0
Sub-Total Nonresidential	\$561	\$373	\$110	\$64	\$13	\$1	\$0	\$0	\$0
Other Programs									
Appliance Cycling	\$129	\$126	\$1	\$0	\$0	\$2	\$0	\$0	\$0
Schools EE&R Education	\$18	\$18			\$0		\$0	\$0	\$0
Sub-Total Other	\$146	\$143	\$1	\$0	\$0		\$0	\$0	\$0
SUB-TOTAL Energy Efficiency Programs	\$1,532	\$1,189	\$208	\$104	\$15	\$16	\$0	\$0	\$0
RENEWABLE ENERGY PROGRAMS									
Customer Sited Clean Generation Program	\$231	\$225	\$1	\$1	\$4	\$0	\$0	\$0	\$0
BPU Grid-Supply/Market Development	\$0	\$0	\$0		\$0		\$0	\$0	\$0
SUB-TOTAL Renewables	\$231	\$225	\$1	\$1	\$4	\$0	\$0	\$0	\$0
SOB-TOTAL Reflewables	\$231	φ223	φι	ΨI	φ4	φ0	9 0	φυ	90
Total Utility NJCEP Expenditures	\$1,763	\$1,414	\$209	\$106	\$19	\$16	\$0	\$0	\$0
							Direct P	ayments	
							\$	0	
% of Total Actual Utility NJCEP Expenses	100.00%	80.18%	11.84%	5.98%	1.09%	0.90%	0.00%	0.00%	0.00%
70 OF TOTAL ACTUAL CUILTY NOCEF EXPENSES	100.00 /6	00.10/6	11.04/	3.90 /6	1.03/0	0.30 /6	0.00 %		0.00 /6
% of Actual Expenses by Category	6.12%	100.00%	16.69%	4.62%	4.47%	2.48%	0.00%	0.00%	0.00%
							0.0		

Detailed Expense Data for Reporting Year 2002 - Utility PSE&G Electric

								Direct Payments		
	Total Utility NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive	
RESIDENTIAL ENERGY EFFICIENCY Residential HVAC - Electric Residential HVAC - Gas Residential ENERGY STAR Products Residential Low Income NJ ENERGY STAR Homes	\$419 \$0 \$160 \$212 \$80	\$0 \$32 \$208	\$0 \$6 \$0	\$28 \$0 \$120 \$1 \$19	\$0 \$0 \$0	\$26 \$0 \$3 \$3 \$16	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	
Residential Retrofit	\$32			\$10		\$10	\$0	\$0	\$0	
Sub-Total Residential	\$903	\$659	\$8	\$178	\$0	\$58	\$0	\$0	\$0	
NONRESIDENTIAL ENERGY EFFICIENCY Commercial/Industrial Construction Building Operation & Maintenance Compressed Air	\$530 \$8 \$18	\$280 \$7	\$205 \$0	\$36 \$1 \$0		\$9 \$0 \$1	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	
·	· ·	•	• -			·		• •	·	
Sub-Total Nonresidential	\$555	\$294	\$214	\$36	\$1	\$10	\$0	\$0	\$0	
Other Programs Appliance Cycling Schools EE&R Education	\$223 \$5			\$3 \$0	\$0 \$0	\$2 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
Sub-Total Other	\$228	\$223	\$0	\$3	\$0	\$2	\$0	\$0	\$0	
SUB-TOTAL Energy Efficiency Programs	\$1,687	\$1,175	\$223	\$217	\$1	\$70	\$0	\$0	\$0	
RENEWABLE ENERGY PROGRAMS Customer Sited Clean Generation Program BPU Grid-Supply/Market Development	\$197 \$0	\$62 \$0		\$72 \$0		\$41 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
SUB-TOTAL Renewables	\$197	\$62	\$1	\$72	\$20	\$41	\$0	\$0	\$0	
Total Utility NJCEP Expenditures	\$1,883	\$1,237	\$224	\$290	\$21	\$111	\$0	\$0	\$0	
	•	•					Direct P	ayments		
							\$	0		
% of Total Actual Utility NJCEP Expenses	100.00%	65.70%	11.90%	15.38%	1.12%	5.91%	0.00%		0.00%	
% of Actual Expenses by Category	4.84%	100.00%	39.04%	8.46%	10.80%	8.54%	0.00%	0.00%	0.00%	
								0%		

Detailed Expense Data for Reporting Year 2002 - Utility Rockland Electric Company

							Direct P	Direct Payments	
	Total Utility NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
RESIDENTIAL ENERGY EFFICIENCY Residential HVAC - Electric Residential HVAC - Gas Residential ENERGY STAR Products Residential Low Income NJ ENERGY STAR Homes Residential Retrofit	\$10 \$0 \$0 \$4 \$8	\$10 \$0 \$0 \$4 \$8	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0
Sub-Total Residential	\$23	\$23	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NONRESIDENTIAL ENERGY EFFICIENCY Commercial/Industrial Construction Building Operation & Maintenance Compressed Air	\$18 \$0 \$0	\$18 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
Sub-Total Nonresidential	\$18	\$18	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other Programs Appliance Cycling Schools EE&R Education Sub-Total Other SUB-TOTAL Energy Efficiency Programs	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0		\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0
RENEWABLE ENERGY PROGRAMS Customer Sited Clean Generation Program BPU Grid-Supply/Market Development	\$8 \$0	\$8 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
SUB-TOTAL Renewables	\$8	\$8	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Utility NJCEP Expenditures	\$49	\$49	\$0	\$0	\$0	\$0	\$0	\$0	\$0
							Direct P	•	
% of Total Actual Utility NJCEP Expenses	100.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
% of Actual Expenses by Category	5.58%	100.00%	0.00%	0.00%	0.00%	0.00%	0.0 0.00%	0.00%	0.00%
		·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	·		0.0	0%	

Detailed Expense Data for Reporting Year 2002 - Utility New Jersey Natural Gas

					Direct Payments		ayments		
	Total Utility NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
DECIDENTIAL ENERGY EFFICIENCY									
RESIDENTIAL ENERGY EFFICIENCY Residential HVAC - Electric	60	\$0	\$0	\$0	# 0	60	60	¢0	\$0
Residential HVAC - Electric Residential HVAC - Gas	\$0 \$104	\$53	\$0 \$12	\$20	\$0 \$0	\$0 \$19		\$0 \$0	\$0 \$0
Residential ENERGY STAR Products	\$10 4 \$13	\$53 \$7	\$12	\$20 \$4	\$0 \$0	\$19		\$0 \$0	\$0 \$0
Residential Low Income	\$86		\$2 \$11			\$0 \$21		· ·	\$0 \$0
NJ ENERGY STAR Homes	\$64	\$50 \$38	\$11 \$10	\$4 \$8	\$0 *0		\$0 \$0	\$0	\$0 \$0
Residential Retrofit	\$04 \$18	•		\$8 \$1	\$0	\$8 \$1	\$0 \$0	\$0 \$0	
Residential Retrollt	\$18	\$15	\$1	\$1	\$0	\$1	\$0	\$0	\$0
Sub-Total Residential	\$285	\$163	\$36	\$37	\$0	\$49	\$0	\$0	\$0
NONRESIDENTIAL ENERGY EFFICIENCY Commercial/Industrial Construction	\$106	\$36	\$48	\$11	\$0	\$11	\$0	\$0	
Building Operation & Maintenance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Compressed Air	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sub-Total Nonresidential	\$106	\$36	\$48	\$11	\$0	\$11	\$0	\$0	\$0
Other Programs Appliance Cycling Schools EE&R Education	\$0 \$0	\$0 \$0	\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	
Sub-Total Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SUB-TOTAL Energy Efficiency Programs	\$391	\$199	\$84	\$48	\$0	\$60			\$0
RENEWABLE ENERGY PROGRAMS Customer Sited Clean Generation Program BPU Grid-Supply/Market Development	\$79 \$0	\$39 \$0	\$31 \$0	\$5 \$0	\$0 \$0	\$4 \$0	\$0 \$0	\$0 \$0	\$0 \$0
SUB-TOTAL Renewables	\$79	\$39	\$31	\$5	\$0	\$4	\$0	\$0	\$0
Total Utility NJCEP Expenditures	\$470	\$238	\$115	\$53	\$0	\$64	\$0	\$0	\$0
7	ψ-770	\$250	\$.10			, J04	, ,	ayments	\$0
								0	
% of Total Actual Utility NJCEP Expenses	100.00%	50.64%	24.47%	11.28%	0.00%	13.62%	0.00%	0.00%	0.00%
							0.0	0%	
% of Actual Expenses by Category	16.79%	100.00%	100.00%	33.54%	0.00%	18.03%	0.00%	0.00%	0.00%

Detailed Expense Data for Reporting Year 2002 - Utility NUI Elizabethtown Gas

								ayments	
	Total Utility NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
RESIDENTIAL ENERGY EFFICIENCY Residential HVAC - Electric	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Residential HVAC - Electric Residential HVAC - Gas	\$185	\$0 \$25	\$0 \$1	\$146	\$0 \$7	\$7	\$0 \$0	\$0 \$0	\$0
Residential ENERGY STAR Products	\$26	\$25 \$24	\$0	\$140	\$7 \$0		\$0 \$0	\$0 \$0	\$0
Residential Low Income	\$69	\$31	\$0 \$0	\$31	\$0 \$1	\$6	\$0 \$0	\$0 \$0	\$0
NJ ENERGY STAR Homes	\$75	\$33	\$14	\$14	\$5		\$0 \$0	\$0	\$0
Residential Retrofit	\$36	\$25	\$0	\$6	\$1	\$3	\$0	\$0	\$0
	4004	4400	215	440=	A 11	400	40	40	4.0
Sub-Total Residential	\$391	\$138	\$15	\$197	\$14	\$26	\$0	\$0	\$0
NONRESIDENTIAL ENERGY EFFICIENCY									
Commercial/Industrial Construction	\$217	\$27	\$0	\$159	\$8	\$23	\$0	\$0	\$0
Building Operation & Maintenance	\$0	\$0	\$0		\$0		\$0	\$0	\$0
Compressed Air	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0
	1	**	**	**	**		**	**	**
Sub-Total Nonresidential	\$217	\$27	\$0	\$159	\$8	\$23	\$0	\$0	\$0
Other Programs									
Appliance Cycling	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Schools EE&R Education	\$0	\$0 \$0			\$0 \$0		\$0 \$0	\$0 \$0	\$0
Ochools ELaiv Eddodion	ΨΟ	ΨΟ	ΨΟ	φυ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ
Sub-Total Other	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0
SUB-TOTAL Energy Efficiency Programs	\$607	\$165	\$15	\$357	\$22	\$49	\$0	\$0	\$0
RENEWABLE ENERGY PROGRAMS									
Customer Sited Clean Generation Program	\$50	\$27	\$0	\$13	\$1	\$9	\$0	\$0	\$0
BPU Grid-Supply/Market Development	\$3	\$0	\$0		\$0		\$0 \$0	\$0	\$0
Bi o one-dappiy/warker bevelopment	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	Ψ	ΨΟ	ΨΟ	ΨΟ
SUB-TOTAL Renewables	\$54	\$28	\$0	\$13	\$1	\$12	\$0	\$0	\$0
Total Utility NJCEP Expenditures	\$661	\$193	\$15	\$370	\$22	\$61	\$0	\$0	\$0
·	,				•		Direct P	avments	, .
							\$	0	
% of Total Actual Utility NJCEP Expenses	100.00%	29.14%	2.22%	56.03%	3.38%	9.24%	0.00%	0.00%	0.00%
							0.0		
% of Actual Expenses by Category	22.66%	100.00%	23.90%	88.30%	53.19%	25.00%	0.00%	0.00%	0.00%
							0.0	0%	

Detailed Expense Data for Reporting Year 2002 - Utility PSE&G Gas

								ayments	
	Total Utility NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
RESIDENTIAL ENERGY EFFICIENCY	60	Φ0	# 0	CO	C O	60	ro.	C O	ФО
Residential HVAC - Electric Residential HVAC - Gas	\$0 \$328	\$0 \$273	\$0 \$3	\$0 \$31	\$0 \$0	\$0 \$21	\$0 \$0	\$0 \$0	\$0 \$0
Residential ENERGY STAR Products	\$328 \$20	\$273 \$5	\$3 \$1	\$31 \$15	\$0 \$0		\$0 \$0	\$0 \$0	\$0
Residential Low Income	\$20 \$142	\$140		φ15 \$1	\$0 \$0		\$0 \$0	\$0 \$0	\$0
NJ ENERGY STAR Homes	\$142 \$167	\$140 \$85	\$0 \$11	\$38			\$0 \$0		\$0
Residential Retrofit		\$85 \$3			\$0 \$0	\$32		\$0	
Residential Retrolli	\$8	\$3	\$0	\$2	\$0	\$3	\$0	\$0	\$0
Sub-Total Residential	\$666	\$506	\$15	\$88	\$0	\$58	\$0	\$0	\$0
NONRESIDENTIAL ENERGY EFFICIENCY									
Commercial/Industrial Construction	000	# 20	# 00	0.4	C O	64	ro.	C O	Ф.С
	\$60	\$32	\$23	\$4	\$0	\$1	\$0	\$0	\$0
Building Operation & Maintenance	\$2	\$2	\$0		\$0		\$0	\$0	\$0
Compressed Air	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sub-Total Nonresidential	\$62	\$34	\$23	\$4	\$0	\$1	\$0	\$0	\$0
Other Programs									
Appliance Cycling	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Schools EE&R Education	\$5	\$5			\$0		\$0	\$0	\$0
				4.0			4.0		4.
Sub-Total Other	\$5	\$5	\$0	\$0	\$0		\$0	\$0	\$0
SUB-TOTAL Energy Efficiency Programs	\$733	\$544	\$38	\$92	\$0	\$59	\$0	\$0	\$0
RENEWABLE ENERGY PROGRAMS									
Customer Sited Clean Generation Program	\$97	\$36	\$0	\$61	\$0	\$0	\$0	\$0	\$0
BPU Grid-Supply/Market Development	\$0	\$0	\$0		\$0		\$0	\$0	\$0
SUB-TOTAL Renewables	\$97	\$36	\$0	\$61	\$0	\$0	\$0	\$0	\$0
						1			
Total Utility NJCEP Expenditures	\$830	\$580	\$38	\$153	\$0	\$59	\$0	, ,	\$0
							Direct P	,	
							\$	0	
% of Total Actual Utility NJCEP Expenses	100.00%	69.93%	4.54%	18.38%	0.02%	7.14%	0.00%	0.00%	0.00%
						•	0.0	0%	
% of Actual Expenses by Category	6.26%	100.00%	9.56%	9.45%	1.09%	9.89%	0.00%	0.00%	0.00%
							0.0	0%	

Detailed Expense Data for Reporting Year 2002 - Utility South Jersey Gas

								Direct Payments	
	Total Utility NJCEP Expenditures	Admin (Payroll, Overheads, facilities, legal, etc.)	Sales (Int or Contr)	Marketing & Promotions	Training	Market Research, Evaluation & Program Development	Grants, Incentives, Arrears Reduction	Implemen. Contractors	2001 Performance Incentive
RESIDENTIAL ENERGY EFFICIENCY									
RESIDENTIAL ENERGY EFFICIENCY Residential HVAC - Electric Residential HVAC - Gas Residential ENERGY STAR Products Residential Low Income NJ ENERGY STAR Homes	\$0 \$111 \$6 \$63 \$49	\$0 \$104 \$4 \$54 \$39	\$0 \$0 \$0 \$0 \$0	\$0 \$1 \$0 \$1 \$1	\$0 \$0 \$0 \$0 \$0	\$0 \$6 \$2 \$8 \$9	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0
Residential Retrofit	\$4	\$2	\$0	\$0	\$0	\$2	\$0	\$0	\$0
Sub-Total Residential	\$233	\$203	\$0	\$3	\$0	\$27	\$0	\$0	\$0
NONRESIDENTIAL ENERGY EFFICIENCY Commercial/Industrial Construction Building Operation & Maintenance Compressed Air	\$61 \$0 \$0	\$37 \$0 \$0	\$7 \$0 \$0	\$1 \$0 \$0	\$0 \$0 \$0	\$16 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0
Sub-Total Nonresidential	\$61	\$37	\$7	\$1	\$0	\$16	\$0	\$0	\$0
Other Programs Appliance Cycling Schools EE&R Education Sub-Total Other	\$0 \$0	\$0 \$0		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
SUB-TOTAL Energy Efficiency Programs	\$294	\$240	\$7	\$4	\$0	\$43	\$0	\$0	\$0
RENEWABLE ENERGY PROGRAMS Customer Sited Clean Generation Program BPU Grid-Supply/Market Development	\$35 \$0	\$33 \$0		\$0 \$0	\$0 \$0	\$2 \$0	\$0 \$0	\$0 \$0	\$0 \$0
SUB-TOTAL Renewables	\$35	\$33	\$0	\$0	\$0	\$2	\$0	\$0	\$0
Total Utility NJCEP Expenditures	\$329	\$273	\$7	\$4	\$0	\$45	\$0	\$0	\$0
		,	·	·		, -	Direct P	ayments 0	
% of Total Actual Utility NJCEP Expenses	100.00%	82.98%	2.13%	1.22%	0.00%	13.68%	0.00%		0.00%
% of Actual Expenses by Category	15.72%	100.00%	100.00%	12.50%	0.00%	31.47%	0.0 0.00% 0.0	0% 0.00% 0%	0.00%

Participants for Reporting Year 2002 Statewide Summary

Reporting Period: YTD-4th Quarter 2002	Towns	F	F	Total		Total	Total
	Target	From	From Market	Total	Commit.	Paticipants and Commit.	as a % of
Program	Participants (a)	Program (b)	(c)	Participants (d)=(b)+(c)	(e)	(f)=(d)+(e)	Target (Note 2)
RESIDENTIAL ENERGY EFFICIENCY	(-)	(- /	(-)	(=) (=)	(-)	() (-) (-)	,
Residential HVAC - Electric	17,500	17,982	TBD	17,982	0	17,982	102.75%
Residential HVAC - Gas	9,700	9,010	TBD	9,010	0	9,010	92.89%
Residential ENERGY STAR Windows	105	148	TBD	148	0	148	140.95%
Residential Low Income	6,556	5,937	TBD	5,937	0	5,937	90.56%
NJ ENERGY STAR Homes	4,770	1,881	TBD	1,881	10,490	12,371	219.92%
Residential Retrofit	12,000	14,678	TBD	14,678	0	14,678	122.32%
Residential ENERGY STAR Lighting	200	290	TBD	290	0	290	145.00%
Residential ENERGY STAR Appliances	40	82	TBD	82	0	82	205.00%
NONRESIDENTIAL ENERGY EFFICIENCY							
Commercial/Industrial Construction	1,451	9,070	TBD	9,070	1,953	11,023	759.68%
Building Operation & Maintenance	80	76	TBD	76	0	76	95.00%
Compressed Air	10	17	TBD	17	0	17	170.00%
Other Programs							
Appliance Cycling	0	226,830		226,830	0	,	
Schools EE&R Education	0	6,985	TBD	6,985	0	6,985	N/A
RENEWABLE ENERGY PROGRAMS							
Customer Sited Clean Generation Program	200	46	TBD	46	59	105	52.50%
BPU Grid-Supply Clean Energy Generation Program	0	0	TBD	0	0		N/A
,							

Notes: (1) Units of measure are defined in Appendix 1, Notes and Definitions. (2) For Low Income, NJ ENERGY STAR Homes, and Retrofit statewide target and from program actual figures represent results reported by electric utilities only. (3) For NJ ENERGY STAR Homes, percent of target based on commitments only; for C&I Construction, percent based on installations and commitments; for all other energy efficiency programs, based on installations only. (4) Figures presented for C&I Construction include Core Program Projects only. Information regarding other types of C&I projects is provided on Worksheet R-B2.

Participants for Reporting Year 2002 Breakdown of Participant Goals for C&I Energy Efficient Construction Program **Statewide Summary**

Reporting Period: YTD-4th Quarter 2002		From	From	Total		Total Paticipants	Total as a % of
Program	Target (a)	Program (b)	Market (c)	Participants (d)=(b)+(c)	Commit. (e)	and Commit. (f)=(d)+(e)	Target (g)=(f)/(a)
NONRESIDENTIAL ENERGY EFFICIENCY							
Commercial/Industrial Construction							
Core Program Projects	1,451.0	9,070.0	0.0	9,070.0	1,953.0	11,023.0	759.68%
Tier-2 HVAC Units	300.0	595.0	0.0	595.0	61.0	656.0	218.67%
Joint Gas/Electric Technical Studies	0.0	5.0	0.0	5.0	0.0	5.0	0.00%
Chiller Optimization Projects	8.0	3.0	0.0	3.0	2.0	5.0	62.50%

3/31/2003

Note: Units of measure are defined in Appendix 1, Notes and Definitions

Participants for Reporting Year 2002 Breakdown of kW, Participants and Expenditures for Clean Energy Generation Program Statewide Summary

Reporting Period: YTD-4th Quarter 2002

kW		INSTALLED			COMMITTED			TOTAL SYSTEMS	
Program	10 kW or Less (a)	>10 - 100 KW (b)	>100 kW (c)	10 kW or Less (d)	>10 - 100 KW (e)	>100 kW (f)	10 kW or Less (g)=(a)+(d)	>10 - 100 KW (h)=(b)+(e)	>100 kW (i)=(c)+(f)
RENEWABLE TECHNOLOGY:									
PHOTOVOLTAIC PROJECTS	127	375	262	198	395	1640	325	770	1902
FUEL CELL PROJECTS:	-	-	-	-	-	-	-	-	-
Natural Gas	0	0	200	0	0	1950	0	0	2150
Other Fuels	0	0	0	0	0	0	0	0	0
WIND ENERGY PROJECTS	11	0	0	20	0	0	32	0	0
SUSTAINABLE BIOMASS PROJECTS	0	0	167	0	116	120	0	116	287
Total	139	375	629	218	511	3,710	357	885	4,338

Grand Total	5,580
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PARTICIPANTS		INSTALLED			COMMITTED		TOTAL SYSTEMS			
Program	10 kW or Less (a)	>10 - 100 KW (b)	>100 kW (c)	10 kW or Less (d)	>10 - 100 KW (e)	>100 kW (f)	10 kW or Less (g)=(a)+(d)	>10 - 100 KW (h)=(b)+(e)	>100 kW (i)=(c)+(f)	
RENEWABLE TECHNOLOGY:										
PHOTOVOLTAIC PROJECTS	33	8	1	33	6	7	66	14	8	
FUEL CELL PROJECTS:	-	-	-	-	-	-	-	-	-	
Natural Gas	0	0	1	0	0	8	0	0	9	
Other Fuels	0	0	0	0	0	0	0	0	0	
WIND ENERGY PROJECTS	2	0	0	2	0	0	4	0	0	
SUSTAINABLE BIOMASS PROJECTS	0	0	1	0	2	1	0	2	2	
Total	35	8	3	35	8	16	70	16	19	

Grand Total	105
-------------	-----

DOLLARS (\$1,000)		INSTALLED			COMMITTED		TOTAL SYSTEMS			
Program	10 kW or Less (a)	>10 - 100 KW (b)	>100 kW (c)	10 kW or Less (d)	>10 - 100 KW (e)	>100 kW (f)	10 kW or Less (g)=(a)+(d)	>10 - 100 KW (h)=(b)+(e)	>100 kW (i)=(c)+(f)	
RENEWABLE TECHNOLOGY:										
PHOTOVOLTAIC PROJECTS	\$547.63	\$1,214.25	\$896.43	\$815.08	\$1,642.16	\$4,674.68	\$1,362.70	\$2,856.41	\$5,571.11	
FUEL CELL PROJECTS:	-	-	-	-	-	-	-	-	-	
Natural Gas	\$0.00	\$0.00	\$710.00	\$0.00	\$0.00				\$6,805.00	
Other Fuels	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
WIND ENERGY PROJECTS	\$38.83	\$0.00	\$0.00	\$71.11	\$0.00	\$0.00	\$109.95	\$0.00	\$0.00	
SUSTAINABLE BIOMASS PROJECTS	\$0.00	\$0.00	\$560.00	\$0.00	\$406.40	\$122.52	\$0.00	\$406.40	\$682.52	
Total	\$586.46	\$1,214.25	\$2,166.43	\$886.19	\$2,048.56	\$10,892.20	\$1,472.65	\$3,262.81	\$13,058.63	

Grand Total	\$17,794.08
C. a.i.a. i ota:	411,1011100

Notes: The Customer Sited Clean Energy Generation Program expenditures reported on Worksheets R-A1 and R-A2 may include general program start-up and other costs not associated with specific installed or committed projects and, therefore, not included above.

Annual Savings for Reporting Year 2002 Statewide Summary - Electric Programs

							Committed		Installed and Committed	
Reporting Period: YTD-4th Quarter 2002				Savings						
	Prog			ket	Total In		Savings		Savings	
_	(a	•		b) (c)=(a		, , ,		d)	(e)=(c	
Program	KW	MWh	KW	MWh	KW	MWh	KW	MWh	KW	MWh
RESIDENTIAL ENERGY EFFICIENCY										
Residential HVAC - Electric	13,825	15,703	0	0	13,825	15,703	0	0	13,825	15,703
Residential HVAC - Gas	0	0	0	0	0	0	0	0	0	0
Residential ENERGY STAR Windows	0	0	0	0	0	0	0	0	0	0
Residential Low Income	627	5,196	0	0	627	5,196		0	627	5,196
NJ ENERGY STAR Homes	3,415	3,262	0	0	3,415	3,262	31,455	30,773	34,869	34,034
Residential Retrofit	0	0	0	0	0	0	0	0	0	0
Residential ENERGY STAR Lighting	0	0	0	0	0	0	0	0	0	0
Residential ENERGY STAR Appliances	0	0	0	0	0	0	0	0	0	0
Sub-Total: Residential	17,867	24,161	0	0	17,867	24,161	31,455	30,773	49,322	54,934
NONRESIDENTIAL ENERGY EFFICIENCY										
Commercial/Industrial Construction	26,750	144,635	0	0	26,750	144,635	8,115	51,226	34,864	195,861
Building Operation & Maintenance	0	0	0	0	0	0	0	0	0	0
Compressed Air	0	0	0	0	0	0	0	0	0	0
Sub-Total: Nonresidential	26,750	144,635	0	0	26,750	144,635	8,115	51,226	34,864	195,861
Other Programs										
Appliance Cycling	196,222	0	0	0	196,222	0	0	0	196,222	0
Schools EE&R Education	0	0	0	0	0	0	0	0	0	0
Sub-Total Other	196,222	0	0	0	196,222	0	0	0	196,222	0
SUB-TOTAL Energy Efficiency Programs	240,839	168,796	0	0	240,839	168,796	39,569	81,999	280,408	250,795
RENEWABLE ENERGY PROGRAMS										
Customer Sited Clean Generation Program	1,142	2,896	0	0	1,142	2,896	4,248	19,073	5,389	21,969
BPU Grid-Supply Clean Energy Generation Program	0	0	0	0	0	0	0	0	0	0
Sub-Total Renewables	1,142	2,896	0	0	1,142	2,896	4,248	19,073	5,389	21,969
TOTAL NJ CLEAN ENERGY PROGRAMS	241,980	171,692	0	0	241,980	171,692	43,817	######	285,797	272,764

Annual Savings for Reporting Year 2002 Statewide Summary - Gas Programs

Reporting Period: YTD-4th Quarter 2002	In	stalled Saving	ıs	Committed	Installed and Committed	Total Savings		
3	Program	Market	Tot. Installed	Savings	Savings	Summer	Winter	
	(a)	(b)	(c)=(a)+(b)	(d)	(e)=(c)+(d)	(f)	(g)	
Program	DTh	DTh	DTh	DTh	DTh	DTh	DTh	
RESIDENTIAL ENERGY EFFICIENCY								
Residential HVAC - Electric	0	0	0	0	0	0	0	
Residential HVAC - Gas	144,346	0	144,346	0	144,346	0	0	
Residential ENERGY STAR Windows	0	0	0	0	0	0	0	
Residential Low Income	73,523	0	73,523	0	73,523	0	0	
NJ ENERGY STAR Homes	83,638	0	83,638	616,850	700,488	0	0	
Residential Retrofit	0	0	0	0	0	0	0	
Residential ENERGY STAR Lighting	0	0	0	0	0	0	0	
Residential ENERGY STAR Appliances	0	0	0	0	0	0	0	
Sub-Total: Residential	301,507	0	301,507	616,850	918,357	0	0	
NONRESIDENTIAL ENERGY EFFICIENCY								
Commercial/Industrial Construction	33,504	0	33,504	31,802	65,306	0	0	
Building Operation & Maintenance	0	0	0	0	0	0	0	
Compressed Air	0	0	0	0	0	0	0	
Sub-Total: Nonresidential	33,504	0	33,504	31,802	65,306	0	0	
Other Programs								
Appliance Cycling	0	0	0	0	0	0	0	
Schools EE&R Education	0	0	0	0	0	0	0	
Sub-Total Other	0	0	0	0	0	0	0	
SUB-TOTAL Energy Efficiency Programs	335,011	0	335,011	648,652	983,663	0	0	
RENEWABLE ENERGY PROGRAMS								
Customer Sited Clean Generation Program	4,161	0	4,161	25,665	29,826	0	0	
BPU Grid-Supply Clean Energy Generation	0	0	0	0	0	0	0	
Sub-Total Renewables	4,161	0	4,161	25,665	29,826	0	0	
TOTAL NJ CLEAN ENERGY PROGRAMS	339,172	0	339,172	674,317	1,013,489	0	0	

Lifetime Savings for Reporting Year 2002 Statewide Summary - Electric Programs

Reporting Period: YTD-4th Quarter 2002		Installed Savings		Committed	Installed and Committed
Reporting Feriod. 115-4th Quarter 2002	Program	Market	Total Installed	Savings	Savings
	(a)	(b)	(c)=(a)+(b)	(d)	(e)=(c)+(d)
Program	MWh	MWh	MWh	MWh	MWh
RESIDENTIAL ENERGY EFFICIENCY					
Residential HVAC - Electric	235,546	0	235,546	97,664	333,211
Residential HVAC - Gas	0	0	0	0	0
Residential ENERGY STAR Windows	0	0	0	0	0
Residential Low Income	83,203	0	83,203	7,092	90,295
NJ ENERGY STAR Homes	65,231	0	65,231	504,649	569,879
Residential Retrofit	0	0	0	0	0
Residential ENERGY STAR Lighting	0	0	0	0	0
Residential ENERGY STAR Appliances	0	0	0	0	0
Sub-Total: Residential	383,980	0	383,980	609,405	993,385
NONRESIDENTIAL ENERGY EFFICIENCY					
Commercial/Industrial Construction	2,164,648	0	2,164,648	654,800	2,819,447
Building Operation & Maintenance	0	0	0	0	0
Compressed Air	0	0	0	0	0
Sub-Total: Nonresidential	2,164,648	0	2,164,648	654,800	2,819,447
Other Programs					
Appliance Cycling	0	0	0	0	0
Schools EE&R Education	0	0	0	0	0
Sub-Total Other	0	0	0	0	0
SUB-TOTAL Energy Efficiency Programs	2,548,628	0	2,548,628	1,264,204	3,812,832
RENEWABLE ENERGY PROGRAMS					
Customer Sited Clean Generation Program	56,330	0	56,330	237,064	293,394
BPU Grid-Supply Clean Energy Generation Program	0	0	0	0	0
Sub-Total Renewables	56,330	0	56,330	237,064	293,394
TOTAL NJ CLEAN ENERGY PROGRAMS	2,604,958	0	2,604,958	1,501,268	4,106,226

Note: Lifetime kW equals Annual kW reported on Worksheet R-C1.

TOTAL NJ CLEAN ENERGY PROGRAMS Statewide Summary - Gas Programs

Reporting Period: YTD-4th Quarter 2002	In	stalled Saving	s	Committed	Installed and Committed	Total S	avings
	Program	Market	Tot. Installed	Savings	Savings	Summer	Winter
	(a)	(b)	(c)=(a)+(b)	(d)	(e)=(c)+(d)	(f)	(g)
Program	DTh	DTh	DTh	DTh	DTh	DTh	DTh
RESIDENTIAL ENERGY EFFICIENCY							
Residential HVAC - Electric	0	0	0	0	0	0	0
Residential HVAC - Gas	2,886,917	0	2,886,917	0	2,886,917	0	0
Residential ENERGY STAR Windows	0	0	0	0	0	0	0
Residential Low Income	1,470,460	0	1,470,460	0	1,470,460	0	0
NJ ENERGY STAR Homes	1,672,762	0	1,672,762	12,337,003	14,009,765	0	0
Residential Retrofit	0	0	0	0	0	0	0
Residential ENERGY STAR Lighting	0	0	0	0	0	0	0
Residential ENERGY STAR Appliances	0	0	0	0	0	0	0
Sub-Total: Residential	6,030,139	0	6,030,139	12,337,003	18,367,141	0	0
NONRESIDENTIAL ENERGY EFFICIENCY							
Commercial/Industrial Construction	502,563	0	502,563	477,030	979,593	0	0
Building Operation & Maintenance	0	0	0	0	0	0	0
Compressed Air	0	0	0	0	0	0	0
Sub-Total: Nonresidential	502,563	0	502,563	477,030	979,593	0	0
Other Programs							
Appliance Cycling	0	0	0	0	0	0	0
Schools EE&R Education	0	0	0	0	0	0	0
Sub-Total Other	0	0	0	0	0	0	0
SUB-TOTAL Energy Efficiency Programs	6,532,702	0	6,532,702	12,814,033	19,346,734	0	0
RENEWABLE ENERGY PROGRAMS							
Customer Sited Clean Generation Program	83,220	0	83,220	295,040	378,260	0	0
BPU Grid-Supply Clean Energy Generation	0	0	0	0	0	0	0
Sub-Total Renewables	83,220	0	83,220	295,040	378,260	0	0
TOTAL NJ CLEAN ENERGY PROGRAMS	6,615,922	0	6,615,922	13,109,073	19,724,994	0	0

Cumulative Lifetime Savings as of Reporting Year 2002 Statewide Summary - Electric Programs

Reporting Period: YTD-4th Quarter 2002		Ins	talle	d Savir	ıgs		Committed		Installed and	
								/ings		mitted
		gram		arket		stalled	((d)		vings
_	,	a)		(b)	(c) = (a) + (b)		IZAZ BANAZIA		(e) = (c)+(d)	
Program	KW	MWh	KW	MWh	KW	MWh	KW	MWh	KW	MWh
RESIDENTIAL ENERGY EFFICIENCY			_	_			_			
Residential HVAC - Electric	24,586	418,901	0	0	24,586	418,901	0	97,664	24,586	516,565
Residential HVAC - Gas	0	0	0	0	0	0	0	0	0	0
Residential ENERGY STAR Windows	0	0	0	0	0	0	0	0	0	0
Residential Low Income	1,659	230,919		0	1,659	230,919	0	7,092		,
NJ ENERGY STAR Homes	3,425	67,607	0	0	3,425	67,607	38,002	636,130	41,427	703,737
Residential Retrofit	0	0	0	0	0	0	0	0	0	0
Residential ENERGY STAR Lighting	0	0	0	0	0	0	0	0	0	0
Residential ENERGY STAR Appliances	0	0	0	0	0	0	0	0	0	0
Sub-Total: Residential	29,671	717,427	0	0	29,671	717,427	38,002	740,886	67,673	1,458,313
NONRESIDENTIAL ENERGY EFFICIENCY										
Commercial/Industrial Construction	33,113	2,628,796	0	0	33,113	2,628,796	21,979	1,592,382	55,092	4,221,178
Building Operation & Maintenance	0	0	0	0	0	0	0	0	0	0
Compressed Air	0	0	0	0	0	0	0	0	0	0
Sub-Total: Nonresidential	33,113	2,628,796	0	0	33,113	2,628,796	21,979	1,592,382	55,092	4,221,178
Other Programs										
Appliance Cycling	196,222	0	0	0	196,222	0	0	0	196,222	0
Schools EE&R Education	0	0	0	0	0	0	0	0	0	0
Sub-Total Other	196,222	0	0	0	196,222	0	0	0	196,222	0
SUB-TOTAL Energy Efficiency Programs	259,006	3,346,223	0	0	259,006	3,346,223	59,981	2,333,267	318,987	5,679,490
RENEWABLE ENERGY PROGRAMS										
Customer Sited Clean Generation Program	1,150	56,503	0	0	1,150	56,503	5,507	245,502	6,657	302,005
BPU Grid-Supply Clean Energy Generation	0	0	0	0	0	0	0	0	0	0
Sub-Total Renewables	1,150	56,503	0	0	1,150	56,503	5,507	245,502	6,657	302,005
TOTAL NJ CLEAN ENERGY PROGRAMS	260,156	3,402,726	0	o	260,156	3,402,726	65,488	2,578,769	325,644	5,981,496

Cumulative Lifetime Savings as of Reporting Year 2002 Statewide Summary - Gas Programs

Reporting Period: YTD-4th Quarter 2002	In	stalled Savinເ	js	Committed	Installed & Committed		avings
	Program (a)	Market (b)	Tot. Inst. (c)=(a)+(b)	Savings (d)	Savings (f)=(c)+(d)	Summer	Winter
Program	DTh	DTh	DTh	DTh	DTh	DTh	DTh
RESIDENTIAL ENERGY EFFICIENCY							
Residential HVAC - Electric	0	0	0	0	0	0	0
Residential HVAC - Gas	5,231,169	0	5,231,169	0	5,231,169	0	0
Residential ENERGY STAR Windows	0	0	0	0	0	0	0
Residential Low Income	3,305,971	0	3,305,971	0	3,305,971	0	0
NJ ENERGY STAR Homes	1,679,882	0	1,679,882	14,352,048	16,031,930	0	0
Residential Retrofit	0	0	0	0	0	0	0
Residential ENERGY STAR Lighting	0	0	0	0	0	0	0
Residential ENERGY STAR Appliances	0	0	0	0	0	0	0
Sub-Total: Residential	10,217,022	0	10,217,022	14,352,048	24,569,070	0	0
NONRESIDENTIAL ENERGY EFFICIENCY							
Commercial/Industrial Construction	1,118,662	0	1,118,662	477,030	1,595,692	0	0
Building Operation & Maintenance	0	0	0	0	0	0	0
Compressed Air	0	0	0	0	0	0	0
Sub-Total: Nonresidential	1,118,662	0	1,118,662	477,030	1,595,692	0	0
Other Programs							
Appliance Cycling	0	0	0	0	0	0	0
Schools EE&R Education	0	0	0	0	0	0	0
Sub-Total Other	0	0	0	0	0	0	0
SUB-TOTAL Energy Efficiency Programs	11,335,684	0	11,335,684	14,829,078	26,164,762	0	0
RENEWABLE ENERGY PROGRAMS							
Customer Sited Clean Generation Program	83,220	0	83,220	295,040	378,260	0	0
BPU Grid-Supply Clean Energy Generation	0	0	0	0	0	0	0
Sub-Total Renewables	83,220	0	83,220	295,040	378,260	0	0
TOTAL NJ CLEAN ENERGY PROGRAMS	11,418,904	0	11,418,904	15,124,118	26,543,022	0	0

Annual Emissions Savings for Reporting Year 2002 - Electric Programs Statewide Summary

Reporting Period: YTD-4th Quarter 2002

(Metric Tons)				
Program	CO2	NOX	SO2	Hg
RESIDENTIAL ENERGY EFFICIENCY				
Residential HVAC - Electric	10849.4044	19.9857	46.3955	0.0003
Residential HVAC - Gas	N/A	N/A	N/A	N/A
Residential ENERGY STAR Windows	0.0000	0.0000	0.0000	0.0000
Residential Low Income	3590.1617	6.6135	15.3527	0.0001
NJ ENERGY STAR Homes	2253.4246	4.1510	9.6364	0.0001
Residential Retrofit	0.0000	0.0000	0.0000	0.0000
Residential ENERGY STAR Lighting	0.0000	0.0000	0.0000	0.0000
Residential ENERGY STAR Appliances	0.0000	0.0000	0.0000	0.0000
Sub-Total: Residential	16692.9906	30.7502	71.3845	0.0004
NONRESIDENTIAL ENERGY EFFICIENCY				
Commercial/Industrial Construction	99459.0167	183.2140	425.3182	0.0023
Building Operation & Maintenance	0.0000	0.0000	0.0000	0.0000
Compressed Air	0.0000	0.0000	0.0000	0.0000
Sub-Total: Nonresidential	99459.0167	183.2140	425.3182	0.0023
Other Programs				
Appliance Cycling	0.0000	0.0000	0.0000	0.0000
Schools EE&R Education	0.0000	0.0000	0.0000	0.0000
Sub-Total Other	0.0000	0.0000	0.0000	0.0000
SUB-TOTAL Energy Efficiency Programs	116152.0073	213.9642	496.7027	0.0027
RENEWABLE ENERGY PROGRAMS				
Customer Sited Clean Generation Program	737.3798	1.3583	3.1533	0.0000
BPU Grid-Supply Clean Energy Generation Program	0.0000	0.0000	0.0000	0.0000
Sub-Total Renewables	737.3798	1.3583	3.1533	0.0000
TOTAL NJ CLEAN ENERGY PROGRAMS	116889.3871	215.3226	499.8559	0.0027

Annual Emissions Savings for Reporting Year 2002 - Gas Programs Statewide Summary

Reporting Period: YTD-4th Quarter 2002

(Metric Tons)			
	CO2	NOX	
Program			
RESIDENTIAL ENERGY EFFICIENCY			
Residential HVAC - Electric	N/A	N/A	
Residential HVAC - Gas	7676.573878	6.036280314	
Residential ENERGY STAR Windows	0	0	
Residential Low Income	3910.086818	3.074598182	
NJ ENERGY STAR Homes	4448.026227	3.497593273	
Residential Retrofit	0	0	
Residential ENERGY STAR Lighting	0	0	
Residential ENERGY STAR Appliances	0	0	
Sub-Total: Residential	16034.68692	12.60847177	
NONRESIDENTIAL ENERGY EFFICIENCY			
Commercial/Industrial Construction	1781.814273	1.401084727	
Building Operation & Maintenance	0	0	
Compressed Air	0	0	
Sub-Total: Nonresidential	1781.814273	1.401084727	
Other Programs			
Appliance Cycling	0	0	
Schools EE&R Education	0	0	
Sub-Total Other	0	0	
SUB-TOTAL Energy Efficiency Programs	17816.5012	14.0095565	
RENEWABLE ENERGY PROGRAMS			
Customer Sited Clean Generation Program	221.2895455	0.174005455	
BPU Grid-Supply Clean Energy Generation Program	0	0	
Sub-Total Renewables	221.2895455	0.174005455	
TOTAL NJ CLEAN ENERGY PROGRAMS	18037.79074	14.18356195	

Lifetime Emissions Savings for Reporting Year 2002 - Electric Programs Statewide Summary

Reporting Period: YTD-4th Quarter 2002

(Metric Tons)				
Program	CO2	NOX	SO2	Hg
RESIDENTIAL ENERGY EFFICIENCY				
Residential HVAC - Electric	162741.0655	299.7862	695.9322	0.0038
Residential HVAC - Gas	N/A	N/A	N/A	N/A
Residential ENERGY STAR Windows	0.0000	0.0000	0.0000	0.0000
Residential Low Income	57485.8274	105.8949	245.8276	0.0013
NJ ENERGY STAR Homes	45068.4914	83.0209	192.7271	0.0011
Residential Retrofit	0.0000	0.0000	0.0000	0.0000
Residential ENERGY STAR Lighting	0.0000	0.0000	0.0000	0.0000
Residential ENERGY STAR Appliances	0.0000	0.0000	0.0000	0.0000
Sub-Total: Residential	265295.3842	488.7020	1134.4868	0.0062
NONRESIDENTIAL ENERGY EFFICIENCY				
Commercial/Industrial Construction	1491885.2509	2748.2097	6379.7725	0.0349
Building Operation & Maintenance	0.0000	0.0000	0.0000	0.0000
Compressed Air	0.0000	0.0000		
Sub-Total: Nonresidential	1491885.2509	2748.2097	6379.7725	0.0349
Other Programs				
Appliance Cycling	0.0000	0.0000		
Schools EE&R Education	0.0000	0.0000	0.0000	0.0000
Sub-Total Other	0.0000	0.0000	0.0000	0.0000
SUB-TOTAL Energy Efficiency Programs	1757180.6351	3236.9117	7514.2593	0.0412
RENEWABLE ENERGY PROGRAMS				
Customer Sited Clean Generation Program	13642.7137	25.1313		0.0003
BPU Grid-Supply Clean Energy Generation Program	0.0000	0.0000	0.0000	0.0000
Sub-Total Renewables	13642.7137	25.1313	58.3406	0.0003
TOTAL NJ CLEAN ENERGY PROGRAMS	1770823.3488	3262.0430	7572.5998	0.0415

Lifetime Emissions Savings for Reporting Year 2002 - Gas Programs Statewide Summary

Reporting Period: YTD-4th Quarter 2002

(Metric Tons)			
	CO2	NOX	
Program			
RESIDENTIAL ENERGY EFFICIENCY			
Residential HVAC - Electric	N/A	N/A	
Residential HVAC - Gas	153531.4776	120.7256063	
Residential ENERGY STAR Windows	0	0	
Residential Low Income	78201.73636	61.49196364	
NJ ENERGY STAR Homes	88960.52455	69.95186545	
Residential Retrofit	0	0	
Residential ENERGY STAR Lighting	0	0	
Residential ENERGY STAR Appliances	0	0	
Sub-Total: Residential	320693.7385	252.1694354	
NONRESIDENTIAL ENERGY EFFICIENCY			
Commercial/Industrial Construction	26727.21409	21.01627091	
Building Operation & Maintenance	0	0	
Compressed Air	0	0	
Sub-Total: Nonresidential	26727.21409	21.01627091	
Other Programs			
Appliance Cycling	0	0	
Schools EE&R Education	0	0	
Sub-Total Other	0	0	
SUB-TOTAL Energy Efficiency Programs	347420.9526	273.1857063	
RENEWABLE ENERGY PROGRAMS			
Customer Sited Clean Generation Program	4425.790909	3.480109091	
BPU Grid-Supply Clean Energy Generation Program	0	0	
Sub-Total Renewables	4425.790909	3.480109091	
TOTAL NJ CLEAN ENERGY PROGRAMS	351846.7435	276.6658154	

Cumulative Lifetime Emissions Savings for Reporting Year 2002 - Electric Programs Statewide Summary

Reporting Period: YTD-4th Quarter 2002

(Metric Tons)				
_	CO2	NOX	SO2	Hg
Program				
RESIDENTIAL ENERGY EFFICIENCY				
Residential HVAC - Electric	289422.2562	533.1463		
Residential HVAC - Gas	N/A	N/A	N/A	N/A
Residential ENERGY STAR Windows	0.0000	0.0000	0.0000	0.0000
Residential Low Income	159544.1408	293.8971	682.2611	0.0037
NJ ENERGY STAR Homes	46710.2904	86.0453		
Residential Retrofit	0.0000	0.0000	0.0000	0.0000
Residential ENERGY STAR Lighting	0.0000	0.0000	0.0000	0.0000
Residential ENERGY STAR Appliances	0.0000	0.0000	0.0000	0.0000
Sub-Total: Residential	495676.6874	913.0886347	2119.670045	0.01160927
NONRESIDENTIAL ENERGY EFFICIENCY				
Commercial/Industrial Construction	1812569.7589	3338.9443	7751.1207	0.0425
Building Operation & Maintenance	0.0000	0.0000	0.0000	0.0000
Compressed Air	0.0000	0.0000	0.0000	0.0000
Sub-Total: Nonresidential	1812569.759	3338.944293	7751.12068	0.042452292
Other Programs				
Appliance Cycling	0.0000	0.0000	0.0000	0.0000
Schools EE&R Education	0.0000	0.0000	0.0000	0.0000
Sub-Total Other	0	0	0	0
SUB-TOTAL Energy Efficiency Programs	2308246.446	4252.032927	9870.790724	0.054061562
RENEWABLE ENERGY PROGRAMS				
Customer Sited Clean Generation Program	13762.2410	25.3515	58.8517	0.0003
BPU Grid-Supply Clean Energy Generation Program	0.0000	0.0000	0.0000	0.0000
Sub-Total Renewables	13762.24098	25.35149655	58.85168841	0.000322326
TOTAL NJ CLEAN ENERGY PROGRAMS	2322008.687	4277.384424	9929.642413	0.054383888

Note: Formulas for the conversion of KW and DTh savings into emissions savings have been provided by the Department of Environmental Protection. See Appendix 1.

NJ Clean Energy Program 42 Worksheet: R-D5

Cumulative Lifetime Emissions Savings for Reporting Year 2002 - Gas Programs Statewide Summary

Reporting Period: YTD-4th Quarter 2002

(Metric Tons)			
Duaman	CO2	NOX	
Program RESIDENTIAL ENERGY EFFICIENCY			
Residential HVAC - Electric	NI/A	NI/A	
Residential HVAC - Electric Residential HVAC - Gas	N/A	N/A	
Residential ENERGY STAR Windows	278203.0665	218.7579668	
Residential Low Income	475047 574	120 2407120	
	175817.571	138.2497139	
NJ ENERGY STAR Homes	89339.17909	70.24961091	
Residential Retrofit	0	0	
Residential ENERGY STAR Lighting	0	0	
Residential ENERGY STAR Appliances	0	0	
Sub-Total: Residential	543359.8166	427.2572917	
NONRESIDENTIAL ENERGY EFFICIENCY	= 0.400.4 = 000	40 =0044004	
Commercial/Industrial Construction	59492.47909	46.78041091	
Building Operation & Maintenance	0	0	
Compressed Air	0	0	
Sub-Total: Nonresidential	59492.47909	46.78041091	
Other Programs			
Appliance Cycling	0	0	
Schools EE&R Education	0	0	
Sub-Total Other	0	0	
SUB-TOTAL Energy Efficiency Programs	602852.2957	474.0377026	
RENEWABLE ENERGY PROGRAMS			
Customer Sited Clean Generation Program	4425.790909	3.480109091	
BPU Grid-Supply Clean Energy Generation Program	0	0	
Sub-Total Renewables	4425.790909	3.480109091	
TOTAL NJ CLEAN ENERGY PROGRAMS	607278.0866	477.5178117	