

April 30, 2010

**VIA ELECTRONIC MAIL**

**Mr. Honesto Gatchalian  
Energy Division  
California Public Utilities Commission  
505 Van Ness Avenue  
San Francisco, CA 94102**

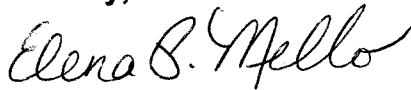
**Re: R.04-01-006, Annual Low-Income Progress Report – 2009**

**Dear Mr. Gatchalian:**

**In compliance with the Scoping Memo of Assigned Commissioner and Administrative Law Judge in R.04-01-006, dated June 24, 2004, Sierra Pacific Power Company (Sierra) (U903-E) submits the attached 2009 Annual Low Income Progress Report. The report contains the requested information on Sierra's CARE and LIEE programs.**

**If you have any questions, please call me at (775)-834-4121.**

**Sincerely,**



**Elena P. Mello  
Team Leader  
Revenue Requirements and FERC**

**Attachment**

**cc: R.04-01-006**

**Sierra Pacific Power Company  
Annual Low-Income Progress Report – 2009**

**CARE Residential Program**

**I. PARTICIPANT INFORMATION**

- A. Number of participating low-income households, including sub-metered households, by month. The data should be provided in a numerical table and in graph form.

1. Provide an explanation of any variance in the number of participants of 5% or more from the previous month.

**Response: Please see Schedule No. 1, Response IA and Graph 1.**

2. Provide an explanation of a variance in the number of participants, calculated as the difference between participation at the beginning of the year compared to the end of the year, of 5% or more.

**Response: Sierra's participants have increased since the beginning of the year by 35%, or 816 customers. The continuation of 3 programs contributed to the increase in customers: 1) Self-certification application bill inserts with postage paid return mailing were sent to non-CARE permanent residential customers in March and September 2009; 2) Customers receiving Home Energy Assistance Program (HEAP) payments were placed on the CARE rate; and 3) Two data-shares with Southwest Gas were conducted with May and November data.**

- B. Provide an updated estimate of potentially eligible households and state source of figures. Questions 2 through 5 should be completed using Table I.B.

1. What is the total number of residential customers?

**Response: Sierra had 39,933 residential customers as of December 31, 2009. This includes 18,396 permanent customers.**

2. How many potential CARE eligible households are in your service territory?

**Response: Sierra has estimated that its service territory includes 3,300 potential CARE eligible customers or approximately 8.3% of total residential customers.**

3. What percentage of the customer base for this utility, as defined by the income and household size criteria, is estimated eligible for the CARE discount?

**Response: Please see response to I.B.2.**

4. How many CARE participants, including sub-metered tenants, are signed up for CARE, and what percentage is that to the total number of customers eligible for CARE?

**Response: As of December 31, 2009, Sierra had 3,152 residential and commercial CARE participants. This represents a 95.5% participation rate.**

5. Provide the methodology used to estimate the number of eligible households in this utility's service area.

(a) State the source of statistics and, explain any modifications made. For example: modifications to the U.S. census data for undercounts of ethnic groups, such as Hispanics.

**Response: Please see the response to I.B.2.**

**Sub-metered Participants (Master Metered Customers)**

- C. How many master metered customers with sub-metered tenants are in this utility's service territory as of the end of the reporting period?

**Response: Sierra has 36 master metered customers with sub-meters (DS-1 Rate Schedule) and 81 master metered customers without sub-meters (DM-1 Rate Schedule), as of December 31, 2009.**

- D. How many sub-metered tenants are estimated to be CARE-eligible?

**Response: Sierra does not have an estimate of sub-metered tenants that are eligible for CARE. It is difficult to estimate eligibility since many of the accounts operate in resort areas and the tenants are non-permanent.**

- E. How many sub-metered tenants are participating in CARE as of the end of the reporting period and what is the participation rate as compared to the estimated number eligible?

**Response: There are 117 sub-metered tenants receiving the CARE discount. As indicated in the response to I. D., Sierra does not have an estimate of sub-metered tenants eligible for CARE nor a participation rate.**

- F. Discuss any problems encountered during the reporting period in administering CARE for sub-metered tenants and/or master metered customers.

**Response: No complaints or problems were brought to our attention during the reporting period.**

## II. USAGE INFORMATION

- A. Provide tables showing monthly average Tier 1 and Tier 2 consumption for all residential customers (excluding CARE participants) by baseline territory (climate zone) and on a total basis. This information should be provided for summer and winter billing seasons. Do not include master metered consumption.

**Response: Please refer to Schedule No. 1, Response IIA.**

- B. Provide tables showing monthly average Tier 1 and Tier 2 consumption for CARE participants by baseline territory and on a total basis. Provide this information for summer and winter billing seasons. Do not include master metered consumption.

**Response: Please refer to Schedule No. 1, Response IIB.**

- C. Provide a graph illustrating average consumption by residential customers (excluding CARE participants) vs. CARE participants for the utility's entire service territory. Do not include master metered consumption.

**Response: Please refer to Schedule No. 1, Response IIC and Graph 2.**

## III. PROGRAM COSTS

- A. Provide a table showing the average monthly bill per residential customer for each baseline territory and for the total service territory.

**Response: Please refer to Schedule No. 1, Response IIIA.**

- B. Provide a table showing the average monthly bill for CARE participants for each baseline territory and for the total service territory.

**Response: Please refer to Schedule No. 1, Response IIIB.**

- C. Provide a table showing the average monthly discount by baseline territory and 12 months ending (end of reporting period) in dollars per CARE participant.

**Response: Please refer to Schedule No. 1, Response IIIC.**

- D. For total CARE administrative costs, compute a table showing administrative costs per participating customer.

**Response: Please see the following for CARE administrative costs based on Table III.D.2:**

	<b>General Rate Case Costs</b>	
	<b><u>Included</u></b>	<b><u>Excluded</u></b>
<b>Administrative Costs</b>	<b>\$ 39,522</b>	<b>\$ 10,294</b>
<b>Year-end CARE Customers</b>	<b><u>3,152</u></b>	<b><u>3,152</u></b>
<b>Cost Per Customer</b>	<b>\$ <u>12.54</u></b>	<b>\$ <u>3.27</u></b>

- E. Complete Table III.D.2 which gives a breakdown of administrative costs in the following categories: Outreach; General Administration; Processing, Certification and Verification; Billing System Programming; Regulatory Compliance.

1. Provide the amount and a brief explanation of what is included in each of these categories.

**Response: Please see Table III.D.2.**

**Outreach: \$5,609.** This includes the cost of postcards and bill inserts in English and Spanish mailed biannually and capitation fees.

**General Administration: \$29,227.** Includes the costs recovered in a general rate case related to administering CARE activities.

**Processing, Certification and Verification: \$4,685.** This includes the costs related to the full service contract with CSD which expired at the end of May 2009.

**Billing System Programming: \$0.**

**Regulatory Compliance: \$0.** These costs are included in general administration category.

2. What are the Billing and General administrative costs incurred for non-CARE residential customers?

**Response:** The billing and general administrative expense (Accounts 901 through 905) as allocated to the California jurisdiction, for all customers in 2009 was \$1,986,000. Sierra does not have any method of allocating billing and general administrative expenses between CARE and non-CARE customers, nor between residential, commercial or industrial customers.

- F. Provide balancing account balance for Care – LIEE or both as of end of reporting period. Also provide an explanation for over/undercollection balances. (Give a snapshot in time.)

**Response:** Effective June 1, 1996, the CPUC approved a negotiated settlement with Sierra which included the suspension of the CARE surcharge as part of an overall \$2.3 million reduction in revenues. Per the settlement, Sierra suspended entries to the balancing account. In compliance with D.03-03-007, Sierra filed to re-establish the CARE balancing account on April 10, 2003. On August 10, 2007 Sierra received approval to re-establish the CARE balancing account, but has not yet implemented it due to limited staff and plans to do so during 2010.

- G. Describe in detail what costs are recorded in the balancing account(s) and what costs are included directly to base rates.

**Response:** Please see the response to III.F.

- H. Provide a table showing the surcharge amount and the percent responsibility for surcharge by customer class.

**Response:** The following is the 2009 CARE surcharge amount and percent responsibility by customer class:

Customer Class	Surcharge Amount	Percent
Residential	\$ 248,114.13	47.39
Small Commercial	96,141.85	18.36
Medium Commercial	65,185.01	12.45
Large Commercial	112,441.80	21.47
Irrigation	573.79	0.11
Street and Outdoor Lighting	1,130.34	0.22
Total	<u>\$ 523,586.92</u>	<u>100.00</u>

- I. Provide the annual subsidy (discount) for all CARE participants.

**Response:** Please see Table III.D.2.

- J. Provide a table showing the percent of total CARE surcharge for each customer class.

**Response: Please see the response to III.H.**

#### IV. OUTREACH

- A. Complete Table IV.A showing the outreach activities undertaken, the number of customers reached (if known) and the number of applications returned as a result of the particular activity undertaken (if known).

**Response: Please see Table IV.A.**

- B. Provide a narrative discussion of the following:

1. Sharing information in overlapping service territories.

**Response: Sierra completed two data shares with Southwest Gas during 2009. The first data share used May data and resulted in 281 customers being added to our CARE program. The second data share used November data and resulted in 199 more CARE customers.**

2. Sharing information with LIEE and other utility programs (i.e. signing up LIEE customers not enrolled in CARE).

**Response: Sierra's weatherization contractor, Richard Heath and Associates (RHA), gives LIEE applicants a CARE application. In 2009, RHA issued 65 applications for \$780.00. Also, customers receiving Home Energy Assistance Program (HEAP) payments were placed on the CARE rate resulting in 49 additional customers. See Table IV.A.**

3. Leveraging CARE funds with other utility assistance programs.

**Response: When the CARE program is explained, the LIEE program is also explained.**

4. Participation barriers encountered and steps taken to mitigate them.

**Response: No participation barriers were encountered.**

- C. Describe recommendations for improving outreach, including the cost effectiveness and methods for reaching underserved households.

**Response: Sierra does not have any recommendations.**

V. PROGRAM MANAGEMENT

- A. Provide a table showing the total number of applications received by month, the total approved, the total denied as ineligible, the total returned to applicants as incomplete, and the total of duplicate applications for the reporting period.

**Response: Please see Table V.A.**

- B. Describe any problems encountered during the reporting period with program management efforts.

**Response: No problems were experienced during this reporting period.**

VI. CERTIFICATION AND VERIFICATION PROCESSES

- A. Provide a table showing the total number of participants asked to re-certify their eligibility during the reporting period. The table should show the total recertifications requested, the total recertification applications received, the total recertified, the total denied as ineligible, and the total returned to the participant as incomplete for the reporting period. Include the total number of participants who were removed from the program because they did not return the recertification application.

**Response:**

**Total re-certifications requested: 517**  
**Total number of re-cert app received: 398**  
**Total number re-certified: 371**  
**Total denied as ineligible: 1**  
**Total returned as incomplete: 26**  
**Total number removed from program: 19**

- B. Provide a table showing the total number of participants asked for income verification during the reporting period. The table should show the total verifications requested, the total verifications received, the total verified, the total denied as ineligible, and the total returned to the participant as incomplete for the reporting period. Include the total number of participants who were removed from the program because they did not respond to a request for income verification.

**Response:**

**Total number of applicants asked for income verification: 34**  
**Total verifications received: 31**  
**Total verified: 18**

Total denied as ineligible: 3  
Total returned to participant as incomplete: 3  
Total number removed from program because they did not  
respond to income verification: 14

- C. Describe the process for recertifying sub-metered tenants of master metered complexes. Discuss any problems between master metered ratepayers and sub-metered customers that were encountered during the reporting period.

**Response:** The process for re-certifying sub-metered tenants is the same one used for other CARE applicants. There were no problems encountered during the reporting period.

- D. Describe any third-party process used for CARE certification, recertification and verification processes. Describe how these processes compare with the utility's efforts as far as cost effectiveness and effectiveness in reaching underserved households.

**Response:** The third-party process was handled by the Department of Community Services (CSD) through May 2009. Sierra now performs the functions that CSD used to provide which includes determining eligibility and re-certification requirements of CARE applicants including low-income verifications.

## VII. OTHER TOPICS

- A. What significant changes are there from the previous reporting period?

**Response:** Sierra continued its self-certification program and sent two bill inserts to all non-CARE permanent customers in March and September 2009. The results are summarized below:

Total applications returned:	551
Total placed on CARE:	489
Total letters to Non-Permanent Customers:	1
Total applications missing information:	19
Total re-submitted for incomplete applications:	4
Total applications above income guidelines:	3
Total blank applications:	3

- B. Are there any other comments, recommendations or issues that need to be addressed?

**Response:** In November 2008, CSD notified Sierra they would no longer be providing CARE services as of December 31, 2008, which

was later extended to May 31, 2009. As a result of this notification, Sierra began sending self-certification applications to customers inquiring about the CARE program instead of referring them to CSD.

### **CARE Expanded Program**

The CARE Expanded Program is an extension of the residential CARE program that covers non-profit homeless shelters and group living facilities, migrant farmworker housing centers, qualified privately owned employee housing and qualified non-profit housing for agricultural employees.

#### **I. PARTICIPANT INFORMATION**

- A. Number of participating non-profit facilities, by type, by month. The data should be provided in numerical tables and also in graph form as follows:

1. Give the total number of residential facilities and the total number of commercial facilities receiving the Expanded CARE discount.

**Response: As of December 31, 2009, there were 5 group-living facilities receiving the CARE discount.**

2. Total number of residents (excluding caregivers) of residential and commercial non-profit Expanded CARE facilities.

**Response: The following is the number of Expanded CARE facilities and residents at each facility:**

1. Tahoe Turning Point (No. 1) – 6 beds
2. Tahoe Turning Point (No. 2) – 6 beds
3. Tahoe Turning Point (No. 3) – 6 beds
4. Tahoe Turning Point (No. 4) – 6 beds
5. Womenspace Unlimited – 10 beds

#### **II. PROGRAM COSTS**

- A. Total Expanded CARE administrative costs. Compute administrative costs per participating facility. Give a breakdown in the following categories: Outreach; General Administration; Processing, Certification and Verification; Billing System Programming; Regulatory Compliance;

1. Provide the amount and a brief explanation of what is included in each of these categories.

Outreach

General Administration

Processing, Certification and Verification

Billing System Programming

Regulatory Compliance

**Response: Due to their insignificance, all charges for the group Expanded CARE program have been included in the amounts shown for residential CARE. (See Table III.D.2.)**

B. Provide discount information for the Expanded CARE program.

1. Give the average annual discount per residential facility.

**Response: All 5 current group living facilities are classified as commercial facilities. Please see the response to I.A.2.**

2. Give the average annual discount per commercial facility.

**Response: The average annual discount for each facility during 2009 is \$568.69.**

### III. OUTREACH

A. Provide a table showing the outreach activities undertaken, the number of customers reached (if known) and the number of applications returned as a result of the particular activity undertaken (if known).

**Response: During 2009, Sierra did not perform any specific outreach activities for Expanded CARE customers.**

B. Provide a narrative discussion of the following:

1. Provide an analysis of the utility's most cost-effective outreach for the group living facilities;

**Response: Sierra has found the most cost-effective outreach for the group living facilities is the relationship we have maintained with the state and county welfare and social service agencies and the information we provide to them.**

2. Sharing information in overlapping service territories;

**Response: Sierra includes the telephone number of Southwest Gas Corporation on its bill inserts advising that this company also offers eligible customers a discount on their gas charges. Southwest also includes Sierra's telephone number on their bill inserts.**

3. Participation barriers encountered and steps taken to mitigate them;

**Response: There have not been any participation barriers.**

4. Public agencies used to solicit potential Expanded CARE facilities;

**Response: The state and county welfare agencies have been contacted and provided information by our local California district office staff. We have not received any referrals.**

5. Barriers encountered in identifying or enrolling customers in the Expanded CARE program.

**Response: Sierra has not encountered any barriers.**

#### IV. PROGRAM MANAGEMENT

- A. Provide a table showing the total number of applications received, the total approved, the total denied as ineligible, the total returned to applicants as incomplete for the reporting period.

**Response: There were no applications received during the reporting period.**

- B. State the reasons CARE applications are not approved.

**Response: Please see the response to IV.A.**

- C. Describe any problems encountered during the reporting period with recertification and verification processes for Expanded CARE.

**Response: No problems were encountered during the reporting period.**

#### V. OTHER TOPICS

- A. What significant changes are there from the previous reporting period?

**Response: No changes from previous reporting period.**

- B. Are there any other comments, recommendations or issues? Analyze the CARE Expansion program, progress over the past 12 months, identify issues that need work, identify areas that need improvements and make suggestions for improvement.

**Response: Due to the small number of non-profit group living facilities in Sierra's service territory, Sierra's Customer Assistance Team manually completes the Expanded CARE program.**

**Sierra has no recommendations at this time.**

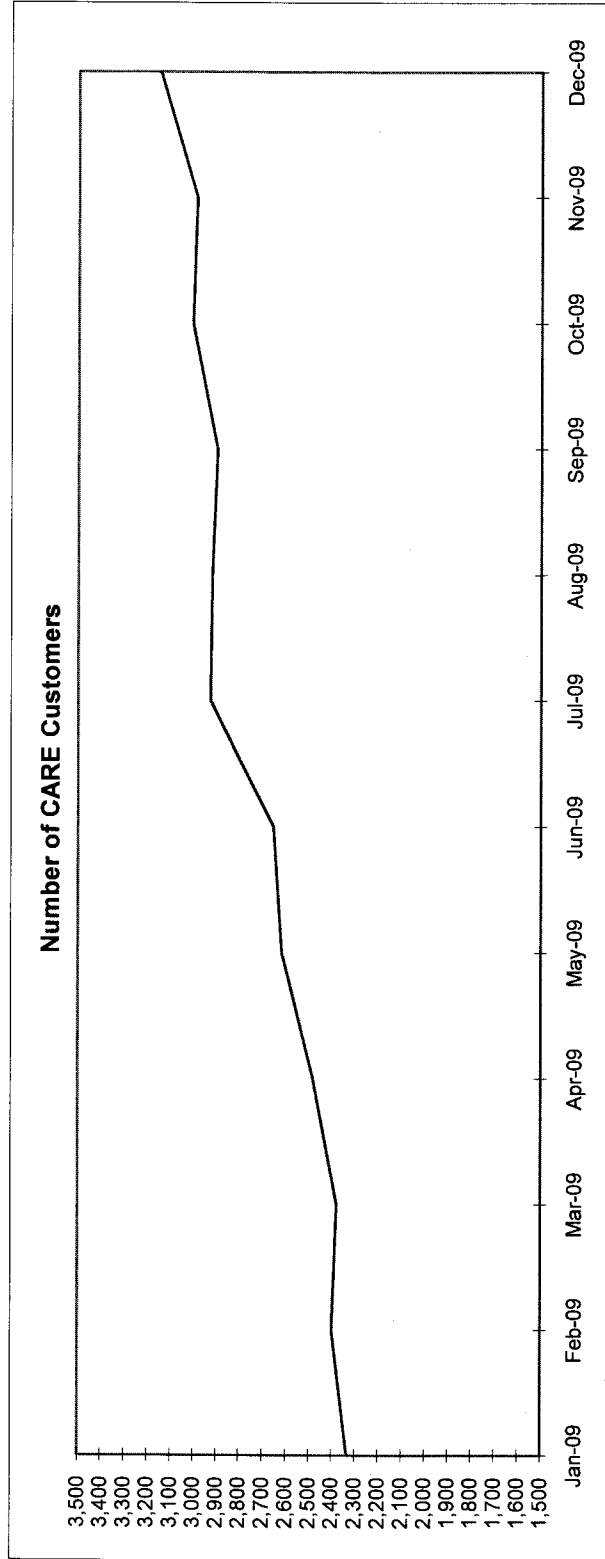
#### **CARE Tables**

**Please see the attached CARE tables for Sierra Pacific Power Company.**

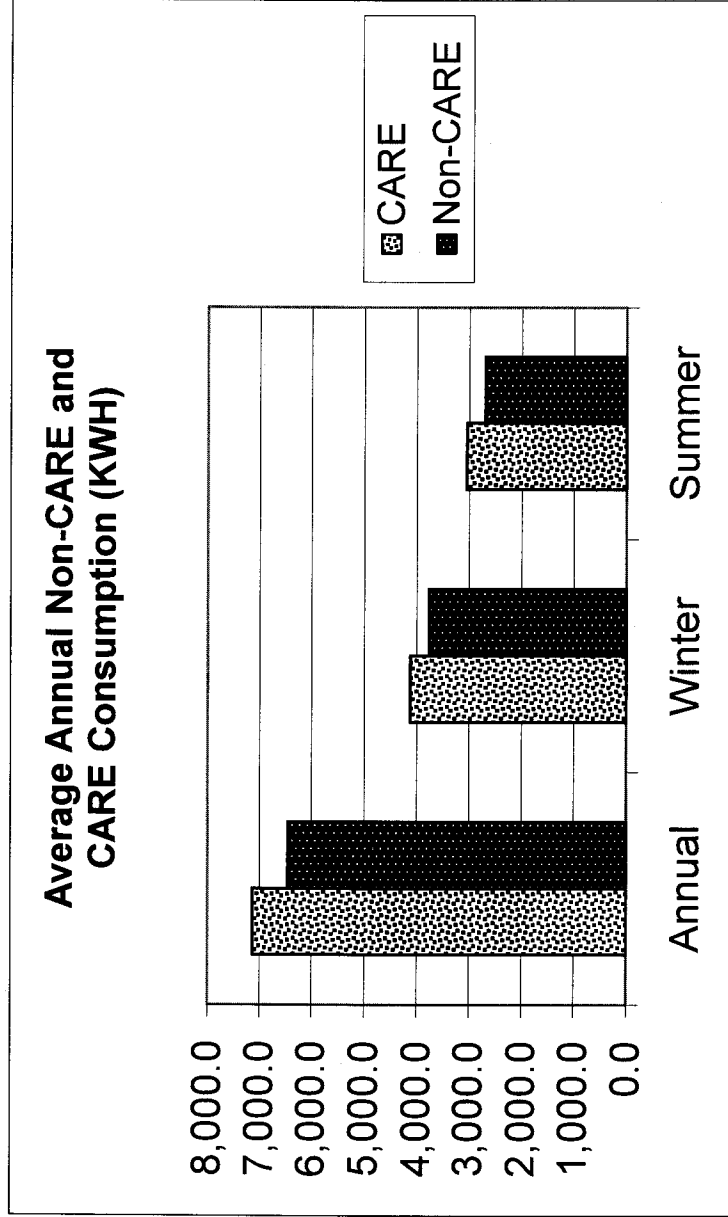
**Sierra Pacific Power Company**  
**Annual Low Income Progress Report - 2009**  
**CARE - Schedule No. 1**

Response:	Jan-09	Feb-09	Mar-09	Apr-09	May-09	Jun-09	Jul-09	Aug-09	Sep-09	Oct-09	Nov-09	Dec-09	Annual	Winter	Summer
IA - Number of CARE residential Customers															
	2,331	2,398	2,377	2,482	2,617	2,653	2,926	2,919	2,897	3,006	2,988	3,147	2,728	2,621	2,836
IB - Number of Residential Customers (includes CARE/Master Metered)															
	40,131	40,566	40,221	40,793	40,772	41,000	40,976	41,014	41,012	40,991	40,998	39,933	40,701	40,440	40,961
IC - Number of Master Metered Customers															
	121	121	124	122	115	124	121	119	123	119	121	117	121	121	120
IIA - Average Tier 1 and 2 use for all residential customers (exclude CARE/Master Metered) (KWH)															
Tier 1	231.1	220.5	213.2	200.2	181.9	147.2	140.1	144.3	140.7	140.4	152.9	215.8	2,126.5	1,233.2	894.6
Tier 2	502.2	485.7	458.4	388.8	301.8	284.7	293.8	326.5	316.2	279.8	315.9	382.5	4,333.8	2,534.0	1,802.7
IIB - Average CARE use for Tier 1 and 2 (KWH)															
Tier 1	490.6	469.9	454.6	434.0	387.2	333.0	311.4	327.4	317.5	312.9	359.1	478.4	4,630.1	2,673.4	1,983.0
Tier 2	268.4	293.3	193.9	208.1	214.8	149.9	172.3	173.8	167.2	188.8	243.8	249.0	2,507.8	1,456.8	1,065.9
IIC - Annual average consumption CARE and non-CARE (KWH)															
			Annual	Winter	Summer										
CARE			7,137.9	4,130.2	3,049.0										
Non-CARE			6,460.3	3,767.2	2,697.3										
Note: residential includes non-permanent residents (about half of Sierra's residential customers)															
IIIA - Average bill per residential customer (\$)															
	87.21	86.44	80.75	73.41	60.46	54.68	54.89	59.39	57.82	53.29	58.58	72.85	799.36	459.28	340.54
IIIB - Average bill per CARE customer (\$)															
	85.28	88.92	73.59	74.53	70.29	56.74	57.22	59.09	57.37	59.44	70.70	84.58	831.60	476.66	359.41
IIIC - Average discount (\$)															
	18.02	18.15	14.98	15.12	14.12	11.37	11.48	11.85	11.51	11.92	14.18	16.97	168.23	97.08	72.10

Sierra Pacific Power Company  
Annual Low Income Progress Report - 2009  
Graph 1 - Number of CARE Customers



Sierra Pacific Power Company  
Annual Low Income Progress Report - 2009  
Graph 2 - Average Non-CARE and CARE Consumption



Sierra Pacific Power Company  
Annual Low Income Progress Report - 2009

TABLE I.B. - CARE PARTICIPATION

Month	Enrolled by Non-Capitation (1)	Enrolled by Capitation	Total Enrolled	Total CARE Participants (2)	Estimated * Eligible (3)	Participation Rate
January	(25)	0	(25)	2,336	3,300	70.79%
February	67	0	67	2,403	3,300	72.82%
March	(28)	7	(21)	2,382	3,300	72.18%
April	91	14	105	2,487	3,300	75.36%
May	132	3	135	2,622	3,300	79.45%
June	26	10	36	2,658	3,300	80.55%
July	267	6	273	2,931	3,300	88.82%
August	(12)	5	(7)	2,924	3,300	88.61%
September	(25)	3	(22)	2,902	3,300	87.94%
October	93	16	109	3,011	3,300	91.24%
November	(19)	1	(18)	2,993	3,300	90.70%
December	159	0	159	3,152	3,300	95.52%

(1) Negative number reflects that the removal of CARE customers due to the re-certification process was greater than the monthly enrollment.

(2) Includes 5 EXPCARE Customers.

(3) Sierra's estimate of eligible customers.

Sierra Pacific Power Company  
Annual Low Income Progress Report - 2009

TABLE III.D.2 - CARE EXPENSES

CARE Program:	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Budget	Percentage of Budget
<b>Outreach</b>	<b>Jan-March</b>	<b>April-June</b>	<b>July-Sept</b>	<b>Oct-Dec</b>	<b>YTD</b>	
Capitation Fees	\$84.00	\$324.00	\$168.00	\$204.00	\$780.00	
Applications/Inserts	\$2,000.14	\$0.00	\$0.00	\$2,078.81	\$4,078.95	
Media *					\$0.00	
Other Outreach <sup>(1)</sup>	\$0.00	\$375.00	\$0.00	\$375.00	\$750.00	
Other Outreach subsumed in GRC <sup>(5)</sup>					\$0.00	
<b>Subtotal Outreach</b>	<b>\$2,084.14</b>	<b>\$699.00</b>	<b>\$168.00</b>	<b>\$2,657.81</b>	<b>\$5,608.95</b>	<b>93.48%</b>
<b>Processing/Certification/Verification</b>						
Internal						
Outside Services <sup>(2)</sup>	\$2,669.42	\$2,016.00	\$0.00	\$0.00	\$4,685.42	
<b>Subtotal Processing/Certification/Verification</b>	<b>\$2,669.42</b>	<b>\$2,016.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$4,685.42</b>	<b>31.24%</b>
<b>General</b>						
Billing System/ Programming						
Consulting Services <sup>(3)</sup>						
Regulatory Compliance						
Travel						
Filings						
Labor Costs (including overhead) <sup>(4)</sup>	\$9,239.23	\$9,239.23	\$4,781.14	\$4,781.14	\$28,040.74	
Incremental						
Other general (please specify) <sup>(1)</sup>	\$0.00	\$276.95	\$318.43	\$591.14	\$1,186.52	
General costs subsumed in GRC (please specify) <sup>(5)</sup>	\$9,239.23	\$9,516.18	\$5,099.57	\$5,372.28	\$29,227.26	
<b>Subtotal General</b>	<b>\$9,239.23</b>	<b>\$9,516.18</b>	<b>\$5,099.57</b>	<b>\$5,372.28</b>	<b>\$29,227.26</b>	
<b>TOTAL PROGRAM COSTS (including costs subsumed in GRC)</b>	<b>\$13,992.79</b>	<b>\$12,231.18</b>	<b>\$5,267.57</b>	<b>\$8,030.09</b>	<b>\$39,521.63</b>	
<b>TOTAL PROGRAM COSTS (excluding costs subsumed in GRC)</b>	<b>\$4,753.56</b>	<b>\$2,715.00</b>	<b>\$168.00</b>	<b>\$2,657.81</b>	<b>\$10,294.37</b>	<b>49.02%</b>
<b>CARE Program Discount</b>	<b>\$122,031.69</b>	<b>\$105,301.00</b>	<b>\$102,064.94</b>	<b>\$132,368.07</b>	<b>\$461,765.70</b>	<b>85.35%</b>
<b>GRAND TOTAL PROGRAM COSTS (including costs subsumed in GRC) &amp; CUSTOMER DISCOUNTS</b>	<b>\$136,024.48</b>	<b>\$117,532.18</b>	<b>\$107,332.51</b>	<b>\$140,398.16</b>	<b>\$501,287.33</b>	<b>89.20%</b>
<b>GRAND TOTAL PROGRAM COSTS (excluding costs subsumed in GRC) &amp; CUSTOMER DISCOUNTS</b>	<b>\$126,785.25</b>	<b>\$108,016.00</b>	<b>\$102,232.94</b>	<b>\$135,025.88</b>	<b>\$472,060.07</b>	<b>84.00%</b>

- (1) Other Outreach/General costs are defined as any direct costs that do not fall into the listed subcategories. This reflects estimated cost subsumed in general rates for bill inserts that describe the CARE program.
- (2) Outside services should include third party entity contracts to process applications and perform certification and verification activities.
- (3) Identify if consulting services are one time costs or ongoing and include a description of the provided services.
- (4) Ratepayer funded overhead is to include labor overhead only, pursuant to D. 89-09-044 and D. 01-05-033. This reflects estimated labor subsumed in general rates based on annual hours worked on CARE.
- (5) Outreach and general costs that are subsumed in the GRC and therefore excluded from CARE program budgets and applications.

Note: Estimated labor subsumed in General Rates is not included in program budgets, per D.89-09-044 and D.01-05-033. However, they are reported here in order to provide a total picture of program costs.

\* Radio, TV, Print of general circulation.

**Sierra Pacific Power Company  
Annual Low Income Progress Report - 2009**

**TABLE IV.A. - CARE OUTREACH ACTIVITIES**

<b>Activity</b>	<b>Summary</b>	<b>Timeline</b>	<b>Status (In Progress/Completed)</b>	<b>Cost</b>
LIEE Capitation	Richard Heath & Associates, weatherization contractor, submitted 65 applications.	2009	Completed	\$780.00
Bill Inserts	Approximately 20,000 self-certification inserts with postage paid return in English and Spanish printed and mailed to permanent residential customers.	March 2009	Completed	\$2,000.14
Bill Inserts	Approximately 20,000 self-certification inserts with postage paid return in English and Spanish printed and mailed to permanent residential customers.	September 2009	Completed	\$2,078.81
Data Share	Corona Consulting, Inc., Data sharing between Sierra Pacific and Southwest Gas.	June 2009	Completed	\$375.00
Data Share	Corona Consulting, Inc., Data sharing between Sierra Pacific and Southwest Gas.	November 2009	Completed	\$375.00
HEAP Customers	49 customers receiving HEAP payments added to CARE program.	2009	Completed	\$0.00
Total				\$5,608.95

Sierra Pacific Power Company  
Annual Low Income Progress Report - 2009  
**Table V.A. Program Management**  
CARE Applications

<u>Month</u>	<u>Received</u>	<u>Approved</u>	Denied as <u>Ineligible</u>	<u>Incomplete</u>
January	160	169	1	6
February	114	122	0	3
March	100	59	0	5
April	157	105	1	12
May	75	153	0	4
June	19	18	0	1
July	20	18	0	2
August	20	18	0	2
September	22	19	1	2
October	30	28	1	1
November	21	21	0	0
December	38	33	0	5
Total	776	763	4	43

**LIEE Program**

**Please see the attached LIEE tables for Sierra Pacific Power Company.**

Sierra Pacific Power Company  
Annual Low Income Progress Report - 2009

TABLE VIII.A. - LIEE PROGRAM SUMMARY

LIEE EXPENDITURES	Jan-March	April-June	July-Sept	Oct-Dec	YTD	Budget	Percentage of Budget
<b>Program Costs</b>							
Weatherization	\$0.00	\$16,928.00	\$26,058.00	\$59,182.00	\$102,168.00	\$146,000.00	69.98%
Education	\$0.00	\$646.00	\$1,339.50	\$3,011.50	\$4,997.00	\$15,000.00	33.31%
<b>Total Program Costs</b>	<b>\$0.00</b>	<b>\$17,574.00</b>	<b>\$27,397.50</b>	<b>\$62,193.50</b>	<b>\$107,165.00</b>	<b>\$161,000.00</b>	<b>66.56%</b>
<b>Administrative Costs</b>							
Outreach	\$6,421.00	\$0.00	\$0.00	\$0.00	\$6,421.00	\$20,000.00	32.11%
Inspections	\$0.00	\$0.00	\$455.15	\$1,140.98	\$1,596.13	\$1,712.00	93.23%
General	\$8,346.95	\$2,949.00	\$100.00	\$1,823.00	\$13,218.95	\$15,000.00	88.13%
<b>Total Administrative Costs</b>	<b>\$14,767.95</b>	<b>\$2,949.00</b>	<b>\$555.15</b>	<b>\$2,963.98</b>	<b>\$21,236.08</b>	<b>\$36,712.00</b>	<b>57.85%</b>
<b>Grand Total</b>	<b>\$14,767.95</b>	<b>\$20,523.00</b>	<b>\$27,952.65</b>	<b>\$65,157.48</b>	<b>\$128,401.08</b>	<b>\$197,712.00</b>	<b>64.94%</b>

Footnote any variance:

- 1) Summary does not include any GRC Costs.
- 2) The budget reflects the 2009 budget authorized in D.08-12-019 of \$197,712.

Sierra Pacific Power Company  
Annual Low Income Progress Report - 2009

**TABLE VIII.B. - LIEE ADMINISTRATIVE EXPENSES**

LIEE Program:	Jan-March	April-June	July-Sept	Oct-Dec	YTD	Budget	Percentage of Budget
<b>Outreach</b>							
Applications/Inserts					\$0.00		
Media					\$0.00		
Other Outreach <sup>(1)</sup>	\$6,421.00	\$0.00	\$0.00	\$0.00	\$6,421.00		
Other outreach subsumed in GRC <sup>(6)</sup>	\$341.65	\$276.95	\$318.43	\$0.00	\$937.03		
<b>Subtotal Outreach</b>	<b>\$6,762.65</b>	<b>\$276.95</b>	<b>\$318.43</b>	<b>\$0.00</b>	<b>\$7,358.03</b>	<b>\$20,000.00</b>	<b>36.79%</b>
<b>Inspections</b>							
Internal					\$0.00		
External	\$0.00	\$0.00	\$455.15	\$1,140.98	\$1,596.13		
<b>Subtotal Inspections</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$455.15</b>	<b>\$1,140.98</b>	<b>\$1,596.13</b>	<b>\$1,712.00</b>	<b>93.23%</b>
<b>General</b>							
Billing System/ Programming					\$0.00		
Consulting Services <sup>(2)</sup>	\$5,500.00	\$0.00			\$5,500.00		
Regulatory Compliance					\$0.00		
Travel	\$1,100.00	\$1,100.00	\$100.00	\$0.00	\$2,300.00		
Filings					\$0.00		
Labor Costs (including overhead) <sup>(3)</sup>					\$0.00		
Incremental					\$0.00		
Other Outside Services					\$0.00		
Other General <sup>(4)</sup>	\$1,746.95	\$1,849.00	\$0.00	\$1,823.00	\$5,418.95		
General costs subsumed in GRC (please specify) <sup>(5)</sup>					\$0.00		
<b>Subtotal General</b>	<b>\$8,346.95</b>	<b>\$2,949.00</b>	<b>\$100.00</b>	<b>\$1,823.00</b>	<b>\$13,218.95</b>	<b>\$15,000.00</b>	<b>88.13%</b>
<b>TOTAL LIEE ADMINISTRATION COSTS (including costs subsumed in GRC)</b>	<b>\$15,109.60</b>	<b>\$3,225.95</b>	<b>\$873.58</b>	<b>\$2,963.98</b>	<b>\$22,173.11</b>	<b>\$36,712.00</b>	<b>60.40%</b>
<b>TOTAL LIEE ADMINISTRATION COSTS (excluding costs subsumed in GRC)</b>	<b>\$14,767.95</b>	<b>\$2,949.00</b>	<b>\$555.15</b>	<b>\$2,963.98</b>	<b>\$21,236.08</b>	<b>\$36,712.00</b>	<b>57.85%</b>

- (1) Other Outreach/General costs are defined as any direct costs that do not fall into the listed subcategories.  
(2) Utilities should describe the services and indicate if they are on-going or one time expenditures.  
(3) Labor costs are defined as incremental labor costs charged to LIEE that are not recovered in general operations. If the utility allocates annual incremental labor costs to each category instead of tracking labor costs for each category separately, please indicate such and explain the allocation factor used.  
(4) Utilities should describe the other administrative services received and the companies or agencies that provide them.  
(5) Outreach and general costs that are subsumed in the GRC and therefore excluded from LIEE program budgets and applications.
- Note: Estimated labor subsumed in General Rates of \$20,000 is not included in costs above, per D.89-09-044 and D.01-05-033.

**Sierra Pacific Power Company**  
**Annual Low Income Progress Report - 2009**

**Table VIII.C. - LIEE OUTREACH ACTIVITIES**

<b>Activity</b>	<b>Summary</b>	<b>Timeline</b>	<b>Status (In Progress/Completed)</b>	<b>Costs</b>
LIEE Program Marketing Flyer mailed to CARE and non Care customers	Program Marketing mailing to NLT, Truckee, Portola & Loyalton customers	March 2009	Completed	\$6,421.00
Bill Insert	Inserts sent to all California customers in their monthly bills.	February 2009	Completed	\$341.65
Bill Insert	Inserts sent to all California customers in their monthly bills.	May 2009	Completed	\$276.95
Bill Insert	Inserts sent to all California customers in their monthly bills.	September 2009	Completed	\$318.43
<b>Total</b>				<b>\$7,358.03</b>

Sierra Pacific Power Company  
Annual Low Income Progress Report - 2009

TABLE VIII.D. - LIEE INSTALLATIONS & COSTS

First Quarter: January-March

		Completed			Costs		
Measures*	Units	Region 1	Region 2	Total	Region 1	Region 2	Total
<b>Infiltration &amp; Space Conditioning</b>							
Cooler Cover	Home	0	0	0	\$0	\$0	\$0
Outlet Switch Gaskets	Home	0	0	0	\$0	\$0	\$0
Shell Infiltration	Home	0	0	0	\$0	\$0	\$0
Threshold	Home	0	0	0	\$0	\$0	\$0
<b>Weatherization</b>							
Attic Insulation	Sqft	0	0	0	\$0	\$0	\$0
Attic Venting	Home	0	0	0	\$0	\$0	\$0
Ceiling Insulation	Sqft	0	0	0	\$0	\$0	\$0
Floor Insulation	Sqft	0	0	0	\$0	\$0	\$0
Kneewall Insulation	Sqft	0	0	0	\$0	\$0	\$0
Weatherstripping	Home	0	0	0	\$0	\$0	\$0
Caulking	Home	0	0	0	\$0	\$0	\$0
Home Repairs	Home	0	0	0	\$0	\$0	\$0
Low Flow Shower Device	Home	0	0	0	\$0	\$0	\$0
Minor Envelope Repair	Home	0	0	0	\$0	\$0	\$0
Water Heater Pipe Wrap	Home	0	0	0	\$0	\$0	\$0
Sink Faucet Aerator	Home	0	0	0	\$0	\$0	\$0
Water Heater Blanket	Home	0	0	0	\$0	\$0	\$0
Weatherization Mileage	Home	0	0	0	\$0	\$0	\$0
<b>Furnaces</b>							
Repair - Gas	Each	0	0	0	\$0	\$0	\$0
Replacement - Gas	Each	0	0	0	\$0	\$0	\$0
Repair - Electric	Each	0	0	0	\$0	\$0	\$0
Replacement - Electric	Each	0	0	0	\$0	\$0	\$0
Other Incidentals		0	0	0	\$0	\$0	\$0
<b>Miscellaneous Measures</b>							
Door Replacement	Each	0	0	0	\$0	\$0	\$0
Glass Replacement	Each	0	0	0	\$0	\$0	\$0
Duct Sealing/Testing	Home	0	0	0	\$0	\$0	\$0
Duct Wrap	Home	0	0	0	\$0	\$0	\$0
Duct Register	Home	0	0	0	\$0	\$0	\$0
Storm Windows - Glass Fixed	Each	0	0	0	\$0	\$0	\$0
Storm Windows - Glass Operable	Each	0	0	0	\$0	\$0	\$0
Vinyl Retro Window	Each	0	0	0	\$0	\$0	\$0
Set Back Thermometer	Each	0	0	0	\$0	\$0	\$0
Filter Alert Device	Each	0	0	0	\$0	\$0	\$0
Foam Tape	Home	0	0	0	\$0	\$0	\$0
Gas Water Heater Repair/Replace	Each	0	0	0	\$0	\$0	\$0
Elec Water Heater Repair/Replace	Each	0	0	0	\$0	\$0	\$0
Reusable Filter/Replacement Signal	Each	0	0	0	\$0	\$0	\$0
Solar Screens	Each	0	0	0	\$0	\$0	\$0
Compact Fluorescent Bulbs	Each	0	0	0	\$0	\$0	\$0
Refrigerators	Each	0	0	0	\$0	\$0	\$0
Geo Exchange Heat Pumps	Each	0	0	0	\$0	\$0	\$0
CF Fixtures Interior	Each	0	0	0	\$0	\$0	\$0
CF Fixtures Exterior	Each	0	0	0	\$0	\$0	\$0
NGAT	Each	0	0	0	\$0	\$0	\$0
Administration	Home	0	0	0	\$0	\$0	\$0
Outreach/Assessment	Home	0	0	0	\$0	\$0	\$0
Other (labor, materials, supplies)	Home	0	0	0	\$0	\$0	\$0
<b>Education</b>							
In-home Education	Home	0	0	0	\$0	\$0	\$0
Education Workshops		0	0	0	\$0	\$0	\$0
Other (please specify)		0	0	0	\$0	\$0	\$0
<b>TOTAL HOMES</b>							
Total Number of Homes Treated		0	0	0			
Total Number of Homes Weatherized		0	0	0			

Sierra has only one region and it is Mountain.

Sierra Pacific Power Company  
Annual Low Income Progress Report - 2009

TABLE VIII.D. - LIEE INSTALLATIONS & COST

Second Quarter: April-June

Measures*	Units	Completed			Costs		
		Region 1	Region 2	Total	Region 1	Region 2	Total
<b>Infiltration &amp; Space Conditioning</b>							
Cooler Cover	Home	0	0	0	\$0	\$0	\$0
Outlet Switch Gaskets	Home	2	0	2	\$52	\$0	\$52
Shell Infiltration	Home	0	0	0	\$0	\$0	\$0
Threshold	Home	0	0	0	\$0	\$0	\$0
<b>Weatherization</b>							
Attic Insulation	Sqft	0	0	0	\$0	\$0	\$0
Attic Venting	Home	0	0	0	\$0	\$0	\$0
Ceiling Insulation	Sqft	0	0	0	\$0	\$0	\$0
Floor Insulation	Sqft	0	0	0	\$0	\$0	\$0
Kneewall Insulation	Sqft	0	0	0	\$0	\$0	\$0
Weatherstripping	Home	1	0	1	\$76	\$0	\$76
Caulking	Home	2	0	2	\$170	\$0	\$170
Home Repairs	Home	2	0	2	\$129	\$0	\$129
Low Flow Shower Device	Home	3	0	3	\$105	\$0	\$105
Minor Envelope Repair	Home	0	0	0	\$0	\$0	\$0
Water Heater Pipe Wrap	Home	4	0	4	\$100	\$0	\$100
Sink Faucet Aerator	Home	7	0	7	\$96	\$0	\$96
Water Heater Blanket	Home	2	0	2	\$90	\$0	\$90
Weatherization Mileage	Home	2	0	2	\$499	\$0	\$499
<b>Furnaces</b>							
Repair - Gas	Each	0	0	0	\$0	\$0	\$0
Replacement - Gas	Each	0	0	0	\$0	\$0	\$0
Repair - Electric	Each	0	0	0	\$0	\$0	\$0
Replacement - Electric	Each	0	0	0	\$0	\$0	\$0
Other Incidentals		0	0	0	\$0	\$0	\$0
<b>Miscellaneous Measures</b>							
Door Replacement	Each	0	0	0	\$0	\$0	\$0
Glass Replacement	Each	0	0	0	\$0	\$0	\$0
Duct Sealing/Testing	Home	0	0	0	\$0	\$0	\$0
Duct Wrap	Home	0	0	0	\$0	\$0	\$0
Duct Register	Home	0	0	0	\$0	\$0	\$0
Storm Windows - Glass Fixed	Each	0	0	0	\$0	\$0	\$0
Storm Windows - Glass Operable	Each	0	0	0	\$0	\$0	\$0
Vinyl Retro Window	Each	0	0	0	\$0	\$0	\$0
Set Back Thermometer	Each	0	0	0	\$0	\$0	\$0
Filter Alert Device	Each	0	0	0	\$0	\$0	\$0
Foam Tape	Home	0	0	0	\$0	\$0	\$0
Gas Water Heater Repair/Replace	Each	0	0	0	\$0	\$0	\$0
Elec Water Heater Repair/Replace	Each	0	0	0	\$0	\$0	\$0
Reusable Filter/Replacement Signal	Each	0	0	0	\$0	\$0	\$0
Solar Screens	Each	0	0	0	\$0	\$0	\$0
Compact Fluorescent Bulbs	Each	80	0	80	\$1,360	\$0	\$1,360
Refrigerators	Each	15	0	15	\$10,542	\$0	\$10,542
Geo Exchange Heat Pumps	Each	0	0	0	\$0	\$0	\$0
CF Fixtures Interior	Each	0	0	0	\$0	\$0	\$0
CF Fixtures Exterior	Each	0	0	0	\$0	\$0	\$0
NGAT	Each	0	0	0	\$0	\$0	\$0
Administration	Home	2	0	2	\$1,074	\$0	\$1,074
Outreach/Assessment	Home	19	0	19	\$666	\$0	\$666
Other (labor, materials, supplies)	Home	13	0	13	\$1,969	\$0	\$1,969
<b>Education</b>							
In-home Education	Home	19	0	19	\$646	\$0	\$646
Education Workshops		0	0	0	\$0	\$0	\$0
Other (please specify)		0	0	0	\$0	\$0	\$0
<b>TOTAL HOMES</b>							
Total Number of Homes Treated		19	0	19			
Total Number of Homes Weatherized		7	0	7			

Sierra has only one region and it is Mountain.

Sierra Pacific Power Company  
Annual Low Income Progress Report - 2009

TABLE VIII.D. - LIEE INSTALLATIONS & COST

Third Quarter: July-Sept

Measures*	Units	Completed			Costs		
		Region 1	Region 2	Total	Region 1	Region 2	Total
<b>Infiltration &amp; Space Conditioning</b>							
Cooler Cover	Home	1	0	1	\$78	\$0	\$78
Outlet Switch Gaskets	Home	3	0	3	\$65	\$0	\$65
Shell Infiltration	Home	0	0	0	\$0	\$0	\$0
Threshold	Home	1	0	1	\$24	\$0	\$24
<b>Weatherization</b>							
Attic Insulation	Sqft	0	0	0	\$0	\$0	\$0
Attic Venting	Home	0	0	0	\$0	\$0	\$0
Ceiling Insulation	Sqft	0	0	0	\$0	\$0	\$0
Floor Insulation	Sqft	0	0	0	\$0	\$0	\$0
Kneewall Insulation	Sqft	0	0	0	\$0	\$0	\$0
Weatherstripping	Home	3	0	3	\$165	\$0	\$165
Caulking	Home	3	0	3	\$255	\$0	\$255
Home Repairs	Home	3	0	3	\$1,157	\$0	\$1,157
Low Flow Shower Device	Home	9	0	9	\$385	\$0	\$385
Minor Envelope Repair	Home	0	0	0	\$0	\$0	\$0
Water Heater Pipe Wrap	Home	5	0	5	\$144	\$0	\$144
Sink Faucet Aerator	Home	13	0	13	\$176	\$0	\$176
Water Heater Blanket	Home	6	0	6	\$270	\$0	\$270
Weatherization Mileage	Home	3	0	3	\$946	\$0	\$946
<b>Furnaces</b>							
Repair - Gas	Each	0	0	0	\$0	\$0	\$0
Replacement - Gas	Each	0	0	0	\$0	\$0	\$0
Repair - Electric	Each	0	0	0	\$0	\$0	\$0
Replacement - Electric	Each	0	0	0	\$0	\$0	\$0
Other Incidentals		0	0	0	\$0	\$0	\$0
<b>Miscellaneous Measures</b>							
Door Replacement	Each	0	0	0	\$0	\$0	\$0
Glass Replacement	Each	0	0	0	\$0	\$0	\$0
Duct Sealing/Testing	Home	0	0	0	\$0	\$0	\$0
Duct Wrap	Home	1	0	1	\$201	\$0	\$201
Duct Register	Home	0	0	0	\$0	\$0	\$0
Storm Windows - Glass Fixed	Each	0	0	0	\$0	\$0	\$0
Storm Windows - Glass Operable	Each	0	0	0	\$0	\$0	\$0
Vinyl Retro Window	Each	0	0	0	\$0	\$0	\$0
Set Back Thermometer	Each	0	0	0	\$0	\$0	\$0
Filter Alert Device	Each	0	0	0	\$0	\$0	\$0
Foam Tape	Home	0	0	0	\$0	\$0	\$0
Gas Water Heater Repair/Replace	Each	0	0	0	\$0	\$0	\$0
Elec Water Heater Repair/Replace	Each	0	0	0	\$0	\$0	\$0
Reusable Filter/Replacement Signal	Each	0	0	0	\$0	\$0	\$0
Solar Screens	Each	0	0	0	\$0	\$0	\$0
Compact Fluorescent Bulbs	Each	125	0	125	\$2,125	\$0	\$2,125
Refrigerators	Each	18	0	18	\$13,521	\$0	\$13,521
Geo Exchange Heat Pumps	Each	0	0	0	\$0	\$0	\$0
CF Fixtures Interior	Each	0	0	0	\$0	\$0	\$0
CF Fixtures Exterior	Each	3	0	3	\$186	\$0	\$186
NGAT	Each	0	0	0	\$0	\$0	\$0
Administration	Home	3	0	3	\$2,386	\$0	\$2,386
Outreach/Assessment	Home	26	0	26	\$1,231	\$0	\$1,231
Other (labor, materials, supplies)	Home	27	0	27	\$2,742	\$0	\$2,742
<b>Education</b>							
In-home Education	Home	26	0	26	\$1,340	\$0	\$1,340
Education Workshops		0	0	0	\$0	\$0	\$0
Other (please specify)		0	0	0	\$0	\$0	\$0
<b>TOTAL HOMES</b>							
Total Number of Homes Treated		27	0	27			
Total Number of Homes Weatherized		13	0	13			

Sierra has only one region and it is Mountain.

Sierra Pacific Power Company  
Annual Low Income Progress Report - 2009

TABLE VIII.D. - LIEE INSTALLATIONS & COST

Fourth Quarter: October-Dec

		Completed			Costs		
Measures*	Units	Region 1	Region 2	Total	Region 1	Region 2	Total
<b>Infiltration &amp; Space Conditioning</b>							
Cooler Cover	Home	0	0	0	\$0	\$0	\$0
Outlet Switch Gaskets	Home	4	0	4	\$58	\$0	\$58
Shell Infiltration	Home	1	0	1	\$3	\$0	\$3
Threshold	Home	0	0	0	\$0	\$0	\$0
<b>Weatherization</b>							
Attic Insulation	Sqft	0	0	0	\$0	\$0	\$0
Attic Venting	Home	0	0	0	\$0	\$0	\$0
Ceiling Insulation	Sqft	0	0	0	\$0	\$0	\$0
Floor Insulation	Sqft	0	0	0	\$0	\$0	\$0
Kneewall Insulation	Sqft	0	0	0	\$0	\$0	\$0
Weatherstripping	Home	4	0	4	\$406	\$0	\$406
Caulking	Home	4	0	4	\$340	\$0	\$340
Home Repairs	Home	4	0	4	\$292	\$0	\$292
Low Flow Shower Device	Home	12	0	12	\$525	\$0	\$525
Minor Envelope Repair	Home	0	0	0	\$0	\$0	\$0
Water Heater Pipe Wrap	Home	5	0	5	\$132	\$0	\$132
Sink Faucet Aerator	Home	18	0	18	\$288	\$0	\$288
Water Heater Blanket	Home	3	0	3	\$135	\$0	\$135
Weatherization Mileage	Home	4	0	4	\$873	\$0	\$873
<b>Furnaces</b>							
Repair - Gas	Each	0	0	0	\$0	\$0	\$0
Replacement - Gas	Each	0	0	0	\$0	\$0	\$0
Repair - Electric	Each	0	0	0	\$0	\$0	\$0
Replacement - Electric	Each	0	0	0	\$0	\$0	\$0
Other Incidentals		0	0	0	\$0	\$0	\$0
<b>Miscellaneous Measures</b>							
Door Replacement	Each	0	0	0	\$0	\$0	\$0
Glass Replacement	Each	0	0	0	\$0	\$0	\$0
Duct Sealing/Testing	Home	0	0	0	\$0	\$0	\$0
Duct Wrap	Home	0	0	0	\$0	\$0	\$0
Duct Register	Home	0	0	0	\$0	\$0	\$0
Storm Windows - Glass Fixed	Each	0	0	0	\$0	\$0	\$0
Storm Windows - Glass Operable	Each	0	0	0	\$0	\$0	\$0
Vinyl Retro Window	Each	0	0	0	\$0	\$0	\$0
Set Back Thermometer	Each	0	0	0	\$0	\$0	\$0
Filter Alert Device	Each	0	0	0	\$0	\$0	\$0
Foam Tape	Home	0	0	0	\$0	\$0	\$0
Gas Water Heater Repair/Replace	Each	0	0	0	\$0	\$0	\$0
Elec Water Heater Repair/Replace	Each	0	0	0	\$0	\$0	\$0
Reusable Filter/Replacement Signal	Each	0	0	0	\$0	\$0	\$0
Solar Screens	Each	0	0	0	\$0	\$0	\$0
Compact Fluorescent Bulbs	Each	472	0	472	\$8,024	\$0	\$8,024
Refrigerators	Each	49	0	49	\$35,256	\$0	\$35,256
Geo Exchange Heat Pumps	Each	0	0	0	\$0	\$0	\$0
CF Fixtures Interior	Each	0	0	0	\$0	\$0	\$0
CF Fixtures Exterior	Each	29	0	29	\$1,798	\$0	\$1,798
NGAT	Each	0	0	0	\$0	\$0	\$0
Administration	Home	4	0	4	\$5,009	\$0	\$5,009
Outreach/Assessment	Home	59	0	59	\$2,942	\$0	\$2,942
Other (labor, materials, supplies)	Home	60	0	60	\$3,102	\$0	\$3,102
<b>Education</b>							
In-home Education	Home	59	0	59	\$3,012	\$0	\$3,012
Education Workshops		0	0	0	\$0	\$0	\$0
Other (please specify)		0	0	0	\$0	\$0	\$0
<b>TOTAL HOMES</b>							
Total Number of Homes Treated		104	0	104			
Total Number of Homes Weatherized		17	0	17			

Sierra has only one region and it is Mountain.

Sierra Pacific Power Company  
Annual Low Income Progress Report - 2009

TABLE VIII.D. - LIEE INSTALLATIONS & COST

Year to Date Totals

		Completed YTD		Costs YTD	
Measures*	Units	Region 1	Region 2	Region 1	Region 2
Infiltration & Space Conditioning					
Cooler Cover	Home	1	0	\$78	\$0
Outlet Switch Gaskets	Home	9	0	\$175	\$0
Shell Infiltration	Home	1	0	\$3	\$0
Threshold	Home	1	0	\$24	\$0
Weatherization					
Attic Insulation	Sqft	0	0	\$0	\$0
Attic Venting	Home	0	0	\$0	\$0
Ceiling Insulation	Sqft	0	0	\$0	\$0
Floor Insulation	Sqft	0	0	\$0	\$0
Kneewall Insulation	Sqft	0	0	\$0	\$0
Weatherstripping	Home	8	0	\$647	\$0
Caulking	Home	9	0	\$765	\$0
Home Repairs	Home	9	0	\$1,578	\$0
Low Flow Shower Device	Home	24	0	\$1,015	\$0
Minor Envelope Repair	Home	0	0	\$0	\$0
Water Heater Pipe Wrap	Home	14	0	\$376	\$0
Sink Faucet Aerator	Home	38	0	\$560	\$0
Water Heater Blanket	Home	11	0	\$495	\$0
Weatherization Mileage	Home	9	0	\$2,318	\$0
Furnaces					
Repair - Gas	Each	0	0	\$0	\$0
Replacement - Gas	Each	0	0	\$0	\$0
Repair - Electric	Each	0	0	\$0	\$0
Replacement - Electric	Each	0	0	\$0	\$0
Other Incidentals		0	0	\$0	\$0
Miscellaneous Measures					
Door Replacement	Each	0	0	\$0	\$0
Glass Replacement	Each	0	0	\$0	\$0
Duct Sealing/Testing	Home	0	0	\$0	\$0
Duct Wrap	Home	1	0	\$201	\$0
Duct Register	Home	0	0	\$0	\$0
Storm Windows - Glass Fixed	Each	0	0	\$0	\$0
Storm Windows - Glass Operable	Each	0	0	\$0	\$0
Vinyl Retro Window	Each	0	0	\$0	\$0
Set Back Thermometer	Each	0	0	\$0	\$0
Filter Alert Device	Each	0	0	\$0	\$0
Foam Tape	Home	0	0	\$0	\$0
Gas Water Heater Repair/Replace	Each	0	0	\$0	\$0
Elec Water Heater Repair/Replace	Each	0	0	\$0	\$0
Reusable Filter/Replacement Signal	Each	0	0	\$0	\$0
Solar Screens	Each	0	0	\$0	\$0
Compact Fluorescent Bulbs	Each	677	0	\$11,509	\$0
Refrigerators	Each	82	0	\$59,319	\$0
Geo Exchange Heat Pumps	Each	0	0	\$0	\$0
CF Fixtures Interior	Each	0	0	\$0	\$0
CF Fixtures Exterior	Each	32	0	\$1,984	\$0
NGAT	Each	0	0	\$0	\$0
Administration	Home	9	0	\$8,469	\$0
Outreach/Assessment	Home	104	0	\$4,839	\$0
Other (labor, materials, supplies)	Home	100	0	\$7,812	\$0
Education					
In-home Education	Home	104	0	\$4,997	\$0
Education Workshops		0	0	\$0	\$0
Other (please specify)		0	0	\$0	\$0
TOTAL HOMES					
Total Number of Homes Treated		150	0		
Total Number of Homes Weatherized		37	0		

Sierra has only one region and it is Mountain.

TABLE VIII.E - LIEE ENERGY SAVINGS

First Quarter: Jan-March

Measures*	Units	Annual Energy Savings *						Lifetime Energy Savings					
		Region 1		Region 2		Total		Region 1		Region 2		Total	
		kWh	Therms	kWh	Therms	kWh	Therms	kWh	Therms	kWh	Therms	kWh	Therms
Infiltration & Space Conditioning													
Cooler Cover	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Outlet Switch Gaskets	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Shell Infiltration	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Threshold	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Weatherization													
Attic Insulation	Sqft	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Attic Venting	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Ceiling Insulation	Sqft	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Floor Insulation	Sqft	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Kneewall Insulation	Sqft	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Weatherstripping	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Caulking	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Home Repairs	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Low Flow Shower Device	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Minor Envelope Repair	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Water Heater Pipe Wrap	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Sink Faucet Aerator	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Water Heater Blanket	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Weatherization Mileage	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Furnaces													
Repair - Gas	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Replacement - Gas	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Repair - Electric	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Replacement - Electric	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Other Incidentals	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Miscellaneous Measures													
Door Replacement	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Glass Replacement	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Duct Wrap	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Duct Register	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Storm Windows - Glass Fixed	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Storm Windows - Glass Operable	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Vinyl Retro Window	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Set Back Thermometer	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Filter Alert Device	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Foam Tape	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Gas Water Heater Repair/Replace	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Elec Water Heater Repair/Replace	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Reusable Filter/Replacement Signal	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Solar Screens	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Compact Fluorescent Bulbs	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Refrigerators	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Geo Exchange Heat Pumps	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
CF Fixtures Interior	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
CF Fixtures Exterior	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
NGAT	Each	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Administration	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Outreach/Assessment	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Other (labor, materials, supplies)	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Education													
In-home Education	Home	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Education Workshops		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Other (please specify)													
TOTAL		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

\* Estimated energy savings are based upon LIEE Impact evaluation Report Volume 2

TABLE VIII.E - LIEE ENERGY SAVINGS

Second Quarter: April-June

Measures*	Units	Annual Energy Savings *				Lifetime Energy Savings *			
		Region 1		Region 2		Region 1		Region 2	
		kWh	Therms	kWh	Therms	kWh	Therms	kWh	Therms
Infiltration & Space Conditioning									
Cooler Cover	Home	0.0	0.0	0.0	0.0	0	0.0	0	0
Outlet Switch Gaskets	Home	8.7	0.0	0.0	8.7	87	0	0	0
Shell Infiltration	Home	0.0	0.0	0.0	0.0	0	0.0	0	0
Threshold	Home	0.0	0.0	0.0	0.0	0	0.0	0	0
Weatherization									
Attic Insulation	Sqft	0.0	0.0	0.0	0.0	0	0	0	0
Attic Venting	Home	0.0	0.0	0.0	0.0	0	0	0	0
Ceiling Insulation	Sqft	0.0	0.0	0.0	0.0	0	0	0	0
Floor Insulation	Sqft	0.0	0.0	0.0	0.0	0	0	0	0
Kneewall Insulation	Sqft	0.0	0.0	0.0	0.0	0	0	0	0
Weatherstripping	Home	0.0	0.0	0.0	0.0	0	0	0	0
Caulking	Home	17.0	0.0	0.0	17.0	170	0	0	0
Home Repairs	Home	58.6	0.0	0.0	58.6	1172	0	0	170.0
Low Flow Shower Device	Home	717.6	0.0	0.0	717.6	7176	0	0	1,172.0
Minor Envelope Repair	Home	0.0	0.0	0.0	0.0	0	0	0	7,176.0
Water Heater Pipe Wrap	Home	3,390.0	0.0	0.0	3,390.0	33900	0	0	0.0
Sink Faucet Aerator	Home	580.8	0.0	0.0	580.8	5808	0	0	33,900.0
Water Heater Blanket	Home	383.6	0.0	0.0	383.6	3836	0	0	5,808.0
Weatherization Mileage	Home	0.0	0.0	0.0	0.0	0	0	0	3,836.0
Furnaces									
Repair - Gas	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Replacement - Gas	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Repair - Electric	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Replacement - Electric	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Other Incidentals	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0
Miscellaneous Measures									
Door Replacement	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Glass Replacement	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Duct Wrap	Home	0.0	0.0	0.0	0.0	0	0	0	0.0
Duct Register	Home	0.0	0.0	0.0	0.0	0	0	0	0.0
Storm Windows - Glass Fixed	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Storm Windows - Glass Operable	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Vinyl Retro Window	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Set Back Thermometer	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Filter Alert Device	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Foam Tape	Home	0.0	0.0	0.0	0.0	0	0	0	0.0
Gas Water Heater Repair/Replace	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Elec Water Heater Repair/Replace	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Reusable Filter/Replacement Signal	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Solar Screens	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Compact Fluorescent Bulbs	Each	1,792.0	0.0	0.0	1,792.0	16128	0	0	0.0
Refrigerators	Each	10,674.0	0.0	0.0	10,674.0	160110	0	0	16,128.0
Geo Exchange Heat Pumps	Each	0.0	0.0	0.0	0.0	0	0	0	160,110.0
CF Fixtures Interior	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
CF Fixtures Exterior	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
NGAT	Each	0.0	0.0	0.0	0.0	0	0	0	0.0
Administration	Home	0.0	0.0	0.0	0.0	0	0	0	0.0
Outreach/Assessment	Home	0.0	0.0	0.0	0.0	0	0	0	0.0
Other (labor, materials, supplies)	Home	0.0	0.0	0.0	0.0	0	0	0	0.0
Education									
In-home Education	Home	0.0	0.0	0.0	0.0	0	0	0	0.0
Education Workshops	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0
Other (please specify)	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0
TOTAL		17,622.3	0.0	0.0	17,622.3	228,387.0	0.0	0.0	228,387.0

\* Estimated energy savings are based upon LIEE Impact evaluation Report Volume 2

TABLE VIII.E - LIEE ENERGY SAVINGS

Third Quarter: July-Aug

Measures*	Units	Annual Energy Savings*				Lifetime Energy Savings					
		Region 1		Region 2		Region 1		Region 2			
		kWh	Therms	kWh	Therms	kWh	Therms	kWh	Therms		
Infiltration & Space Conditioning											
Cooler Cover	Home	24.0	0.0	0.0	0.0	24.0	0	360	0	360.0	0.0
Outlet Switch Gaskets	Home	10.8	0.0	0.0	0.0	10.8	0	108	0	108.0	0.0
Shell Infiltration	Home	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Threshold	Home	8.5	0.0	0.0	0.0	8.5	0	170	0	170.0	0.0
Weatherization											
Attic Insulation	Sqft	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Attic Venting	Home	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Ceiling Insulation	Sqft	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Floor Insulation	Sqft	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Kneewall Insulation	Sqft	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Weatherstripping	Home	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Caulking	Home	25.5	0.0	0.0	0.0	25.5	0	255	0	255.0	0.0
Home Repairs	Home	87.9	0.0	0.0	0.0	87.9	0	1758	0	1758.0	0.0
Low Flow Shower Device	Home	2,631.2	0.0	0.0	0.0	2,631.2	0	26,312	0	26,312.0	0.0
Minor Envelope Repair	Home	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Water Heater Pipe Wrap	Home	4,881.6	0.0	0.0	0.0	4,881.6	0	48,816	0	48,816.0	0.0
Sink Faucet Aerator	Home	1,064.8	0.0	0.0	0.0	1,064.8	0	10,648	0	10,648.0	0.0
Water Heater Blanket	Home	1,150.8	0.0	0.0	0.0	1,150.8	0	11,508	0	11,508.0	0.0
Weatherization Mileage	Home	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Furnaces											
Repair - Gas	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Replacement - Gas	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Repair - Electric	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Replacement - Electric	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Other Incidentals		0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Miscellaneous Measures											
Door Replacement	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Glass Replacement	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Duct Wrap	Home	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Duct Register	Home	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Storm Windows - Glass Fixed	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Storm Windows - Glass Operable	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Vinyl Retro Window	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Set Back Thermometer	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Filter Alert Device	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Foam Tape	Home	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Gas Water Heater Repair/Replace	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Elec Water Heater Repair/Replace	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Reusable Filter/Replacement Signal	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Solar Screens	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Compact Fluorescent Bulbs	Each	2,800.0	0.0	0.0	0.0	2,800.0	0	25,200	0	25,200.0	0.0
Refrigerators	Each	12,808.8	0.0	0.0	0.0	12,808.8	0	192,132	0	192,132.0	0.0
Geo Exchange Heat Pumps	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
CF Fixtures Interior	Each	67.2	0.0	0.0	0.0	67.2	0	1,344	0	1,344.0	0.0
CF Fixtures Exterior	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
NGAT	Each	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Administration	Home	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Outreach/Assessment	Home	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Other (labor, materials, supplies)	Home	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Education											
In-home Education	Home	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Education Workshops		0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
Other (please specify)		0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0.0
TOTAL		25,561.1	0.0	0.0	0.0	25,561.1	0.0	318,611.0	0.0	318,611.0	0.0

\* Estimated energy savings are based upon LIEE Impact evaluation Report Volume 2

TABLE VIII.E - LIEE ENERGY SAVINGS

Fourth Quarter: Oct-Dec

Measures*		Units	Annual Energy Savings *				Lifetime Energy Savings *							
			Region 1		Region 2		Total		Region 1		Region 2		Total	
Infiltration & Space Conditioning			kWh	Therms	kWh	Therms	kWh	Therms	kWh	Therms	kWh	Therms	kWh	Therms
Cooler Cover	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Outlet Switch Gaskets	Home		9.6	0.0	0.0	0.0	9.6	0.0	96	0	0	0	96.0	0.0
Shell Infiltration	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Threshold	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Weatherization														
Attic Insulation	Sqft		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Attic Venting	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Ceiling Insulation	Sqft		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Floor Insulation	Sqft		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Kneewall Insulation	Sqft		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Weatherstripping	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Caulking	Home		34.0	0.0	0.0	0.0	34.0	0.0	340	0	0	0	340.0	0.0
Home Repairs	Home		146.5	0.0	0.0	0.0	146.5	0.0	2930	0	0	0	2930.0	0.0
Low Flow Shower Device	Home		3,588.0	0.0	0.0	0.0	3,588.0	0.0	35880	0	0	0	35,880.0	0.0
Minor Envelope Repair	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Water Heater Pipe Wrap	Home		4,474.8	0.0	0.0	0.0	4,474.8	0.0	44748	0	0	0	44,748.0	0.0
Sink Faucet Aerator	Home		1,742.4	0.0	0.0	0.0	1,742.4	0.0	17424	0	0	0	17,424.0	0.0
Water Heater Blanket	Home		575.4	0.0	0.0	0.0	575.4	0.0	5754	0	0	0	5,754.0	0.0
Weatherization Mileage	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Furnaces														
Repair - Gas	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Replacement - Gas	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Repair - Electric	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Replacement - Electric	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Other Incidentals	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Miscellaneous Measures														
Door Replacement	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Glass Replacement	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Duct Wrap	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Duct Register	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Storm Windows - Glass Fixed	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Storm Windows - Glass Operable	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Vinyl Retro Window	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Set Back Thermometer	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Filter Alert Device	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Foam Tape	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Gas Water Heater Repair/Replace	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Elec Water Heater Repair/Replace	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Reusable Filter/Replacement Signal	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Solar Screens	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Compact Fluorescent Bulbs	Each		10,572.8	0.0	0.0	0.0	10,572.8	0.0	95155.2	0	0	0	95,155.2	0.0
Refrigerators	Each		34,868.4	0.0	0.0	0.0	34,868.4	0.0	523026	0	0	0	523,026.0	0.0
Geo Exchange Heat Pumps	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
CF Fixtures Interior	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
CF Fixtures Exterior	Each		649.6	0.0	0.0	0.0	649.6	0.0	12992	0	0	0	12,992.0	0.0
NGAT	Each		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Administration	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Outreach/Assessment	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Other (labor, materials, supplies)	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Education														
In-home Education	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Education Workshops	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Other (please specify)	Home		0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
TOTAL			56,661.5	0.0	0.0	0.0	56,661.5	0.0	738,345.2	0.0	0.0	0.0	738,345.2	0.0

\* Estimated energy savings are based upon  
LIEE Impact evaluation Report Volume 2

TABLE VIII.E. - LIEE ENERGY SAVINGS

Measures*	Units	Annual Energy Savings YTD *				Lifetime Energy Savings YTD			
		Region 1		Region 2		Region 1		Region 2	
		kWh	Therms	kWh	Therms	kWh	Therms	kWh	Therms
<b>Infiltration &amp; Space Conditioning</b>									
Cooler Cover	Home	24	0	0	0	24.0	0.0	360	0
Outlet Switch Gaskets	Home	29	0	0	0	29.1	0.0	291	0
Shell Infiltration	Home	0	0	0	0	0.0	0.0	0	0
Threshold	Home	9	0	0	0	8.5	0.0	170	0
<b>Weatherization</b>									
Attic Insulation	Sqft	0	0	0	0	0.0	0.0	0	0
Attic Venting	Home	0	0	0	0	0.0	0.0	0	0
Ceiling Insulation	Sqft	0	0	0	0	0.0	0.0	0	0
Floor Insulation	Sqft	0	0	0	0	0.0	0.0	0	0
Kneewall Insulation	Sqft	0	0	0	0	0.0	0.0	0	0
Weatherstripping	Home	0	0	0	0	0.0	0.0	0	0
Caulking	Home	77	0	0	0	76.5	0.0	765	0
Home Repairs	Home	293	0	0	0	293.0	0.0	5860	0
Low Flow Shower Device	Home	6,937	0	0	0	6,936.8	0.0	69,368	0
Minor Envelope Repair	Home	0	0	0	0	0.0	0.0	0	0
Water Heater Pipe Wrap	Home	12,746	0	0	0	12,746.4	0.0	127,464	0
Sink Faucet Aerator	Home	3,388	0	0	0	3,388.0	0.0	33,880	0
Water Heater Blanket	Home	2,110	0	0	0	2,109.8	0.0	21,098	0
Weatherization Mileage	Home	0	0	0	0	0.0	0.0	0	0
<b>Furnaces</b>									
Repair - Gas	Each	0	0	0	0	0.0	0.0	0	0
Replacement - Gas	Each	0	0	0	0	0.0	0.0	0	0
Repair - Electric	Each	0	0	0	0	0.0	0.0	0	0
Replacement - Electric	Each	0	0	0	0	0.0	0.0	0	0
Other Incidentals	0	0	0	0	0	0.0	0.0	0	0
<b>Miscellaneous Measures</b>									
Door Replacement	Each	0	0	0	0	0.0	0.0	0	0
Glass Replacement	Each	0	0	0	0	0.0	0.0	0	0
Duct Wrap	Home	0	0	0	0	0.0	0.0	0	0
Duct Register	Home	0	0	0	0	0.0	0.0	0	0
Storm Windows - Glass Fixed	Each	0	0	0	0	0.0	0.0	0	0
Storm Windows - Glass Operable	Each	0	0	0	0	0.0	0.0	0	0
Vinyl Retro Window	Each	0	0	0	0	0.0	0.0	0	0
Set Back Thermometer	Each	0	0	0	0	0.0	0.0	0	0
Filter Alert Device	Each	0	0	0	0	0.0	0.0	0	0
Foam Tape	Home	0	0	0	0	0.0	0.0	0	0
Gas Water Heater Repair/Replace	Each	0	0	0	0	0.0	0.0	0	0
Elec Water Heater Repair/Replace	Each	0	0	0	0	0.0	0.0	0	0
Reusable Filter/Replacement Signal	Each	0	0	0	0	0.0	0.0	0	0
Solar Screens	Each	0	0	0	0	0.0	0.0	0	0
Compact Fluorescent Bulbs	Each	15,165	0	0	0	15,164.8	0.0	136,483.2	0
Refrigerators	Each	58,351	0	0	0	58,351.2	0.0	87,526.8	0
Geo Exchange Heat Pumps	Each	0	0	0	0	0.0	0.0	0	0
CF Fixtures Interior	Each	0	0	0	0	0.0	0.0	0	0
CF Fixtures Exterior	Each	717	0	0	0	716.8	0.0	14,336	0
NGAT	Each	0	0	0	0	0.0	0.0	0	0
Administration	Home	0	0	0	0	0.0	0.0	0	0
Outreach/Assessment	Home	0	0	0	0	0.0	0.0	0	0
Other (labor, materials, supplies)	Home	0	0	0	0	0.0	0.0	0	0
<b>Education</b>									
In-home Education	Home	0	0	0	0	0.0	0.0	0	0
Education Workshops	0	0	0	0	0	0.0	0.0	0	0
Other (please specify)	0	0	0	0	0	0.0	0.0	0	0
<b>TOTAL</b>		99,844.9	0.0	0.0	0.0	99,844.9	0.0	1,285,343.2	0.0

\* Estimated energy savings are based upon LIEE Impact evaluation Report Volume 2