

May 1, 2008

**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 – 2007

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 2007 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

Attachments

cc: R.04-01-006

**Sierra Pacific Power Company  
Annual Low-Income Progress Report – 2007**

**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 43.2%, or 711 customers. The primary reason for the increase is that Sierra's income guidelines were changed to 200% of the federal poverty level as of January 2007 which allowed Sierra to resume data sharing with Southwest Gas. In addition, the continuation of 2 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 April and November 2007; and 2) Customers receiving Home Energy Assistance Program (HEAP) payments were placed on the CARE rate.**

- 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 40,444 residential customers as of December 31, 2007. This includes 18,599 permanent customers.**

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

**Response: Sierra has estimated that its service territory includes 3,000 potential CARE eligible customers or approximately 7.4% 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, 2007, Sierra had 2,364 residential and commercial CARE participants. This represents a 78.8% 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 34 master metered customers with sub-meters (DS-1 Rate Schedule) and 97 master metered customers without sub-meters (DM-1 Rate Schedule), as of December 31, 2007.**

- 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 84 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. Sierra and Southwest Gas co-hosted a luncheon in October 2007 for master-meter owners and managers and 32 customers were added.**

- 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>\$ 56,407</b>	<b>\$ 25,614</b>
<b>Year-end CARE Customers</b>	<b><u>2,364</u></b>	<b><u>2,364</u></b>
<b>Cost Per Customer</b>	<b>\$ <u>23.86</u></b>	<b>\$ <u>10.84</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: \$11,056. This includes the cost of postcards and bill inserts in English and Spanish mailed biannually and capitation fees.**

**General Administration: \$30,793. Includes the costs recovered in a general rate case related to administering CARE activities.**

**Processing, Certification and Verification: \$14,558. This includes the costs related to the full service contract with CSD.**

**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 2007 was \$1,946,000. 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 which balancing account 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 commencing with the new budget cycle beginning in January 2009.**

- 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 2007 CARE surcharge amount and percent responsibility by customer class:**

<b>Customer Class</b>	<b>Surcharge Amount</b>	<b>Percent</b>
<b>Residential</b>	<b>\$ 176,377.95</b>	<b>46.64</b>
<b>Small Commercial</b>	<b>72,517.25</b>	<b>19.18</b>
<b>Medium Commercial</b>	<b>47,120.49</b>	<b>12.46</b>
<b>Large Commercial</b>	<b>80,719.34</b>	<b>21.35</b>
<b>Irrigation</b>	<b>578.37</b>	<b>0.15</b>
<b>Street and Outdoor Lighting</b>	<b>821.66</b>	<b>0.22</b>
<b>Total</b>	<b><u>\$ 378,135.06</u></b>	<b><u>100.00</u></b>

- 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 was able to data share with Southwest Gas again beginning July 2007 because we now have the same income guidelines. This resulted in 507 customers being added to our CARE program.**

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

**Response: Sierra's weatherization contractor, Richard Heath and Associates, gives LIEE applicants a CARE application. In 2007, RHA issued 72 applications for \$864.00. Also, customers receiving Home Energy Assistance Program (HEAP) payments were placed on the CARE rate resulting in 61 additional customers. See Table IV.A.**

3. Leveraging CARE funds with other utility assistance programs

**Response: When the CARE program is explained or announced in Sierra's billing inserts the LIEE program is also explained or announced.**

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. The Sierra and Southwest luncheon for master-metered owners/managers was successful and Sierra plans to consider similar functions in the future.**

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: Sierra has a full service contract with the Department of Community Services and Development (CSD) located in Sacramento to perform all functions related to the eligibility and re-certification requirements of CARE applicants. This service includes low-income verification services, weekly computer printout, notification letters, weekly status report, sub-metered tenants, review of application and related forms, and annual re-certification updates. 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: The following information was provided by CSD:**

**Total re-certifications requested: 1,286  
Total number of re-cert app received: 879  
Total number re-certified: 813  
Total denied as ineligible: 7  
Total returned as incomplete: 59  
Total number removed from program: 473**



- 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: The following information was provided by CSD:**

**Total number of applicants asked for income verification: 142**  
**Total verifications received: 98**  
**Total verified: 79**  
**Total denied as ineligible: 9**  
**Total returned to participant as incomplete: 4**  
**Total number removed from program because they did not respond to income verification: 50**

- 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 handled by CSD and 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 is handled by CSD and is described in the response to V. A. Sierra has had a good working relationship with CSD for many years and they continue to provide accurate and prompt service for our customers applying for CARE. CSD also supports Sierra when the utility adds CARE customers to their database through the self-certification process.**

## **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 April and November 2007. The October luncheon with the Master-Meter**

owners also resulted in new CARE participants. The results are summarized below:

	<u>Apr.</u>	<u>Nov.</u>	<u>M/M</u>
Total applications returned:	121	227	34
Total placed on CARE:	105	189	32
Total already on CARE:	14	27	1
Total letters to Non-Permanent Customers:	0	1	0
Total supplied declaration of baseline:	0	0	0
Total applications missing information:	2	0	3
Total re-submitted for incomplete applications:	2	3	3
Total applications above income guidelines:	2	1	1
Total blank applications:	0	0	0

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

**Response: No. There are none.**

### **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, 2007, there were 6 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
6. Eastern Plumas Healthcare – 34 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 6 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 is \$1,775.52.**

## 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 2007, Sierra was not able to 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: As indicated in the response to V. B, 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 the 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: There have not been any significant changes from the 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.**

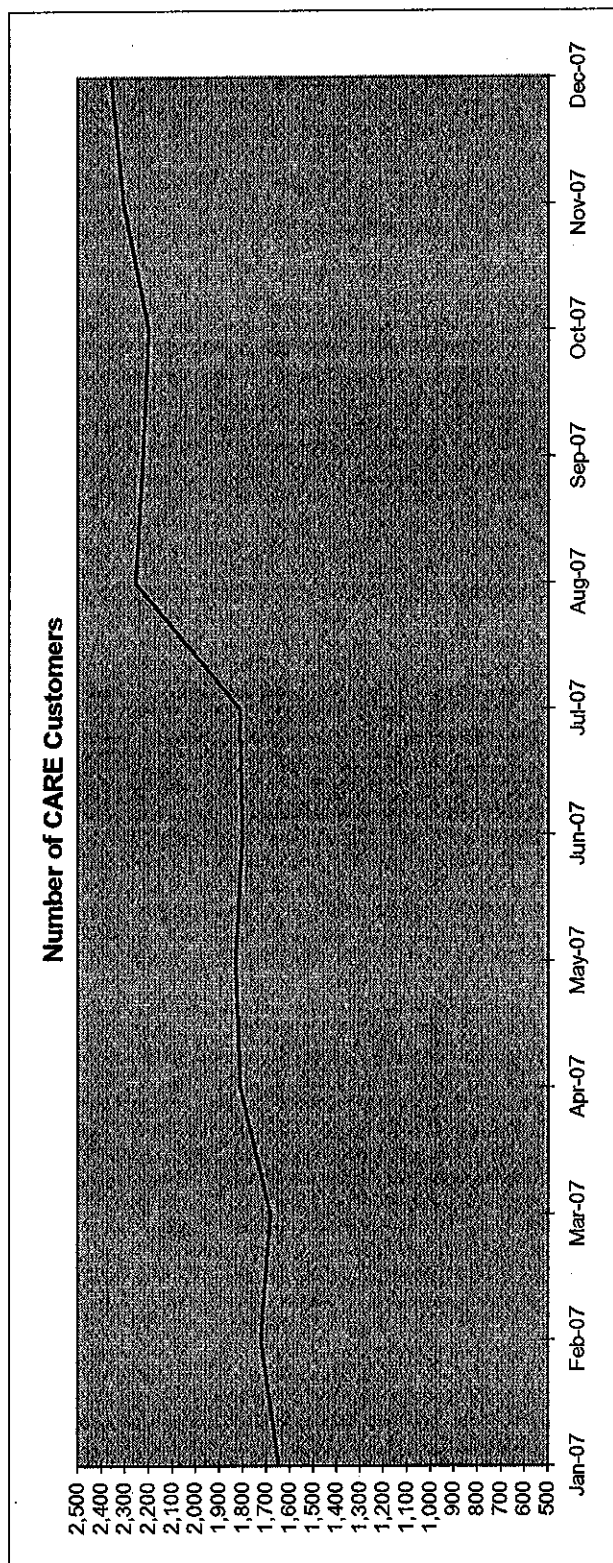
**CARE Tables**

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

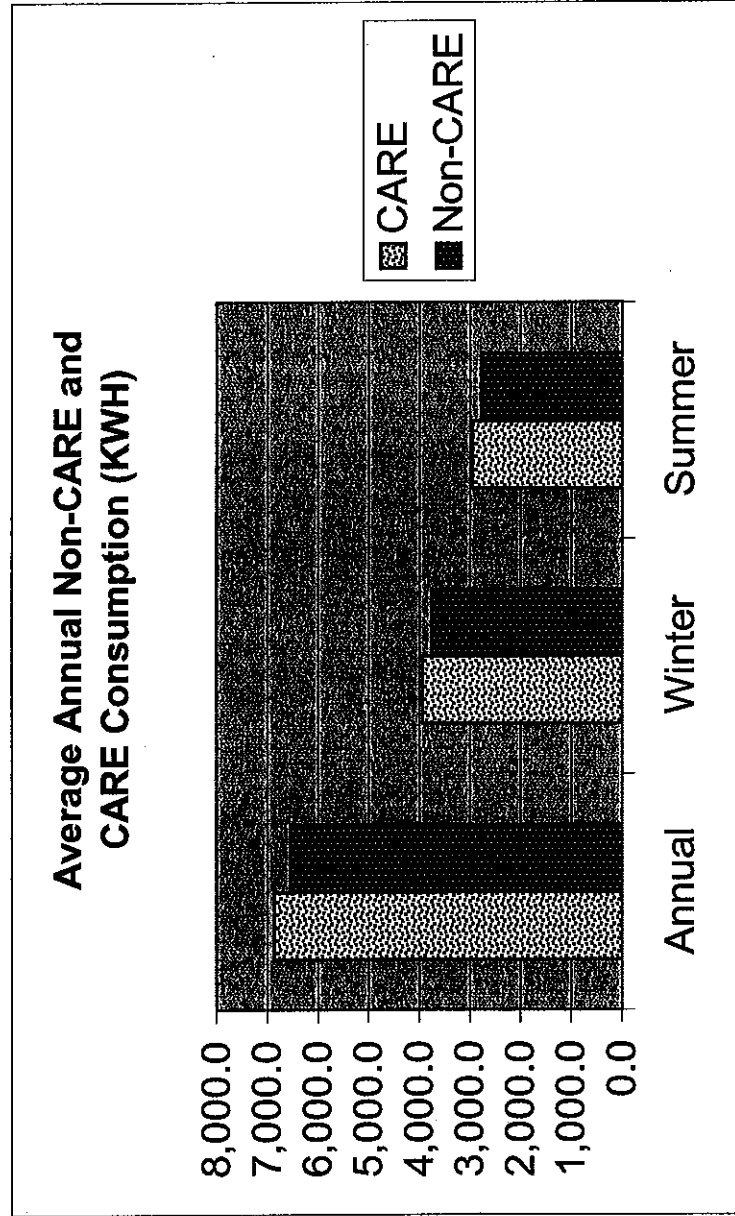
**Sierra Pacific Power Company**  
**Annual Low Income Progress Report - 2007**  
**CARE - Schedule 1**

Response:	Jan-07	Feb-07	Mar-07	Apr-07	May-07	Jun-07	Jul-07	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Annual	Winter	Summer
<b>IA - Number of CARE residential Customers</b>	1,647	1,723	1,681	1,809	1,829	1,802	1,813	2,254	2,225	2,200	2,306	2,358	1,971	1,921	2,021
<b>IB - Number of Residential Customers (includes CARE/Master Metered)</b>	40,236	40,366	37,817	40,579	40,676	40,747	35,593	40,340	40,531	40,532	40,596	40,444	39,871	40,006	39,737
<b>IC - Number of Master Metered Customers</b>	139	135	135	137	138	135	136	132	134	132	136	131	135	136	135
<b>IIA - Average Tier 1 and 2 use for all residential customers (exclude CARE/Master Metered) (KWH)</b>															
Tier 1	232.0	217.7	253.4	192.2	189.3	153.5	192.2	132.0	149.3	146.7	158.6	216.5	2,229.2	1,268.0	959.6
Tier 2	501.6	488.0	476.6	349.4	287.1	285.4	308.8	336.7	314.9	290.1	313.0	356.9	4,307.8	2,482.8	1,821.7
<b>IIB - Average CARE use for Tier 1 and 2 (KWH)</b>															
Tier 1	488.2	457.9	501.4	420.4	383.9	326.1	385.9	282.3	327.2	321.8	354.5	464.2	4,652.5	2,659.2	2,009.8
Tier 2	266.2	255.0	206.2	170.6	148.5	153.2	135.5	172.3	145.7	178.4	201.2	194.1	2,208.6	1,277.9	939.3
<b>IIC - Annual average consumption CARE and non-CARE (KWH)</b>															
			Annual	Winter	Summer										
CARE			6,861.1	3,937.1	2,949.1										
Non-CARE			6,537.0	3,750.8	2,781.3										
Note: residential includes non-permanent residents (about half of Sierra's residential customers)															
<b>IIIA - Average bill per residential customer (\$)</b>															
	103.46	100.95	95.87	85.41	70.38	64.73	63.95	77.36	68.79	64.50	69.03	81.50	946.86	536.07	410.16
<b>IIIB - Average bill per CARE customer (\$)</b>															
	102.59	97.19	90.90	85.57	73.59	66.91	64.21	74.37	66.01	70.46	77.32	89.22	950.68	537.59	416.17
<b>IIIC - Average discount (\$)</b>															
	21.75	20.59	19.26	18.13	15.58	14.15	13.58	15.73	13.96	14.90	16.36	18.90	201.26	113.88	88.04

Sierra Pacific Power Company  
Annual Low Income Progress Report - 2007  
Graph 1 - Number of CARE Customers



Sierra Pacific Power Company  
Annual Low Income Progress Report - 2007  
Graph 2 - Average Non-CARE and CARE Consumption





Sierra Pacific Power Company  
Annual Low Income Progress Report - 2007

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	49	-	49	1,653	3,000	55.10%
February	76	-	76	1,729	3,000	57.63%
March	(42)	-	(42)	1,687	3,000	56.23%
April	128	-	128	1,815	3,000	60.50%
May	20	-	20	1,835	3,000	61.17%
June	(27)	-	(27)	1,808	3,000	60.27%
July	11	-	11	1,819	3,000	60.63%
August	441	-	441	2,260	3,000	75.33%
September	(29)	-	(29)	2,231	3,000	74.37%
October	(25)	-	(25)	2,206	3,000	73.53%
November	106	-	106	2,312	3,000	77.07%
December	52	-	52	2,364	3,000	78.80%

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

(2) Includes 6 EXPCARE Customers.

(3) Sierra's estimate of eligible customers.

Sierra Pacific Power Company  
Annual Low Income Progress Report - 2007

TABLE III D.2 - CARE EXPENSES

CARE Program:	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	YTD	Annual Budget	Percentage of Budget
<b>Outreach</b>							
Capitation Fees	\$24	\$252	\$ 480	\$ 108	864		
Applications/Inserts	\$ 5,717	\$2,144	-	2,018	9,879	\$5,508	
Media *					-		
Other Outreach <sup>(1)</sup>	-	-	-	313	313		
Other Outreach subsumed in GRC <sup>(6)</sup>					-		
<b>Subtotal Outreach</b>	<b>\$ 5,741</b>	<b>\$ 2,396</b>	<b>\$ 480</b>	<b>\$ 2,439</b>	<b>\$ 11,056</b>	<b>\$ 4,330</b>	<b>255.33%</b>
<b>Processing/Certification/Verification</b>							
Internal							
Outside Services <sup>(2)</sup>	4,858	3,353	2,664	3,683	14,558		
<b>Subtotal Processing/Certification/Verification</b>	<b>\$ 4,858</b>	<b>\$ 3,353</b>	<b>\$ 2,664</b>	<b>\$ 3,683</b>	<b>\$ 14,558</b>	<b>\$ 10,793</b>	<b>134.88%</b>
<b>General</b>							
Billing System/ Programming							
Consulting Services <sup>(3)</sup>							
Regulatory Compliance							
Travel							
Filings							
Labor Costs (including overhead) <sup>(4)</sup>	8,138	8,138	6,588	6,588	29,452		
Incremental							
Other general (please specify) <sup>(1)</sup>	312	352	-	677	1,341		
General costs subsumed in GRC (please specify) <sup>(6)</sup>	\$ 8,450	\$ 8,490	\$ 6,588	\$ 7,265	\$ 30,793	\$ -	
<b>Subtotal General</b>	<b>\$ 8,450</b>	<b>\$ 8,490</b>	<b>\$ 6,588</b>	<b>\$ 7,265</b>	<b>\$ 30,793</b>	<b>\$ -</b>	
<b>TOTAL PROGRAM COSTS (including costs subsumed in GRC)</b>	<b>\$ 19,049</b>	<b>\$ 14,239</b>	<b>\$ 9,732</b>	<b>\$ 13,387</b>	<b>\$ 56,407</b>	<b>\$ 15,123</b>	
<b>TOTAL PROGRAM COSTS (excluding costs subsumed in GRC)</b>	<b>\$ 10,599</b>	<b>\$ 5,749</b>	<b>\$ 3,144</b>	<b>\$ 6,122</b>	<b>\$ 25,614</b>	<b>\$ 15,123</b>	<b>169.37%</b>
<b>CARE Program Discount</b>	<b>\$ 106,590</b>	<b>\$ 89,321</b>	<b>\$ 93,760</b>	<b>\$ 117,668</b>	<b>\$407,339</b>	<b>\$ 379,912</b>	<b>107.22%</b>
<b>GRAND TOTAL PROGRAM COSTS (including costs subsumed in GRC) &amp; CUSTOMER DISCOUNTS</b>	<b>\$ 125,639</b>	<b>\$ 103,560</b>	<b>\$ 103,492</b>	<b>\$ 131,055</b>	<b>\$ 463,746</b>	<b>\$ 395,035</b>	<b>117.39%</b>
<b>GRAND TOTAL PROGRAM COSTS (excluding costs subsumed in GRC) &amp; CUSTOMER DISCOUNTS</b>	<b>\$ 117,189</b>	<b>\$ 95,070</b>	<b>\$ 96,904</b>	<b>\$ 123,790</b>	<b>\$ 432,953</b>	<b>\$ 395,035</b>	<b>109.60%</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.

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

<b>Activity</b>	<b>Summary</b>	<b>Timeline</b>	<b>Status (In Progress/Completed)</b>	<b>Cost</b>
Postcards	Approximately 20,000 postcards in English and Spanish printed and mailed directly to permanent residential customers.	February 2007	Completed	\$ 5,717
LIEE Capitation	Richard Heath & Associates, weatherization contractor, submitted 72 applications.	2007	Completed	\$ 864
Bill Inserts	Approximately 20,000 self-certification inserts with postage paid return in English and Spanish printed and mailed to permanent residential customers.	April 2007	Completed	\$ 2,144
Bill Inserts	Approximately 18,000 self-certification inserts with postage paid return in English and Spanish printed and mailed to permanent residential customers.	November 2007	Completed	\$ 2,018
Data Share	Corona Consulting, Inc., Data Sharing between Sierra Pacific and Southwest Gas	July 2007	Completed	\$ 313
Master Metered Outreach	Sierra Pacific and Southwest Gas co-hosted a master-metered outreach luncheon. Sierra's portion of the total cost was \$412, but that will be recovered through general rates.	October 2007	Completed	\$ -
HEAP Customers	61 customers receiving HEAP payments added to CARE	2007	Completed	\$ -
Total				\$ 11,056

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Table V. A. - CARE Program Management \*

**Applications Entered**

Date	Applications Entered
Jan-07	327
Feb-07	287
Mar-07	151
Apr-07	153
May-07	146
Jun-07	103
Jul-07	133
Aug-07	182
Sep-07	190
Oct-07	198
Nov-07	165
Dec-07	183
<b>TOTAL</b>	<b>2,218</b>

**Ineligible Applications**

Date	Ineligible Applications
Jan-07	7
Feb-07	5
Mar-07	4
Apr-07	-
May-07	1
Jun-07	1
Jul-07	-
Aug-07	3
Sep-07	-
Oct-07	1
Nov-07	1
Dec-07	1
<b>TOTAL</b>	<b>24</b>

**Applications Sent**

Date	Applications Sent
Jan-07	327
Feb-07	285
Mar-07	149
Apr-07	153
May-07	146
Jun-07	103
Jul-07	133
Aug-07	181
Sep-07	189
Oct-07	195
Nov-07	164
Dec-07	183
<b>TOTAL</b>	<b>2,208</b>

**Applications Approved**

Date	Applications Approved
Jan-07	92
Feb-07	87
Mar-07	175
Apr-07	115
May-07	82
Jun-07	79
Jul-07	95
Aug-07	90
Sep-07	97
Oct-07	176
Nov-07	103
Dec-07	109
<b>TOTAL</b>	<b>1,300</b>

**Applications Returned Incomplete**

Date	Returned Incomplete
Jan-07	18
Feb-07	14
Mar-07	14
Apr-07	12
May-07	12
Jun-07	11
Jul-07	9
Aug-07	8
Sep-07	14
Oct-07	11
Nov-07	13
Dec-07	6
<b>TOTAL</b>	<b>142</b>

**Applications Not Returned**

Date	No Response
Jan-07	36
Feb-07	63
Mar-07	57
Apr-07	118
May-07	164
Jun-07	56
Jul-07	63
Aug-07	32
Sep-07	33
Oct-07	43
Nov-07	35
Dec-07	35
<b>TOTAL</b>	<b>735</b>

\* Information provided by the Department of Community Services and Development (CSD)

**LIEE Program**

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

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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	\$7,988.00	\$24,665.15	\$42,725.78	\$75,378.93	\$106,009.00	71.11%
Education	\$0.00	\$674.00	\$1,161.00	\$3,365.00	\$5,200.00	\$4,000.00	130.00%
<b>Total Program Costs</b>	<b>\$0.00</b>	<b>\$8,662.00</b>	<b>\$25,826.15</b>	<b>\$46,090.78</b>	<b>\$80,578.93</b>	<b>\$110,009.00</b>	<b>73.25%</b>
<b>Administrative Costs</b>							
Outreach	\$0.00	\$6,417.67	\$300.00		\$6,717.67	\$8,000.00	83.97%
General	\$988.00	\$7,415.75	\$1,753.70	\$110.20	\$10,267.65	\$25,335.00	40.53%
<b>Total Administrative Costs</b>	<b>\$988.00</b>	<b>\$13,833.42</b>	<b>\$2,053.70</b>	<b>\$110.20</b>	<b>\$16,985.32</b>	<b>\$33,335.00</b>	<b>50.95%</b>
<b>Grand Total</b>	<b>\$988.00</b>	<b>\$22,495.42</b>	<b>\$27,879.85</b>	<b>\$46,200.98</b>	<b>\$97,564.25</b>	<b>\$143,344.00</b>	<b>68.06%</b>

Footnote any variance:

- (1) Summary does not include any GRC Costs.  
Most of service area is inaccessible to crews during the winter months.
- (2) The budget reflects the 2007 budget authorized in D 06-12-036 of \$110,000 (\$82,000 for Weatherization; \$4,000 for Education; \$2,000 for Inspections; \$2,000 for Outreach and \$20,000 for General) plus the carry over from 2006 of \$33,344. The Inspections amount is included in Weatherization and the carry over was added to the other categories (\$22,009 to Weatherization, \$6,000 to Outreach and \$5,335 to General) .
- (3) 2nd quarter updated based on customer completion dates vs. billing date.



**Sierra Pacific Power Company**

## T VIII. C - LEE OUTREACH ACTIVITIES

Activity	Summary	Timeline	Status (In Progress/Completed)	Costs
LIIEE Program Marketing Flyer mailed to CARE and non Care customers	Program Marketing mailing to NLT. Truckee, Portola & Loyalton customers	May 2007	Completed	\$6,117.67
Bill Insert	Inserts sent to all California customers in their monthly bills.	May 2007	Completed	\$150.00
Bill Insert	Inserts sent to all California customers in their monthly bills.	June 2007	Completed	\$150.00
Bill Insert	Inserts sent to all California customers in their monthly bills.	July 2007	Completed	\$150.00
Bill Insert	Inserts sent to all California customers in their monthly bills.	August 2007	Completed	\$150.00
Total				\$6,717.67



**Sierra Pacific Power Company**  
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**TABLE VIII. D. - LIEE INSTALLATIONS AND COSTS**

**First Quarter: January-March**

		Completed			Costs		
Measures*	Units	Region 1	Region 2	Total	Region 1	Region 2	Total
Infiltration & Space Conditioning							
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
Weatherization							
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
Furnaces							
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
Miscellaneous Measures							
Door Replacement	Each	0	0	0	\$0	\$0	\$0
Glass Replacement	Each	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
Microwaves	Each			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
Education							
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
TOTAL HOMES							
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.

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**TABLE VIII. D. - LIEE INSTALLATIONS AND 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	1	0	1	\$6	\$0	\$6
Shell Infiltration	Home	1	0	1	\$5	\$0	\$5
Threshold	Home	1	0	1	\$22	\$0	\$22
<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	\$69	\$0	\$69
Caulking	Home	1	0	1	\$77	\$0	\$77
Home Repairs	Home	1	0	1	\$493	\$0	\$493
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	1	0	1	\$20	\$0	\$20
Sink Faucet Aerator	Home	2	0	2	\$32	\$0	\$32
Water Heater Blanket	Home	1	0	1	\$41	\$0	\$41
Weatherization Mileage	Home	2	0	2	\$645	\$0	\$645
<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 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	65	0	65	\$1,105	\$0	\$1,105
Refrigerators	Each	4	0	4	\$3,003	\$0	\$3,003
Geo Exchange Heat Pumps	Each	0	0	0	\$0	\$0	\$0
Microwaves	Each			0			\$0
CF Fixtures Interior	Each	0	0	0	\$0	\$0	\$0
CF Fixtures Exterior	Each	3	0	3	\$170	\$0	\$170
NGAT	Each	0	0	0	\$0	\$0	\$0
Administration	Home	2	0	2	\$480	\$0	\$480
Outreach/Assessment	Home	6	0	6	\$298	\$0	\$298
Other (labor, materials, supplies)	Home	2	0	2	\$1,521	\$0	\$1,521
<b>Education</b>							
In-home Education	Home	6	0	6	\$275	\$0	\$275
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		13	0	13			
Total Number of Homes Weatherized		3	0	3			

Sierra has only one region and it is Mountain.

**Sierra Pacific Power Company**  
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**TABLE VIII. D. - LIEE INSTALLATIONS AND 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	0	0	0	\$0	\$0	\$0
Outlet Switch Gaskets	Home	3	0	3	\$43	\$0	\$43
Shell Infiltration	Home	0	0	0	\$0	\$0	\$0
Threshold	Home	2	0	2	\$44	\$0	\$44
<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	\$200	\$0	\$200
Caulking	Home	3	0	3	\$231	\$0	\$231
Home Repairs	Home	1	0	1	\$14	\$0	\$14
Low Flow Shower Device	Home	3	0	3	\$96	\$0	\$96
Minor Envelope Repair	Home	0	0	0	\$0	\$0	\$0
Water Heater Pipe Wrap	Home	3	0	3	\$56	\$0	\$56
Sink Faucet Aerator	Home	9	0	9	\$128	\$0	\$128
Water Heater Blanket	Home	1	0	1	\$41	\$0	\$41
Weatherization Mileage	Home	3	0	3	\$505	\$0	\$505
<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 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	277	0	277	\$4,709	\$0	\$4,709
Refrigerators	Each	18	0	18	\$12,253	\$0	\$12,253
Geo Exchange Heat Pumps	Each	0	0	0	\$0	\$0	\$0
Microwaves	Each			0			\$0
CF Fixtures Interior	Each	0	0	0	\$0	\$0	\$0
CF Fixtures Exterior	Each	3	0	3	\$170	\$0	\$170
NGAT	Each	0	0	0	\$0	\$0	\$0
Administration	Home	3	0	3	\$2,025	\$0	\$2,025
Outreach/Assessment	Home	24	0	24	\$1,015	\$0	\$1,015
Other (labor, materials, supplies)	Home	3	0	3	\$2,216	\$0	\$2,216
<b>Education</b>							
In-home Education	Home	24	0	24	\$1,161	\$0	\$1,161
Education Workshops		0	0	0	\$0	\$0	\$0
Other (please specify)		0	0	0	\$0	\$0	\$0
<b>TOTAL HOMES</b>							
<b>Total Number of Homes Treated</b>		56	0	56			
<b>Total Number of Homes Weatherized</b>		6	0	6			

Sierra has only one region and it is Mountain.

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**TABLE VIII. D. - LIEE INSTALLATIONS AND 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	6	0	6	\$92	\$0	\$92
Shell Infiltration	Home	2	0	2	\$9	\$0	\$9
Threshold	Home	2	0	2	\$44	\$0	\$44
<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	7	0	7	\$527	\$0	\$527
Caulking	Home	7	0	7	\$475	\$0	\$475
Home Repairs	Home	6	0	6	\$778	\$0	\$778
Low Flow Shower Device	Home	8	0	8	\$320	\$0	\$320
Minor Envelope Repair	Home	0	0	0	\$0	\$0	\$0
Water Heater Pipe Wrap	Home	8	0	8	\$208	\$0	\$208
Sink Faucet Aerator	Home	16	0	16	\$240	\$0	\$240
Water Heater Blanket	Home	9	0	9	\$369	\$0	\$369
Weatherization Mileage	Home	2	0	2	\$706	\$0	\$706
<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 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	374	0	374	\$6,358	\$0	\$6,358
Refrigerators	Each	36	0	36	\$23,027	\$0	\$23,027
Geo Exchange Heat Pumps	Each	0	0	0	\$0	\$0	\$0
Microwaves	Each			0			\$0
CF Fixtures Interior	Each	0	0	0	\$0	\$0	\$0
CF Fixtures Exterior	Each	4	0	4	\$227	\$0	\$227
NGAT	Each	0	0	0	\$0	\$0	\$0
Administration	Home	2	0	2	\$4,875	\$0	\$4,875
Outreach/Assessment	Home	51	0	51	\$2,615	\$0	\$2,615
Other (labor, materials, supplies)	Home	2	0	2	\$1,394	\$0	\$1,394
<b>Education</b>							
In-home Education	Home	50	0	50	\$2,795	\$0	\$2,795
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		82	0	82			
Total Number of Homes Weatherized		17	0	17			

Sierra has only one region and it is Mountain.

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**TABLE VIII. D. - LIEE INSTALLATIONS AND COST:**

**Year to Date Totals**

		Completed YTD		Costs YTD	
Measures*	Units	Region 1	Region 2	Region 1	Region 2
<b>Infiltration &amp; Space Conditioning</b>					
Cooler Cover	Home	0	0	\$0	\$0
Outlet Switch Gaskets	Home	10	0	\$142	\$0
Shell Infiltration	Home	3	0	\$14	\$0
Threshold	Home	5	0	\$109	\$0
<b>Weatherization</b>					
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	11	0	\$797	\$0
Caulking	Home	11	0	\$783	\$0
Home Repairs	Home	8	0	\$1,285	\$0
Low Flow Shower Device	Home	11	0	\$416	\$0
Minor Envelope Repair	Home	0	0	\$0	\$0
Water Heater Pipe Wrap	Home	12	0	\$284	\$0
Sink Faucet Aerator	Home	27	0	\$400	\$0
Water Heater Blanket	Home	11	0	\$451	\$0
Weatherization Mileage	Home	7	0	\$1,855	\$0
<b>Furnaces</b>					
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
<b>Miscellaneous Measures</b>					
Door Replacement	Each	0	0	\$0	\$0
Glass Replacement	Each	0	0	\$0	\$0
Duct Wrap	Home	0	0	\$0	\$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	716	0	\$12,172	\$0
Refrigerators	Each	58	0	\$38,284	\$0
Geo Exchange Heat Pumps	Each	0	0	\$0	\$0
Microwaves	Each	0	0	\$0	\$0
CF Fixtures Interior	Each	0	0	\$0	\$0
CF Fixtures Exterior	Each	10	0	\$567	\$0
NGAT	Each	0	0	\$0	\$0
Administration	Home	7	0	\$7,380	\$0
Outreach/Assessment	Home	81	0	\$3,928	\$0
Other (labor, materials, supplies)	Home	7	0	\$5,131	\$0
<b>Education</b>					
In-home Education	Home	80	0	\$4,231	\$0
Education Workshops		0	0	\$0	\$0
Other (please specify)		0	0	\$0	\$0
<b>TOTAL HOMES</b>					
Total Number of Homes Treated		151	0		
Total Number of Homes Weatherized		26	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
Ele 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
Microwaves	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 Workshops		0.0	0.0	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	0.0	0.0
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
Total Number of Homes Treated													
Total Number of Homes Weatherized													

\* 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		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	1.2	0.0	0.0	0.0	1.2	0.0	12	0	0	0	12.0	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	8.5	0.0	0.0	0.0	8.5	0.0	170	0	0	0	170.0	0.0
Weatherization													
Attic Insulation	Soft	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	Soft	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Floor Insulation	Soft	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0.0	0.0
Kneewall Insulation	Soft	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	8.5	0.0	0.0	0.0	8.5	0.0	85	0	0	0	85.0	0.0
Home Repairs	Home	29.3	0.0	0.0	0.0	29.3	0.0	586	0	0	0	586.0	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	678.0	0.0	0.0	0.0	678.0	0.0	6780	0	0	0	6,780.0	0.0
Sink Faucet Aerator	Home	193.6	0.0	0.0	0.0	193.6	0.0	1936	0	0	0	1,936.0	0.0
Water Heater Blanket	Home	191.8	0.0	0.0	0.0	191.8	0.0	1918	0	0	0	1,918.0	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
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
Ele 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	1,456.0	0.0	0.0	0.0	1,456.0	0.0	13104	0	0	0	13,104.0	0.0
Refrigerators	Each	2,846.4	0.0	0.0	0.0	2,846.4	0.0	42696	0	0	0	42,696.0	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
Microwaves	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	67.2	0.0	0.0	0.0	67.2	0.0	1344	0	0	0	1,344.0	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 Workshops		0.0	0.0	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	0.0	0.0
TOTAL		5,480.5	0.0	0.0	0.0	5,480.5	0.0	68,631.0	0.0	0.0	0.0	68,631.0	0.0
Total Number of Homes Treated													
Total Number of Homes Weatherized													

\* 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			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	8.1	0.0		0.0	0.0		8.1	0.0		81	0		0	0		81.0	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	17.0	0.0		0.0	0.0		17.0	0.0		340	0		0	0		340.0	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	25.5	0.0		0.0	0.0		25.5	0.0		255	0		0	0		255.0	0.0	
Home Repairs	Home	717.6	0.0		0.0	0.0		717.6	0.0		586	0		0	0		586.0	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	1,898.4	0.0		0.0	0.0		1,898.4	0.0		18984	0		0	0		18,984.0	0.0	
Sink Faucet Aerator	Home	774.4	0.0		0.0	0.0		774.4	0.0		7744	0		0	0		7,744.0	0.0	
Water Heater Blanket	Home	191.8	0.0		0.0	0.0		191.8	0.0		1918	0		0	0		1,918.0	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	
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	
Ele 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	6,204.8	0.0		0.0	0.0		6,204.8	0.0		55843.2	0		0	0		55,843.2	0.0	
Refrigerators	Each	12,808.8	0.0		0.0	0.0		12,808.8	0.0		192132	0		0	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		0.0	0.0	
Microwaves	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	67.2	0.0		0.0	0.0		67.2	0.0		1344	0		0	0		1,344.0	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 Workshops		0.0	0.0		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		0.0	0.0	
TOTAL		22,742.9	0.0		0.0	0.0		22,742.9	0.0		286,403.2	0.0		0.0	0.0		286,403.2	0.0	
Total Number of Homes Treated																			
Total Number of Homes Weatherized																			

\* Estimated energy savings are based upon LIEE  
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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		
		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	0.0	0.0
Outlet Switch Gaskets	Home	17.1	0.0		0.0	0.0		17.1	0.0		17.1	0.0		171	0		0	171.0	0.0
Shell Infiltration	Home	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
Threshold	Home	17.0	0.0		0.0	0.0		17.0	0.0		17.0	0.0		340	0		0	340.0	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	0.0	0.0
Attic Venting	Home	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
Ceiling Insulation	Sqft	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
Floor Insulation	Sqft	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
Kneewall Insulation	Sqft	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
Weatherstripping	Home	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
Caulking	Home	59.5	0.0		0.0	0.0		59.5	0.0		59.5	0.0		595	0		0	595.0	0.0
Home Repairs	Home	175.8	0.0		0.0	0.0		175.8	0.0		175.8	0.0		3516	0		0	3,516.0	0.0
Low Flow Shower Device	Home	2,392.0	0.0		0.0	0.0		2,392.0	0.0		2,392.0	0.0		23920	0		0	23,920.0	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	0.0	0.0
Water Heater Pipe Wrap	Home	7,051.2	0.0		0.0	0.0		7,051.2	0.0		7,051.2	0.0		70512	0		0	70,512.0	0.0
Sink Faucet Aerator	Home	1,452.0	0.0		0.0	0.0		1,452.0	0.0		1,452.0	0.0		14520	0		0	14,520.0	0.0
Water Heater Blanket	Home	1,726.2	0.0		0.0	0.0		1,726.2	0.0		1,726.2	0.0		17262	0		0	17,262.0	0.0
Weatherization Mileage	Home	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	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	0.0	0.0
Replacement - Gas	Each	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
Repair - Electric	Each	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
Replacement - Electric	Each	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	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	0.0
Miscellaneous Measures																			
Door Replacement	Each	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
Glass Replacement	Each	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
Duct Wrap	Home	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
Duct Register	Home	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	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	0.0	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	0.0	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	0.0	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	0.0	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	0.0	0.0
Foam Tape	Home	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	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	0.0	0.0
Ele Water Heater Repair/Replace	Each	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	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	0.0	0.0
Solar Screens	Each	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
Compact Fluorescent Bulbs	Each	8,377.6	0.0		0.0	0.0		8,377.6	0.0		8,377.6	0.0		75398.4	0		0	75,398.4	0.0
Refrigerators	Each	25,617.6	0.0		0.0	0.0		25,617.6	0.0		25,617.6	0.0		384264	0		0	384,264.0	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	0.0	0.0
Microwaves	Each	0.0	0.0		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	0.0	0.0
CF Fixtures Exterior	Each	89.6	0.0		0.0	0.0		89.6	0.0		89.6	0.0		1792	0		0	1,792.0	0.0
NGAT	Each	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
Administration	Home	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
Outreach/Assessment	Home	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	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	0.0	0.0
Education Workshops		0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
Other (please specify)		0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0		0	0		0	0.0	0.0
TOTAL		46,975.6	0.0		0.0	0.0		46,975.6	0.0		46,975.6	0.0		592,290.4	0.0		0.0	592,290.4	0.0
Total Number of Homes Treated																			
Total Number of Homes Weatherized																			

\* Estimated energy savings are based upon LIEE  
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TABLE VIII. E. - LIEE ENERGY SAVINGS

Measures*		Annual Energy Savings YTD *										Lifetime Energy Savings YTD									
		Region 1		Region 2		Total		Region 1		Region 2		Total									
Units		kWh	Therms	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						
Outlet Switch Gaskets	Home	26	0	0	0	26.4	0.0	264	0	0	0	264.0	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						
Threshold	Home	43	0	0	0	42.5	0.0	850	0	0	0	850.0	0	0	0.0						
Weatherization																					
Attic Insulation	Soft	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	Soft	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0.0						
Floor Insulation	Soft	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0.0						
Kneewall Insulation	Soft	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	94	0	0	0	93.5	0.0	935	0	0	0	935.0	0	0	0.0						
Home Repairs	Home	234	0	0	0	234.4	0.0	4688	0	0	0	4,688.0	0	0	0.0						
Low Flow Shower Device	Home	3,110	0	0	0	3,109.6	0.0	31096	0	0	0	31,096.0	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						
Water Heater Pipe Wrap	Home	9,628	0	0	0	9,627.6	0.0	96276	0	0	0	96,276.0	0	0	0.0						
Sink Faucet Aerator	Home	2,420	0	0	0	2,420.0	0.0	24200	0	0	0	24,200.0	0	0	0.0						
Water Heater Blanket	Home	2,110	0	0	0	2,109.8	0.0	21098	0	0	0	21,098.0	0	0	0.0						
Weatherization Mileage	Home	0	0	0	0	0.0	0.0	0	0	0	0	0	0	0	0.0						
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	Each	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						
Ele 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	16,038	0	0	0	16,038.4	0.0	144345.6	0	0	0	144,345.6	0	0	0.0						
Refrigerators	Each	41,273	0	0	0	41,272.8	0.0	619092	0	0	0	619,092.0	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						
Microwaves	Each	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						
CF Fixtures Exterior	Each	224	0	0	0	224.0	0.0	4480	0	0	0	4,480.0	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 Workshops	Home	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						
TOTAL		75,199.0	0.0	0.0	0.0	75,199.0	0.0	947,324.6	0.0	0.0	0.0	947,324.6	0.0	0.0	0.0						
Total Number of Homes Treated																					
Total Number of Homes Weatherized																					

\* Estimated energy savings are based upon LIEE  
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