



August 1, 2007

**VIA ELECTRONIC MAIL**

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

RE: R. 04-01-006, Annual Low Income Mid-Year 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, Golden State Water Company submits the attached 2007 Mid-Year Low Income Report for the period January-June 2007 for its Bear Valley Electric Service Operations. The report contains the requested information on Bear Valley Electric's CARE and LIEE Programs.

If you have any questions regarding this matter, please feel free to call me at (909) 394-3600 ext. 682.

Sincerely yours,

Ronald Moore  
Senior Regulatory Analyst  
Golden State Water Company

Attachments

C: R.04-0-006 Service List

**TABLE 1 - BVES 2007 CARE EXPENSES**

CARE Program:		First Quarter	Second Quarter	Third Quarter	Fourth Quarter			
		Jan-March	April-June	July-Sept	Oct-Dec	YTD	Annual Budget	Percentage of Budget
<b>Outreach</b>								
Capitation Fees								
Applications/Inserts								
Media *								
Other Outreach <sup>(1)</sup>								
Other Outreach subsumed in GRC								
<b>Subtotal Outreach</b>						<b>\$816</b>	<b>\$3,500</b>	<b>23%</b>
<b>Processing/Certification/Verification</b>								
Internal								
Outside Services <sup>(2)</sup>								
<b>Subtotal Processing/Certification/Verification</b>								
<b>General</b>								
Billing System/ Programming								
Consulting Services <sup>(3)</sup>								
Regulatory Compliance								
Travel								
Filings								
Labor Costs (including overhead)								
Incremental								
Other general (please specify) <sup>(1)</sup>								
Other general subsumed in GRC (please specify)								
<b>Subtotal General</b>						<b>\$1,000</b>		
<b>TOTAL PROGRAM COSTS (including costs subsumed in GRC)</b>								
<b>TOTAL PROGRAM COSTS (excluding costs subsumed in GRC)</b>								
<b>CARE Program Discount</b>								
		<b>\$45,139</b>	<b>\$40,720</b>			<b>\$85,859</b>	<b>\$178,000</b>	<b>48%</b>
<b>GRAND TOTAL PROGRAM COSTS (excluding costs subsumed in GRC) &amp; CUSTOMER DISCOUNTS</b>								
<b>GRAND TOTAL PROGRAM COSTS (including costs subsumed in GRC) &amp; CUSTOMER DISCOUNTS</b>								
		<b>\$45,139</b>	<b>\$40,720</b>			<b>\$87,675</b>	<b>\$181,500</b>	<b>48%</b>

(1) Other Outreach/General costs are defined as any direct costs that do not fall into the listed subcategories.

(2) Outside services should include third party entity contracts to process applications and perform certification and verification activities.

(3) Consulting services are to mark McNulty & Associates for regulatory reporting and support.

TABLE 2 - BVES 2007 CARE OUTREACH ACTIVITIES

Activity	Summary	Timeline	Status (In Progress/Completed)	Cost
Annual CARE Program Announcement	Annual bill insert to provide customers information regarding the CARE program and new income eligibility levels	June/July 2007	In progress	\$816

BVES' outreach during the reporting period was a bill insert that is sent in the June/July time period. The cost is approximately \$700

TABLE 3 - CARE PARTICIPATION

Month	Enrolled by Non-Capitation	Enrolled by Capitation	Total Enrolled	Total CARE Participants	Estimated * Eligible	Participation Rate
January	16		16	1,066	2,155	49%
February	29		29	1,066	2,155	49%
March	46		46	1,095	2,155	51%
April	17		17	1,095	2,155	51%
May	27		27	1,047	2,155	49%
June	23		23	1,047	2,155	49%
July						
August						
September						
October						
November						
December						

\*Footnote source for calculating estimated eligible

Source is US Census 2000 which is 27% of full-time eligible customers

Note: BVES's customers are mostly on bi-monthly billing.

Table 4: BVES 2007 CARE Program balance for six month period Jan-June

Beginning balance @ Jan 01	(\$708,165)
Program benefits	(\$85,985)
Interest accrual	(\$19,354)
Recoveries through surcharges	\$27,788
Administration costs	\$0
Net balance @ June 30	(\$785,716)

Table 5: BVES 2007 Surcharge collected and percent responsibility for surcharge by customer class

Customer Class	Surcharge collected	Surcharge \$/Therm	% of Avg. Bill	% of Total
Residential	\$8,738	0.00038	0.39%	31.53%
Residential Other	\$6,870	0.00038	0.139%	24.79%
Commerical	\$9,311	0.00038	0.149%	33.60%
Industrial	\$2,795	0.00038	0.540%	10.09%
Total	\$27,714	0.00038		

TABLE 6 - BVES 2007 LIEE PROGRAM SUMMARY

LIEE EXPENDITURES	Jan-March	April-June	July-Sept	Oct-Dec	YTD	Budget	Percentage of Budget
<b>Program Costs</b>							
Weatherization					\$0	\$ 1,200	0%
Appliance Replacement	\$ 15,530				\$17,190	\$ 86,000	20%
Education	\$ 120				\$120	\$ 3,500	3%
<b>Total Program Costs</b>	<b>\$ 15,650</b>				<b>\$ 15,650</b>	<b>\$ 90,700</b>	<b>17%</b>
<b>Administrative Costs</b>							
Outreach	\$ 1,452	\$ 807			\$2,259	\$ 3,000	75%
Inspections		\$ 375			\$375	\$ 2,300	16%
General	\$ 1,798	\$ 6,943			\$8,741	\$ 14,000	62%
<b>Total Administrative Costs</b>					<b>\$ 11,375</b>	<b>\$ 19,300</b>	<b>59%</b>
<b>Grand Total</b>					<b>\$ 27,025</b>	<b>\$ 110,000</b>	<b>25%</b>

Footnote any variance

**TABLE 7 - BVES 2007 LIEE ADMINISTRATIVE EXPENSES**

LIEE Program:	Jan-March	April-June	July-Sept	Oct-Dec	YTD	Budget	Percentage of Budget
<b>Outreach</b>							
Applications/Inserts							
Media							
Other Outreach <sup>(1)</sup>	1452	807			\$2,259		
Other Outreach subsumed in GRC <sup>(5)</sup>							
<b>Subtotal Outreach</b>							
<b>Inspections</b>							
Internal							
Outside Services		375			\$375		
<b>Subtotal Inspections</b>							
<b>General</b>							
Billing System/ Programming							
Consulting Services <sup>(2)</sup>	1798	6943			\$8,741		
Regulatory Compliance							
Travel							
Filings							
Labor Costs (including overhead) <sup>(3)</sup>							
Incremental							
Other Outside Services							
Other General <sup>(4)</sup>							
General costs subsumed in GRC (please specify) <sup>(5)</sup>							
<b>Subtotal General</b>					\$8,741		
<b>TOTAL LIEE ADMINISTRATION COSTS (including costs subsumed in GRC)</b>					<b>\$11,375</b>		
<b>TOTAL LIEE ADMINISTRATION COSTS (excluding costs subsumed in GRC)</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.

Note: Estimated labor subsumed in General Rates of \_\_\_\_\_ is not included in costs above, per D.89-09-044 and D.01-05-033.





TABLE 9 - BVES 2007 LIEE INSTALLATIONS AND COSTS

First Quarter: January-March

Second Quarter: April-June

Measures*	Units	Completed		Costs		Completed		Costs			
		Region 1	Region 2	Total	Region 1	Region 2	Total	Region 1	Region 2	Total	
<b>Infiltration &amp; Space Conditioning</b>											
Cooler Cover	Home										
Outlet Switch Gaskets	Home										
Shell Infiltration	Home										
Threshold	Home										
<b>Weatherization</b>											
Attic Insulation	Home										
Attic Venting	Home										
Ceiling Insulation	Home										
Floor Insulation	Home										
Kneewall Insulation	Home										
Weatherstripping	Home										
Caulking	Home										
Home Repairs	Home										
Low Flow Shower Device	Home										
Minor Envelope Repair	Home										
Water Heater Pipe Wrap	Home										
Sink Faucet Aerator	Home										
Water Heater Blanket	Home										
<b>Furnaces</b>											
Repair - Gas	Each										
Replacement - Gas	Each										
Repair - Electric	Each										
Replacement - Electric	Each										
<b>Miscellaneous Measures</b>											
Door Replacement	Each										
Glass Replacement	Each										
Duct Wrap	Home										
Duct Register	Home										
Storm Windows - Glass Fixed	Each										
Storm Windows - Glass Operable	Each										
Vinyl Retro Window	Each										
Set Back Thermometer	Each										
Filter Alert Device	Each										
Foam Tape	Home										
Gas Water Heater Repair/Replace	Each										
Elec Water Heater Repair/Replace	Each										
Reusable Filter/Replacement Signal	Each										
Solar Screens	Each										
Compact Fluorescent Bulbs	Each	40		40	\$	244				\$	244
Refrigerators	Each	16		16	\$	16,684				\$	16,684
Geo Exchange Heat Pumps	Each										
CF Fixtures Interior	Each										
CF Fixtures Exterior	Each										
Other (please specify)	Each										
<b>Education</b>											
In-home Education	Home	8		8	\$	131				\$	131
Education Workshops	Home										
Other - assessment	Home	8		8	\$	262				\$	262
<b>TOTAL HOMES</b>		25		25							
<b>Total Number of Homes Treated</b>		25		25							
<b>Total Number of Homes Weatherized</b>		25		25							

Each SMJU will define Region 1 and Region 2 as applicable (e.g. SW/G Region 1 is Desert and Region 2 is Mountain)



# Bear Valley Electric Service 2007 LIEE Program Energy Savings

The energy savings associated with the 2003 LIEE program plan are shown, by measure, in the table below. Where available, the per unit kWh savings were obtained from: Impact Evaluation of the 2000 Statewide Low-Income Energy Efficiency (LIEE) Program, Vo

Description	Per Unit Energy Savings	Source	Measure Life
CFL Provide and Install	22.4	Xenergy pg 3-25	9
Porch Light Provide and Install	22.4	Xenergy pg 3-25	20
Interior Light Fixture Provide and Install	182	DEER pg 6-118	20
Low Flow Shower Head	239.3	Xenergy pg 3-25	10
Refrigerator Replacement/Recycle	711.6	Xenergy pg 3-25	15