

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

Lonald Moore/for

Attachments

C: R.04-0-006 Service List

TABLE 1 - BVES 2007 CARE EXPENSES

	First	Second	Third	Fourth	<u> </u>		
CARE Program:	Quarter	Quarter	Quarter	Quarter			
	Jan-March	April-June	July-Sept	Oct-Dec	YTD	Annual Budget	Percentage of Budget
Outreach							<u> </u>
Capitation Fees							
Applications/Inserts		\$816			\$816		
Medi a *							
Other Outreach ⁽¹⁾							
Other Outreach subsumed in GRC							
Subtotal Outreach					\$816	\$3,500	23%
Processing/Certification/Verification							
Internal							
Outside Services ⁽²⁾							
Subtotal Processing/Certification/Verification							
Subtotal Processing/Certification/Vernication							
General							
Billing System/ Programming							
Consulting Services ⁽³⁾		\$1,000			\$1,000		
Regulatory Compliance		\$1,000			Ψ1,000		
Travel							
Filings							
Labor Costs (including overhead)							
Incremental							
Other general (please specify) ⁽¹⁾							
Other general subsumed in GRC (please specify)							
Subtotal General					\$1,000		
TOTAL PROGRAM COSTS (including costs subsumed in GRC)							
TOTAL PROGRAM COSTS (including costs subsumed in GRC)							
TO THE PROGRAM COSTS (excluding costs subsumed in GRC)							
CARE Program Discount	\$45,139	\$40,720			\$ 05.050	\$470,000	400
Onice i rogiam Discount	\$45,139	\$40,120			\$85,859	\$178,000	48%
GRAND TOTAL PROGRAM COSTS (excluding costs subsumed							
in GRC) & CUSTOMER DISCOUNTS						j	
GRAND TOTAL PROGRAM COSTS (including costs subsumed							
in GRC) & CUSTOMER DISCOUNTS	\$45,139	\$40,720			\$87,675	\$181.500	48%

⁽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 entitity 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

	<u>_</u>		Status	
Activity	Summary	Timeline	(In Progress/Completed)	Cost
Annual CARE	Annual bill insert to provide	June/July 2007	In progress	\$816
Program	customers information regarding	1		, -
Announcement	the CARE program and new			
	the CARE program and new income eligibility levels			
]	1	
			İ	
···				
			ļ	
	-			
		*		
			ļ	
				i
		l		
	Į			
		İ		
			1	
···				<u>. </u>
			j l	

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	7-100	17	1,095	2,155	51%
May	27		27	1,047	2,155	49%
June	23	Trails.	23	1,047	2,155	49%
July						
August						
September						
October						
November						
December					7.22	

^{*}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

		Surcharge	% of Avg.	% of
Customer Class	Surcharge collected	\$/Therm	Bill	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
Program Costs							
Weatherization					\$0	\$ 1,200	0%
Appliance Replacement	\$ 15,530				\$17,190	\$ 86,000	20%
Education	\$ 120				\$120	\$ 3,500	3%
Total Program Costs	\$ 15,650				\$ 15,650	\$ 90,700	17%
Administrative Costs							
Outreach	\$ 1,452	\$ 807			\$2,259	\$ 3,000	75%
Inspection s		\$ 375			\$375	\$ 2,300	16%
General	\$ 1,798	\$ 6,943			\$8,741	\$ 14,000	62%
Total Administrative Costs					\$ 11,375	\$ 19,300	59%
Grand Total					\$ 27,025	\$ 110,000	25%

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
Outreach					***************************************		
Applications/Inserts							
Media							
Other Outreach ⁽¹⁾	1452	807			\$2,259		
Other Outreach subsumed in GRC ⁽⁵⁾							
Subtotal Outreach							
Inspections							
Internal							
Outside Services		375			\$375		
Subtotal Inspections							
General							
Billing System/ Programming							
Consulting Services ⁽²⁾	1798	6943			\$8,741		
Regulatory Compliance							
Travel							
Filings							
Labor Costs (including overhead) ⁽³⁾							
Incremental							
Other Outside Services							
Other General ⁽⁴⁾							
General costs subsumed in GRC (please specify) ⁽⁵⁾							
Subtotal General					\$8,741		
TOTAL LIEE ADMINISTRATION COSTS (including costs subsumed in GRC)					\$11,375		
TOTAL LIEE ADMINISTRATION COSTS (excluding costs subsumed in GRC)							

(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.

Other Outreach/General costs are defined as any direct costs that do not fall into the listed subcategories.
 Utilities should describe the services and indicate if they are on-going or one time expenditures.
 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.

Table 8 - BVES 2007 LIEE OUTREACH ACTIVITIES

8

Activity	Summary	Timeline	Status (In Progress/Completed)	Costs
March	Direct mail			\$1,452
June	Direct mail			\$807

			Completed			Costs			Completed			Costs	
Measures*	Units	Region 1	Region 2	Total	Region 1	Region 2	Total	Region 1	Region 2	Total	Region 1	Region 2	Total
Infiltration & Space Conditioning	0.000								X		,	Ê	
Octal Cavel	ноше												
Outlet Switch Gaskets	Home												
Strell Infilligation	Home												
Inreshold	Home												
Month				-									
Attic location													
Attic Vention	Home												
Aut vertiling	Home												
Celling Insulation	Home												
Floor insulation	Home												
Kneewali 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												
rumaces													
Repair - Gas	Each												
Replacement - Gas	Each												
Kepair - Electric	Each												
Replacement - Electric	Each												
Miscolloped Messes													
Door Dooloomen													
Class Bediagnasi	Lach												
Dud Mes	Each			-									
Duct Register													
Storm Windows - Glass Fixed	200						-						
Storm Windows - Glass Operable	2 5												
Vinyl Retro Window	Fach												
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 Filorescent Builds	Fach	9 ,		40	S		\$ 244						
Con Exploses Uses Process	Lag	2		16	\$ 16								
OF Fixture Interior	E act												
OF Fixtures Extends	ב ב												
Other (nlease specify)	Lag												
(Image considering)													
Education													
In-home Education	Home	80		α	134		134	1		1			
Education Workshops						1							
Other - assessment		8		8	\$ 262		\$ 262						
TOTAL HOMES		25		25					ľ				
Fotal Number of Homes Treated		25		25									
Total Number of Homes Weathertzed													
			-		-		-		-				

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

There				Annual Energy	rgy Savings					Lifetime Energy Savings	Mings		_	٩	Provide Francisco	Cavinore		anna anna anna	ı			
1 1 1 1 1 1 1 1 1 1	Monniche	T	<u>ě</u> -	- 1	ion 2		<u> </u>	Region	H	Region 2	Н	Total			Region		Total		l	Rector 2	The state of	7.00
1	Infiltration & Space Conditioning	1	✝╌	+	11401115	KWN	nema.	+	4	+	4	H	Н	Н	Н	SE L	h Therm	1. 1		*	SEE.	:
Herror Herror	Cooler Cover	Home					+														_	
Heres Horse Horse Horse Horse Horse Horse Horse Horse Each Horse	Outlet Switch Gaskets	Home				-	-	1		-			+	1	1		-					
Horne Horn	Greek Interruption	Home									1			1	1		1					
More	Interhold	Home							-					+			+		1		-	
Horar Horar	Westberization													Ī			ŀ		+	-	+	1
Horar Horar	Affic Insulation	Tours.					-												╁			
Horner Horner	Attic Venting	Home				1	1	+												-		
Horne Horne	Cading Insulation	Home		1		+	+			-										-		
Home Home	Floor Insulation	Home		1		1																-
Horner H	Knoowatt Insulation	Home			1												-			-		
Horner Horner	Weatherstripping	Home					+										_		ŀ		1	-
Horner Horner	Cauthorg	Home				-	+												-	-	-	
Horner Horner	Home Repairs	Home					+	1		1											-	
Fig. Horner	ow Flow Shower Device	Home				+	1		-			1	-							-		
Home	finor Envelope Repair	Home									-	+	1									-
Home Home	Variet Heater Pape Wirap	Home				l							-						-			
Home Home	ink Faucet Aerator	Home					-						1									
E-E-1 E-E-	Vater Heater Blanket	Home					+		-						1							
C E E E E E E E E E												-		1	+				1			
C E-D	State Gas	1									-			Ì	-		-					-
C C C C C C C C C C	odkooned . Gee			Ī										1			+	1	+			+
Feb. Each	ecer - Electric	- Land	-														-		+		1	
Feet Feet	eplacement - Electric	Esch					1		-												-	Ī
Feet Feet				_		+	-															
Each Feeth	cellaneous Measures					+	+			1	1											-
Horner H	oor Replacement	Each					1															
Horner H	ses Replacement	Each																				
14 December 6 Earl 15 December 6 Earl 15 December 6 Earl 15 December 15 Decemb	CI WIND	Home					-			I	1			1	1							
Common C	from Windows Class Charl	Home									-	-		I	+					1		
Each Each	form Windows - Glass Operable	E C		Ī															\dagger			+
Early Early	rryl Retro Window	19								1									-			
Per Per	ot Back Thermometer	5				1		1														
More More	Ber Alert Device	Each			-	+	+	1	1	+										_		
######################################	adiu Labe	Home			-	-				1		+										-
The state of the	as Water Heater Repeir/Replace	Esch				-					-	1	1	1								
Each 1386 686 686 686 686 686 686 686 686 686	Water Heater Reper/Replace	E C							-					1								
Section Early Section 11,386	Make Factive concernent orginal	Esch															+			-		
Earl 1,386	mond Phomecons Puths	-	900		1										l				+	1		
Each 1,200 12,702 12,7	frigerators	-	390	1		88	+	8084 1							l							-
Each Each	to Exchenge Host Pumps	l			1	966	1	170,784														
Home Home 12,702	- Fedures Interior	Each				1				1										-		
Home 12,282 12,282	- Fotures Extenor	Each					-	-	-		-			1								
Horse 12,392	mor (peace specify)									-						1						
Home 12,282 12,282	cetion												-	1					1			
12.382	ducation	Home								H											+	
12,282						1	-		1										-	1	-	
12,282	ther (please specify)				+	+	1		1	1												
	TAL.	12.	282		-	12 282	l	178 848	-	1				1					L			

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 Porch Light Provide and Install Interior Light Fixture Provide and Install	22.4 Xenergy pg 3-25 22.4 Xenergy pg 3-25	9 20
Low Flow Shower Head Refrigerator Replacement/Recycle	182 DEER pg 6-118 239.3 Xenergy pg 3-25 711.6 Xenergy pg 3-25	20 10 15