ORIGINAL

SCHEDULE CT-1	C	COMPANY:	PEOPLES GAS SYSTEM EXCEPT WEST FLORIDA REGION Exhibit No Docket No. 000002-EG KJW - 1
APRIL 199	ADJUSTED N 9 THROUGH I		
END OF PERIOD NET TI	RUE-UP		
	PRINCIPAL	160,385	3
	INTEREST _	(23,233	3) 137,152
LESS PROJECTED TRUI	E-U P *		
	PRINCIPAL	(278,983))
	INTEREST	(22,497	(301,480)
ADJUSTED NET TRUE-U	JP		438,632
() REFLECTS OVER-RECOVERY * 5 MONTHS ACTUAL AND 4 MONTH	S PROJECTED	,	

DOCUMENT NUMBER-DATE

06243 MAY 198

SCHEDULE CT-2 PAGE 1 OF 3 COMPANY: PEOPLES GAS SYSTEM

EXCEPT WEST FLORIDA REGION

Exhibit No.

KJW - 1

Docket No. 000002-EG

ANALYSIS OF ENERGY CONSERVATION PROGRAM COSTS ACTUAL VERSUS ESTIMATED APRIL 1999 THROUGH DECEMBER 1999

	ACTUAL	PROJECTED*	DIFFERENCE
CAPITAL INVESTMENT	0	0	0
PAYROLL & BENEFITS	540,462	540,202	260
MATERIALS & SUPPLIES	4,896	8,895	(3,999)
ADVERTISING	880,073	893,643	(13,570)
INCENTIVES	4,070,757	3,988,080	82,677
OUTSIDE SERVICES	325,685	32,096	293,589
VEHICLES	(4,861)	12,691	(17,552)
OTHER	81,337	37,968	43,369
SUB-TOTAL	5,898,349	5,513,574	384,774
PROGRAM REVENUES	0	0	0
TOTAL PROGRAM COSTS	5,898,349	5,513,574	384,774
LESS:			
PAYROLL ADJUSTMENTS	0	0	0
AMOUNTS INCLUDED IN RATE BAS	0	0	0
CONSERVATION REVENUES APPLICABLE TO THE PERIOD	(5,737,964)	(5,792,557)	54,593
ROUNDING ADJUSTMENT	0	0	0
TRUE-UP BEFORE INTEREST	160,385	(278,983)	439,367
INTEREST PROVISION	(23,233)	(22,497)	(736)
END OF PERIOD TRUE-UP	137,152	(301,480)	438,632

⁽⁾ REFLECTS OVER-RECOVERY

^{* 5} MONTHS ACTUAL AND 4 MONTHS PROJECTED

SCHEDULE CT-2

PAGE 2 OF 3

COMPANY: PEOPLES GAS SYSTEM

EXCEPT WEST FLORIDA REGION

Exhibit No.

Docket No. 000002-EG

KJW - 1

ACTUAL CONSERVATION PROGRAM COSTS PER PROGRAM APRIL 1999 THROUGH DECEMBER 1999

	PROGRAM NAME	PAYROLL & BENEFITS	MATERIALS & SUPPLIES	ADVERTIS.	INCENTIV.	OUTSIDE SERVICES	VEHICLE	OTHER	TOTAL
PROGRAM 1:	RESIDENTIAL HM BUILDER	0	0	0	3,255,663	0	0	0	3,255,663
PROGRAM 2:	ENERGY AUDITS	0	0	0	0	0	. 0	0	0
PROGRAM 3:	WATER HEATER LOAD RET	0	0	0	156,355	0	0	0	156,355
PROGRAM 4:	OIL HEATER REPLACEMENT	0	0	0	7,260	0	0	0	7,260
PROGRAM 5:	SM PKG COGENERATION	0	0	0	0	0	0	0	0
PROGRAM 6:	COMM ELECTRIC REPLACEMENT	0	0	0	74,865	0	0	0	74,865
PROGRAM 7:	RES ELECTRIC REPLACEMENT	0	0	0	520,645	0	0	0	520,645
PROGRAM 8:	COMMON COSTS	540,462	4,896	880,073	0	325,685	(4,861)	81,337	1,827,592
PROGRAM 9:	GAS SPACE COND.	0	0	0	55,969	0	0	0	55,969
PROGRAM 10:	MONITORING & RESEARCH	θ	0	0	0	0	0	0	0
PROGRAM 11:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 12:	(TYPE NAME HERE)	0	0	0	0	0	Û	0	0
PROGRAM 13:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 14:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 15:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 16:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 17:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 18:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 19:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 20:	(TYPE NAME HERE)	0	0	0	0	0	.0	0	0
TOTAL		540,462	4,896	880,073	4,070,757	325,685	(4,861)	81,337	5,898,349

SCHEDULE CT-2 PAGE 3 OF 3 COMPANY: PEOPLES GAS SYSTEM

EXCEPT WEST FLORIDA REGION

Exhibit No.

Docket No. 000002-EG

KJW - 1

CONSERVATION COSTS PER PROGRAM - VARIANCE ACTUAL VERSUS PROJECTED APRIL 1999 THROUGH DECEMBER 1999

	PROGRAM NAME	PAYROLL & BENEFITS	MATERIALS & SUPPLIES	ADVERTIS.	INCENTIV.	OUTSIDE SERVICES	VEHICLE	OTHER	TOTAL
PROGRAM 1:	RESIDENTIAL HM BUILDER	0	0	0	4,308	0	0	0	4,308
PROGRAM 2:	ENERGY AUDITS	0	0	0	0	0	0	0	0
PROGRAM 3:	WATER HEATER LOAD RET	0	0	0	(8,025)	0	0	0	(8,025)
PROGRAM 4:	OIL HEATER REPLACEMENT	0	0	0	(16,370)	0	0	0	(16,370)
PROGRAM 5:	SM PKG COGENERATION	0	0	0	0	0	0	0	0
PROGRAM 6:	COMM ELECTRIC REPLACEMENT	0	0	0	(14,080)	0	0	0	(14,080)
PROGRAM 7:	RES ELECTRIC REPLACEMENT	0	0	0	109,657	0	0	0	109,657
PROGRAM 8:	COMMON COSTS	260	(3,999)	(13,570)	0	293,589	(17,552)	43,369	302,097
PROGRAM 9:	GAS SPACE COND.	0	0	0	7,187	0	0	0	7,187
PROGRAM 10:	MONITORING & RESEARCH	0	0	0	0	0	0	0	0
PROGRAM 11:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 12:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 13:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 14:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 15:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 16:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 17:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 18:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 19:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 20:	(TYPE NAME HERE)	0	0	0	0				0
TOTAL	TOTAL OF ALL PROGRAMS	260	(3,999)	(13,570)	82,677	293,589	(17,552)	43,369	384,774

() REFELCTS PROJECTED OVER ACTUAL EXPENSE ESTIMATES

COMPANY: PEOPLES GAS SYSTEM SCHEDULE CT-3 PAGE 1 OF 3

EXCEPT WEST FLORIDA REGION

Exhibit No. Docket No. 000002-EG

ENERGY CONSERVATION ADJUSTMENT CALCULATION OF TRUE-UP AND INTEREST PROVISION KJW - 1 SUMMARY OF EXPENSES BY PROGRAM BY MONTH **APRIL 1999 THROUGH DECEMBER 1999**

UG SEPT	AUG	ост	NOV	DEC	
999 1999	1999	1999	1999	1999	TOTAL
6,495 289,865	326,495	616,035	237,125	527,947	3,255,663
0 0	0	0	0	0	0
5,200 15,100	15,200	17,375	24,000	15,500	156,355
660 990	660	0	330	2,310	7,260
0 0	0	0	0	0	0
6,970 6,160	6,970	10,240	7,720	9,800	74,865
5,500 41,355	25,500	16,327	32,460	259,515	520,645
4,363 204,873	124,363	156,696	169,295	654,136	1,827,592
450 15,000	450	0	16,125	9,394	55,969
0 0	0	0	0	0	0
0 0	0	0	0	0	0
0 0	0	0	0	0	0
0 0	0	0	0	0	0
0 0	0	0	0	0	0
0 0	0	0	0	0	0
0 0	0	0	0	0	0
0 0	0	0	0	0	0
0 0	0	0	0	0	0
0 0	0	0	0	0	0
00	. 0		0		
9,638 573,343	499,638	816,673	487,055	1,478,602	5,898,349
00	0	0	0	0	
9,638 573,343	499,638	816,673	487,055	1,478,602	5,898,349
,	49	9,638 573,343	9,638 573,343 816,673	9,638 573,343 816,673 487,055	9,638 573,343 816,673 487,055 1,478,602

PEOPLES GAS SYSTEM SCHEDULE CT-3 COMPANY: PAGE 2 OF 3 EXCEPT WEST FLORIDA REGION Exhibit No. Docket No. 000002-EG ENERGY CONSERVATION ADJUSTMENT CALCULATION OF TRUE-UP AND INTEREST PROVISION KJW - 1 APRIL 1999 THROUGH DECEMBER 1999 CONSERVATION APR MAY JUN JUL AUG SEPT OCT NOV DEC TOTAL 1999 REVENUES 1999 1999 1999 1999 1999 1999 1999 1999 1. RCS AUDIT FEES 0 0 2. OTHER PROGRAM REVS 0 0 0 0 0 0 0 3. CONSERV. ADJ REVS (719,459)(593,135) (558,430)(535,676) (502,890)(513,225)(541,070)(570,822)(756,802)(5,291,509)4. TOTAL REVENUES (719,459)(593,135) (558,430)(535,676) (502,890)(513,225)(541,070)(570,822)(756,802)(5,291,509)5. PRIOR PERIOD TRUE-UP NOT APPLICABLE (446,455) TO THIS PERIOD (49,606) (49,606)(49,606) (49,606)(49,606) (49,606) (49,606)(49,606)(49,606)6. CONSERVATION REVS APPLICABLE TO THE PERIOD (642,741)(608,036)(585, 282)(552,496)(562,831)(590,676) (620,428)(806,408)(5,737,964) (769,065)7. CONSERVATION EXPS 5,898,349 407,775 573,343 816,673 487,055 1,478,602 (FROM CT-3, PAGE 1) 710,720 536,724 387,818 499,638 8. TRUE-UP THIS PERIOD (58,345) 10,512 225,997 (133,373)672,194 160,385 (234,966)(71,312)(197,464)(52,858)9. INTER. PROV. THIS PERIOD (3,526)(2,793)(2,438)(1,035)(23,233)(FROM CT-3, PAGE 3) (1,818)(2,210)(2,704)(3,567)(3,142)10. TRUE-UP & INTER. PROV. BEGINNING OF MONTH (446,455) (457,012)(644,582)(668,992) (819,992)(826,811)(770,218)(497,408)(583,614)11. PRIOR TRUE-UP 49,606 COLLECTED/(REFUNDED) 49,606 49,606 49,606 49,606 49,606 49,606 49,606 49,686 12. TOTAL NET TRUE-UP 137,152 137,152 (SUM LINES 8+9+10+11) (457,012)(644,582) (668,992)(819,992)(826,811) (770,218)(497,408)(583,614)

SCHEDULE CT-3 PAGE 3 OF 3

COMPANY: PEOPLES GAS SYSTEM

EXCEPT WEST FLORIDA REGION

Exhibit No.

000002-EG Dockel No.

KJW - 1

CALCULATION OF TRUE-UP AND INTEREST PROVISION **APRIL 1999 THROUGH DECEMBER 1999**

INTEREST PROVISION	APR	MAY	JUN	JUL	AUG 1999	SEPT 1999	OCT	NOV 1999	DEC	•	
INTEREST PROVISION	1999	1999	1999	1999	1999	1777	1999		1999		
1. BEGINNING TRUE-UP	(446,455)	(457,012)	(644,582)	(668,992)	(819,992)	(826,811)	(770,218)	(497,408)	(583,614)		
. ENDING TRUE-UP BEFORE											
INTEREST	(455,194)	(642,372)	(666,288)	(816,850)	(823,244)	(766,693)	(494,615)	(581,175)	138,186		
. TOTAL BEGINNING &											
ENDING TRUE-UP	(901,649)	(1,099,384)	(1,310,870)	(1,485,841)	(1,643,235)	(1,593,503)	(1,264,834)	(1,078,584)	(445,427)		
. AVERAGE TRUE-UP											
(LINE 3 TIMES 50%)	(450,824)	(549,692)	(655,435)	(742,921)	(821,618)	(796,752)	(632,417)	(539,292)	(222,714)		
INTER. RATE - 1ST DAY											
OF REPORTING MONTH	4.880%	4.800%	4.850%	5.050%	5.100%	5.320%	5.300%	5.300%	5.550%		
. INTER RATE - 1ST DAY											
OF SUBSEQUENT MONTH	4.800%	4.850%	5.050%	5.100%	5.320%	5.300%	5.300%	5.550%	5.600%	 — — —	
TOTAL (SUM LINES 5 & 6)	9.680%	9.650%	9.900%	10.150%	10.420%	10.620%	10.600%	10.850%	11.150%		
. AVG INTEREST RATE											
(LINE 7 TIMES 50%)	4.840%	4.825%	4.950%	5.075%	5.210%	5.310%	5.300%	5.425%	5.575%		
MONTHLY AVG											
INTEREST RATE	0.403%	0.402%	0.413%	0.423%	0.434%	0.443%	0.442%	0.452%	0.465%		
D. INTEREST PROVISION											
(LINE 4 TIMES LINE 9)	(1,818)	(2,210)	(2,704)	(3,142)	(3,567)	(3,526)	(2,793)	(2,438)	(1,035)		

SCHEDULE CT-4
PAGE 1 OF 1

COMPANY: PEOPLES GAS SYSTEM
EXCEPT WEST FLORIDA REGION
Exhaus No.
Dockel No.
Dockel No.
Dockel No.
APRIL 1999 THROUGH DECEMBER 1999

SCHEDULE OF CAPITAL INVESTMENTS, DEPRECIATION, AND RETURN

NOT APPLICABLE TO PEOPLES GAS SYSTEM.

SCHEDULE CT-5 PAGE 1 OF 1

COMPANY: PEOPLES GAS SYSTEM

EXCEPT WEST FLORIDA REGION

Exhibit No.

Docket No. 000002-EG

KJW - 1

FOR MONTHS:

APRIL 1999 THROUGH DECEMBER 1999

RECONCILIATION AND EXPLAINATION OF DIFFERENCES BETWEEN FILING AND THE FPSC AUDIT FOR THE PERIOD

NOT APPLICABLE TO PEOPLES GAS SYSTEM

Exhibit No. Docket No. KJW -	000002-EG
,	
'	
sidential construction mark aying the additional cost as	
\$250	
\$25 0	
•	
400	
6,066	
6,073	
(7)	
	\$250 \$250 \$250 \$85 \$85 \$85

Conservation Cost Variance - Actual Vs. Projected

\$3,251,355 \$3,255,663

(\$4,308)

Projected Cost: Actual Cost:

Variance:

Schedule CT - 6			COMPANY:	PEOPLES GA	AS SYSTEM
Page 2 of 10				EXCEPT WEST	FLORIDA REGION
				Exhibit No.	
				Docket No.	000002-EG
				KJW - 1	
		Program Progress Report			
Reporting Period:		APRIL 1999 THROUGH DE	CEMBER 1999		
Name:	<u>Residential (</u>	Conservation Service	<u>e Program</u>		
Description:	This program is designed to assist or arrangements with private contractor			Peoples has had con	itractual
Customer Audit Cha	rges:	Class "A" Audit		\$ 15	
		Walk-Through Audit Mini-Walk Through Audit		harge harge	
	i	Program Summary			
Program Goal:	•			0	
Program Accomplish	nments:			0	
Variance:			<u></u>	0	
Percent of Goal:				0.0%	
	The Company has not had a request	t for an energy audit during this perio	d.		
	Conserva	tion Cost Variance - Actual Vs. Pro	pjected		
	Projected Cos		\$ 0		
	Actual Cos		\$0		
	Variance	a [,]	\$0		

Schedule CT - 6 Page 3 of 10		COMPANY:	PEOPLES GA EXCEPT WEST	AS SYSTEM FLORIDA REGIO
			Exhibit No. Docket No. KJW - 1	000002-EG
	Program Progres	ss Report		
Reporting Period:	APRIL 1999 TH	ROUGH DECEMBER 1999	•	
Name:	Water Heater Load Re	etention Program		
Description:	This program is designed to discourage current natural gassist in defraying the cost of more expensive energy efficient		program offers allowances	to customers to
Program Allowances:	Energy Efficient (Gas Water Heater	\$100	
	Program Su	ımmary		
Goals:			1,644	
Actual:			1,564	
Variance:			80	
Percent of Goal:			95.1%	
	Conservation Cost Variance	- Actual Vs. Projected		
	Projected Cost: Actual Cost:	\$164,380 \$156,355		
	Variance:	\$8,025		

Schedule CT - 6		COMPANY:	PEOPLES GAS SYSTI	3 M
Page 4 of 10			EXCEPT WEST FLORIDA	REGIO
			Exhibit No.	
			Docket No. 000002	-EG
			KJW - 1	
	Program Progress Repo	ort		
Reporting Period:	APRIL 1999 THROUG	GH DECEMBER 1999	,	
Name:	Replacement of Oil Heat	ing Program		
Description:	This program is designed to encourage customers to convert the to discourage those customers from switching to less costly resis installing gas appliances.			
Program Allowances:	Energy Efficient Gas Fur	maces	\$330	
	Program Summ	ary		
Goals:			72	
Actual:			22	
Variance:			50	
Percent of Goal:		3	80.7%	
	Conservation Cost Variance - Actua	ıl Vs. Projected		
	Projected Cost:	\$23,630		

\$7,260 \$16,370

Actual Cost:

Variance:

chedule CT - 6 age 5 of 10		COMPANY:	PEOPLES GA EXCEPT WEST Exhibit No.	S SYSTEM FLORIDA REGION
			Docket No. KJW - 1	000002-EG
	Program Progress Re	port		
Reporting Period:	APRIL 1999 THRO	UGH DECEMBER 1999		
Name:	Small Package Cogener	ation Program		
Description:	This program is designed to promote the direct use of natural gwater heating requirements for commercial and industrial application industrial customers interested in workshops. Direct mail and put assist Peoples customers in completing forms for the computer	cations. A cogeneration feasibility audit will be ersonal contacts will be used to promote the c	made available to con	mercial and
	Program Sumr	nary		
Goals:			0	
Actual:			0	
Variance:			0	
Percent of Goal:			0.0%	
	0	-11/- 8-1-4-4		
	Conservation Cost Variance - Act	•		
	Conservation Cost Variance - Act Projected Cost: Actual Cost:	ual Vs. Projected \$0 \$0		

COMPANY: PEOPLES GAS SYSTEM Schedule CT - 6 Page 6 of 10 EXCEPT WEST FLORIDA REGION Exhibit No. Docket No. **KJW - 1** Program Progress Report **APRIL 1999 THROUGH DECEMBER 1999** Reporting Period: **Commercial Electric Replacement Program** Name: Description: This program is designd to encourage the replacement of electric resistance appliances in commercial establishments by offering piping and venting allowances to defray the additional cost of installing natural gas equipment. Program Allowances: For every KW Displaced (KWD) \$40 Each customer will be allowed a maximum of 100 KWD deferment \$4,000 **Program Summary** Program Goal: Projected KWD displaced this period 2,224 Actual KWD displaced this period 1,872 Variance: 352 Percent of Goal: 84.2%

Conservation Cost Variance - Actual Vs. Projected

Projected Cost:

\$88,945

Actual Cost:

\$74,865

000002-EG

Variance:

\$14,080

PEOPLES GAS SYSTEM COMPANY: Schedule CT - 6 EXCEPT WEST FLORIDA REGION Page 7 of 10 Exhibit No. Docket No. **KJW - 1 Program Progress Report APRIL 1999 THROUGH DECEMBER 1999** Reporting Period: Residential Electric Replacement Program Name: Description: This program is designd to encourage the replacement of electric resistance appliances in the residential market by offering piping and venting allowances to defray the additional cost of installing energy efficient natural gas appliances. Natural Gas Water Heat..... \$440 Program Allowances: Natural Gas Furnace..... \$440 Natural Gas Range..... \$75 Natural Gas Dryer..... \$75 Natural Gas Space Heat..... \$65 **Program Summary** 668 Program Goal: 847 **Program Accomplishments:** Variance: (178)

Conservation Cost Variance - Actual Vs. Projected

Projected Cost:

Percent of Goal:

\$410,988

Actual Cost:

\$520,645

126.7%

000002-EG

Variance:

(\$109,657)

Schedule CT - 6 Page 8 of 10 COMPANY:

PEOPLES GAS SYSTEM

EXCEPT WEST FLORIDA REGION

Exhibit No.

Docket No.

000002-EG

KJW - 1

Program Progress Report

Reporting Period:

APRIL 1999 THROUGH DECEMBER 1999

Name:

Energy Conservation Common Cost

Conservation Cost Variance - Actual Vs. Projected

Projected Cost: Actual Cost: \$1,525,494 \$1,827,592

, 101001

Variance:

(\$302,097)

COMPANY: PEOPLES GAS SYSTEM Schedule CT - 6 Page 9 of 10 EXCEPT WEST FLORIDA REGION Exhibit No. Docket No. 000002-EG KJW - 1 **Program Progress Report APRIL 1999 THROUGH DECEMBER 1999** Reporting Period: **Gas Space Conditioning Program** Name: This program is designed to convert on-main customers from electric space conditioning equipment to energy efficient natural gas space conditioning. Description: The program offers piping and venting allowances to reduce the generally higher cost of installing gas space conditioning equipment. This program would also reduce summer as well as winter peak demand and contribute to the conservation of KWH / KWD consumption. \$150 /ton Each customer is allowed 100 tons maximum paid allowance/installatio Program Allowance: **Program Summary** 325 Goals: 373 Actual: Variance: (48)114.7% Percent of Goal: Conservation Cost Variance - Actual Vs. Projected **Projected Cost:** \$48,782 **Actual Cost:** \$55,969

(\$7,187)

Variance:

Schedule CT - 6 Page 10 of 10 COMPANY:

PEOPLES GAS SYSTEM

EXCEPT WEST FLORIDA REGION

Exhibit No.

Docket No.

000002-EG

KJW - 1

Program Progress Report

Reporting Period:

APRIL 1999 THROUGH DECEMBER 1999

Name:

Program Monitoring, Evaluation and Reaserch Demonstration

Program Summary:

The projected costs and benefits of Peoples' energy conservation programs will be affected not only by the numbers of participating customers and the extent of their participation, but also by the assumptions used in estimating costs and savings to be derived from the programs.

Conservation Cost Variance - Actual Vs. Projected

Projected Cost:

\$0

Actual Cost:

\$0

Variance:

\$0

SCHEDULE CT-1		COMPANY:	WEST FLORIDA REGION Exhibit No. Docket No. 000002-EG KJW - 2	
APRIL 19		NET TRUE-U I DECEMBER		
END OF PERIOD NET T	RUE-UP			
	PRINCIPAL	303,968		
	INTEREST	(1,176	302,792	
LESS PROJECTED TRU	IE-UP *			
	PRINCIPAL	192,783		
	INTEREST	(991	191,792	
ADJUSTED NET TRUE-	UP		111,000	
() REFLECTS OVER-RECOVERY * 5 MONTHS ACTUAL AND 4 MONTH	IS PROJECTE	E D		

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SCHEDULE CT-2	COMPANY:	PEOPLES O	GAS SYSTEM
PAGE 1 OF 3		WEST FLORID.	A REGION
		Exhibit No	
		Docket No.	000002-EG
		KJW - 2	

ANALYSIS OF ENERGY CONSERVATION PROGRAM COSTS ACTUAL VERSUS ESTIMATED APRIL 1999 THROUGH DECEMBER 1999

	-	ACTUAL	PROJECTED*	DIFFERENCE
CAPITAL INVESTMEN	T	0	0	0
PAYROLL & BENEFIT	s	35,129	53,538	(18,409)
MATERIALS & SUPPL	IES	0	100	(100)
ADVERTISING		248,111	309,408	(61,297)
INCENTIVES		616,520	455,668	160,852
OUTSIDE SERVICES		1,152	1,000	152
VEHICLES		0	0	0
OTHER	-	863	1,063	(200)
SUB-TO	TAL	901,775	820,777	80,998
PROGRAM REVENUE	-	0	0	0
TOTAL PROGRAM CO	OSTS	901,775	820,777	80,998
LESS:				
PAYROI	L ADJUSTMENTS	0	0	0
AMOUN	TS INCLUDED IN RATE BAS	0	0	0
	VATION REVENUES ABLE TO THE PERIOD	(597,807)	(627,994)	30,187
ROUNDI	NG ADJUSTMENT	0	0	0
TRUE-UP BEFORE INT	TEREST	303,968	192,783	111,185
INTEREST PROVISIO	N _	(1,176)	(991)	(185)
END OF PERIOD TRUI	E-UP	302,792	191,792	111,000

⁽⁾ REFLECTS OVER-RECOVERY

^{*5} MONTHS ACTUAL AND 4 MONTHS PROJECTED

SCHEDULE CT-2 PAGE 2 OF 3

COMPANY:

PEOPLES GAS SYSTEM

WEST FLORIDA REGION

Exhibit No. ____

000002-EG Docket No.

KJW - 2

ACTUAL CONSERVATION PROGRAM COSTS PER PROGRAM **APRIL 1999 THROUGH DECEMBER 1999**

	PROGRAM NAME	PAYROLL & BENEFITS	MATERIALS & SUPPLIES	ADVERTIS.	INCENTIV.	OUTSIDE SERVICES	VEHICLE	OTHER	TOTAL
PROGRAM 1:	RESIDENTIAL HIM BUILDER	0	0	0	523,850	0	0	0	523,850
PROGRAM 2:	ENERGY AUDITS	0	0	0	0	0	0	0	0
PROGRAM 3:	WATER HEATER LOAD RET	0	0	0	44,460	0	0	0	44,460
PROGRAM 4:	ESP PROGRAM	0	0	0	0	0	0	0	0
PROGRAM 5:	SM PKG COGENERATION	0	0	0	0	0	0	0	0
PROGRAM 6:	COMM ELECTRIC REPLACEMENT	0	0	0	1,710	0	0	0	1,710
PROGRAM 7:	RES ELECTRIC REPLACEMENT	0	0	500	34,600	0	0	0	35,100
PROGRAM 8:	COMMON COSTS	35,129	0	247,611	0	1,152	0	863	284,755
PROGRAM 9:	GAS SPACE COND	0	0	0	0	0	0	0	0
PROGRAM 10:	MONITORING & RESEARCH	0	0	0	0	0	0	0	0
PROGRAM 11:	(TYPE NAME HERE)	0	0	0	11,900	0	0	0	11,900
PROGRAM 12:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 13:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 14:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 15:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 16:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 17:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 18:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 19:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 20:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
TOTAL		35,129	0	248,111	616,520	1,152	0	863	901,775

SCHEDULE CT-2 PAGE 3 OF 3 COMPANY:

PEOPLES GAS SYSTEM

WEST FLORIDA REGION

Exhibit No.

Docket No.

000002-EG

KJW - 2

CONSERVATION COSTS PER PROGRAM - VARIANCE ACTUAL VERSUS PROJECTED APRIL 1999 THROUGH DECEMBER 1999

	PROGRAM NAME	PAYROLL & BENEFITS	MATERIALS & SUPPLIES	ADVERTIS.	INCENTIV.	OUTSIDE SERVICES	VEHICLE	OTHER	TOTAL
PROGRAM 1:	RESIDENTIAL HM BUILDER	0	0	(1,000)	194,550	0	0	0	193,550
PROGRAM 2:	ENERGY AUDITS	0	0	0	0	0	0	0	0
PROGRAM 3:	WATER HEATER LOAD RET	0	0	(1,000)	11,350	0	0	0	10,350
PROGRAM 4:	ESP PROGRAM	0	0	0	0	0	0	0	0
PROGRAM 5:	SM PKG COGENERATION	0	0	0	0	0	0	0	0
PROGRAM 6:	COMM ELECTRIC REPLACEMENT	0	0	(2,000)	(15,228)	0	0	0	(17,228)
PROGRAM 7:	RES ELECTRIC REPLACEMENT	0	0	(7,500)	(18,300)	0	0	0	(25,800)
PROGRAM 8:	COMMON COSTS	(18,409)	(100)	(48,297)	0	152	0	(200)	(66,854)
PROGRAM 9:	GAS SPACE COND	0	0	(1,000)	(9,000)	0	0	0	(10,000)
PROGRAM 10:	MONITORING & RESEARCH	0	0	0	0	0	0	0	0
PROGRAM 11:	(TYPE NAME HERE)	0	0	(500)	(2,520)	0	0	0	(3,020)
PROGRAM 12:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 13:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 14:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 15:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 16:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 17:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 18:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 19:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 20:	(TYPE NAME HERE)	0	0	0		0		0	0
TOTAL	TOTAL OF ALL PROGRAMS	(18,409)	(100)	(61,297)	160,852	152	0	(200)	80,998

() REFELCTS PROJECTED OVER ACTUAL EXPENSE ESTIMATES

SCHEDULE CT-3 PAGE 1 OF 3

COMPANY:

PEOPLES GAS SYSTEM

WEST FLORIDA REGION

Exhibit No.

Docket No. 000002-EG

ENERGY CONSERVATION ADJUSTMENT CALCULATION OF TRUE-UP AND INTEREST PROVISION SUMMARY OF EXPENSES BY PROGRAM BY MONTH APRIL 1999 THROUGH DECEMBER 1999

	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC				
EXPENSES:	1999	1999	1999	1999	1999	1999	1999	1999	1999		 		TOTAL
PROGRAM 1:	31,700	42,950	45,500	31,100	66,050	7,850	42,250	74,400	182,050				523,850
PROGRAM 2:	0	0	0	0	0	0	0	0	0				0
PROGRAM 3:	1,700	4,150	6,500	6,460	2,300	12,600	2,950	2,500	5,300				44,460
PROGRAM 4:	0	0	0	0	0	0	0	0	0				Ó
PROGRAM 5:	0	0	0	0	0	0	0	0	0				0
PROGRAM 6:	270	0	0	0	0	0	0	1,440	0				1,710
PROGRAM 7:	2,750	3,800	2,500	3,250	3,600	3,700	5,550	1,300	8,650				35,100
PROGRAM 8:	33,252	12,443	21,731	18,544	48,904	42,730	17,766	49,421	39,963				284,755
PROGRAM 9:	0	0	0	0	0	0	0	0	0				. 0
PROGRAM 10:	0	0	0	0	0	0	0	0	0				0
PROGRAM 11:	1,300	2,450	900	1,050	900	950	1,400	600	2,350				11,900
PROGRAM 12:	0	0	0	0	0	0	0	0	0				C
PROGRAM 13:	0	0	0	0	0	0	0	0	0				0
PROGRAM 14:	0	0	0	0	0	0	0	0	0				0
PROGRAM 15:	0	0	0	0	0 -	0	0	0	0				0
PROGRAM 16:	0	0	0	0	0	0	0	0	0				0
PROGRAM 17:	0	0	0	0	0	0	0	0	0				0
PROGRAM 18:	0	0	0	0	0	0	0	0	0				0
PROGRAM 19:	0	0	0	0	0	0	0	0	0				(
PROGRAM 20:	0		0	0	0	0	0	0	0		 	,	0
TOTAL	70,972	65,793	77,131	60,404	121,754	67,830	69,916	129,661	238,313				901,775
LESS AMOUNT INCLUDED IN													
RATE BASE	0	0	0	0	0	0	0	0			 		0
RECOVERABLE													
CONSERVATION EXPENSES	70,972	65,793	77,131	60,404	121,754	67,830	69,916	129,661	238,313	0	0	0	901,775

SCHEDULE CT-3 PAGE 2 OF 3

COMPANY: PEOPLES GAS SYSTEM

WEST FLORIDA REGION

Exhibit No. _ Docket No.

000002-EG

ENERGY CONSERVATION ADJUSTMENT CALCULATION OF TRUE-UP AND INTEREST PROVISION APRIL 1999 THROUGH DECEMBER 1999

KJW - 2

CONSERVATION REVENUES	APR 1999	MAY 1999	JUN 1999	JUL 1999	AUG 1999	SEPT 1999	OCT 1999	NOV 1999	DEC 1999	TOTAL
1. RCS AUDIT FEES	0	0	0	0	0	0	0	0	0	0
2. OTHER PROGRAM REVS	0	0	0	0	0	0	0	0	0	·
3. CONSERV. ADJ REVS	(53,417)	(40,324)	(33,288)	(36,570)	(33,729)	(42,350)	(36,962)	(46,774)	(69,656)	(393,070
4. TOTAL REVENUES	(53,417)	(40,324)	(33,288)	(36,570)	(33,729)	(42,350)	(36,962)	(46,774)	(69,656)	(393,070
5. PRIOR PERIOD TRUE-UP NOT APPLICABLE TO THIS PERIOD	(22,749)	(22,749)	(22,749)	(22,749)	(22,749)	(22,749)	(22,749)	(22,749)	(22,749)	(204,737
6. CONSERVATION REVS APPLICABLE TO THE PERIOD	(76,166)	(63,073)	(56,037)	(59,319)	(56,478)	(65,099)	(59,711)	(69,523)	(92,405)	(597,807
7. CONSERVATION EXPS (FROM CT-3, PAGE 1)	70,972	65,793	77,131	60,404	121,754	67,830	69,916	129,661	238,313	901,775
8. TRUE-UP THIS PERIOD	(5,194)	2,720	21,095	1,086	65,276	2,731	10,205	60,138	145,908	303,968
9. INTER. PROV. THIS PERIOD (FROM CT-3, PAGE 3)	(790)	(705)	(583)	(457)	(228)	18	147	413	1,010	(1,176
10. TRUE-UP & INTER. PROV. BEGINNING OF MONTH	(204,737)	(187,972)	(163,208)	(119,947)	(96,570)	(8,773)	16,724	49,825	133,125	
11. PRIOR TRUE-UP COLLECTED/(REFUNDED)	22,749	22,749	22,749	22,749	22,749	22,749	22,749	22,749	22,749	
t2. TOTAL NET TRUE-UP (SUM LINES 8+9+10+11)	(187,972)	(163,208)	(119,947)	(96,570)	(8,773)	16,724	49,825	133,125	302,792	302,792

SCHEDULE CT-3 PAGE 3 OF 3

COMPANY: PEOPLES GAS SYSTEM

WEST FLORIDA REGION

Exhibit No. Docket No.

600002-EG

KJW - 2

CALCULATION OF TRUE-UP AND INTEREST PROVISION APRIL 1999 THROUGH DECEMBER 1999

INTEREST PROVISION	APR 1999	MAY 1999	JUN 1999	JUL 1999	AUG 1999	SEPT 1999	OCT 1999	NOV 1999	DEC 1999	TOTAL
1. BEGINNING TRUE-UP	(204,737)	(187,972)	(163,208)	(119,947)	(96,570)	(8,773)	16,724	49,825	133,125	
2. ENDING TRUE-UP BEFORE INTEREST	(187,182)	(162,503)	(119,3 <u>65)</u>	(96,113)	(8,545)	16,707	49,678	132,712	301,782	
3. TOTAL BEGINNING & ENDING TRUE-UP	(391,919)	(350,476)	(282,573)	(216,060)	(105,115)	7,934	66,403	182,537	434,906	
4. AVERAGE TRUE-UP (LINE 3 TIMES 50%)	(195,960)	(175,238)	(141,286)	(108,030)	(52,558)	3,967	33,201	91,268	217,453	
5. INTER. RATE - 1ST DAY OF REPORTING MONTH	4.880%	4.800%	4.850%	5.050%	5.100%	5.320%	5.300%	5.300%	5.550%	
6. INTER. RATE - 1ST DAY OF SUBSEQUENT MONTH	4.800%	4.850%	5.050%	5.100%	5.320%	5.300%	5.300%	5.550%	5.600%	
7. TOTAL (SUM LINES 5 & 6)	9.6 80%	9.65 0%	9.900%	10.150%	10.420%	10.620%	10.600%	10.850%	11.150%	
8. AVG INTEREST RATE (LINE 7 TIMES 50%)	4.840%	4.825%	4.950%	5.075%	5.210%	5.310%	5.300%	5.425%	5.575%	
9. MONTHLY AVG INTEREST RATE	0.403%	0.402%	0.413%	0.423%	0.434%	0.443%	9.442%	0.452%	0.465%	
10. INTEREST PROVISION (LINE 4 TIMES LINE 9)	(790)	(705)	(583)	(457)	(228)	18	147	413	1,010	 (1,176)

> Peoples Gas System KJW - 2

FOR MONTHS: APRIL 1999 THROUGH DECEMBER 1999

SCHEDULE OF CAPITAL INVESTMENTS, DEPRECIATION, AND RETURN

NOT APPLICABLE TO PEOPLES GAS SYSTEM

SCHEDULE CT-5 PAGE 1 OF 1

COMPANY:

PEOPLES GAS SYSTEM

WEST FLORIDA REGION

Exhibit No. __

Docket No. 000002-EG

KJW - 2

FOR MONTHS: APRIL 1999 THROUGH DECEMBER 1999

RECONCILIATION AND EXPLAINATION

OF DIFFERENCES BETWEEN FILING AND THE FPSC AUDIT FOR THE PERIOD

NOT APPLICABLE TO PEOPLES GAS SYSTEM

Schedule CT - 6 Page 1 of 10

COMPANY:

PEOPLES GAS SYSTEM

WEST FLORIDA REGION

Exhibit No.

Docket No. 000002-EG

KJW - 2

Program Progress Report

Reporting Period:

APRIL 1999 THOUGH DECEMBER 1999

Name:

Residential Home Builder Program

Description:

This program is designed to increase the number of high priority natural gas customers in the new residential construction market. The Company offers incentives in the form of gas appliance piping and venting allowances to assist builders in defraying the additional cost associated with the

installation of gas appliances.

Program Allowances:

 Gas Water Heater
 \$150

 Gas Furnace
 \$250

 Gas Range
 \$100

 Gas Dryer
 \$100

Program Summary

New Home Goal:

721

New Homes Connected:

1,030

Varlance:

(309)

Percent of Goal:

142.9%

Conservation Cost Variance - Actual Vs. Projected

Projected Cost:

\$330,300

Actual Cost:

\$523,850

Variance:

(\$193,550)

COMPANY: PEOPLES GAS SYSTEM Schedule CT - 6 Page 2 of 10 **Program Progress Report APRIL 1999 THOUGH DECEMBER 1999** Reporting Period: **Residential Conservation Service Program** Name: This program is designed to assist our residential customers in conserving all forms of energy counsumption. Peoples has had contractual Description: arrangements with private contractors to perform Class "A", Walk-Through and Mini-Walk Through Audits. \$15 **Customer Audit Charges:** Walk-Through Audit..... No Charge No Charge Mini-Walk Through Audit **Program Summary** Program Goal: **Program Accomplishments:** Variance: 0.0% Percent of Goal:

WEST FLORIDA REGION

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Exhibit No.

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The Company has not had a request for an energy audit during this period.

Conservation Cost Variance - Actual Vs. Projected

Projected Cost: Actual Cost:

> Variance: \$0

Schedule CT - 6 Page 3 of 10	3		COMPANY:	PEOPLES GA WEST FLORIDA Exhibit No.	REGION
				Docket No. KJW - 2	000002-EC
		Program Progress Report			
	Reporting Period	APRIL 1999 THOUGH DECEMBER 1999			
	Name:	Water Heater Load Retention Program	•		
	Description:	This program is designed to discourage current natural gas customers from changing to electricity. The program assist in defraying the cost of more expensive energy efficient appliances.	offers allowances to cus	tomers to	
	Program Allowa	nces: Energy Efficient Gas Water Heater	\$100		
		Program Summary			
	Goals:		341		
	Actual:		445		
	Variance:		(104)		

Conservation Cost Variance - Actual Vs. Projected

Projected Cost:

Percent of Goal:

\$34,110

Actual Cost:

\$44,460

130.3%

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Variance:

(\$10,350)

Schedule CT - 6 Page 4 of 10			COMPANY:	PEOPLES GA WEST FLORIDA Exhibit No.	
				Docket No. KJW - 2	000002-E
		Program Progress Report			
Reporti	ng Period:	APRIL 1999 THOUGH DECEMBER 1999			
Name:	<u>Replaceme</u>	nt of Oil Heating Program			
Descrip	tion: This program is designed to encoura to discourage those customers from installing gas appliances.	ge customers to convert their existing Oil Burning Heating system to ener switching to less costly resistance strip heating. The program offers allow	gy efficient natural gas hea ances to defray the additio	ating so as nat cost of	
Progra	n Allowances:	Energy Efficient Gas Furnaces	\$500		
	Pr	ogram Summary			
Goals:			0		
Actual:			0		
Variand	e:		0		
Percent	of Goal:		NA		
	Conservatio	n Cost Variance - Actual Vs. Projected			
	Projected Cost: Actual Cost:	\$0 \$0			

\$0

Actual Cost: Variance:

Schedule CT - 6 Page 5 of 10		COMPANY:	PEOPLES GA WEST FLORIDA Exhibit No.	A REGION
			Docket No. KJW - 2	000002-EG
		Program Progress Report		
	Reporting Period	APRIL 1999 THOUGH DECEMBER 1999		
	Name:	Small Package Cogeneration Program		
	Description:	This program is designed to promote the direct use of natural gas to generate on-site power and utilize the waste heat for on-site heating, water heating requirements for commercial and industrial applications. A cogeneration feasibility audit will be made available to commercial industrial customers interested in workshops. Direct mail and personal contacts will be used to promote the cogeneration computer audit to assist Peoples customers in completing forms for the computer audit.	al and	
		Program Summary		
	Goals:	0		
	Actual:	<u>0</u>		
	Variance:	0		
	Percent of Goals	0.0%		
		Conservation Cost Variance - Actual Vs. Projected		
		Projected Cost: \$0		
		Actual Cost: \$0		
		Variance: \$0		

COMPANY: PEOPLES GAS SYSTEM Schedule CT - 6 WEST FLORIDA REGION Page 6 of 10 Exhibit No. ___ Docket No. KJW - 2 **Program Progress Report APRIL 1999 THOUGH DECEMBER 1999** Reporting Period: Commercial Electric Replacement Program Name: This program is designd to encourage the replacement of electric resistance appliances in commercial establishments by offering piping and venting Description: allowances to defray the additional cost of installing natural gas equipment. Program Allowances: For every KW Displaced (KWD) \$30 **Program Summary** Program Goal: 631 57 Program Accomplishments: 574 Variance: Percent of Goal: 9.0%

Conservation Cost Variance - Actual Vs. Projected

Projected Cost:

\$18,938

Actual Cost:

\$1,710

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Variance:

\$17,228

Schedule CT - 6 Page 7 of 10

COMPANY: PEOPLES GAS SYSTEM WEST FLORIDA REGION

Exhibit No.

Docket No.

000002-EG

KJW - 2

Program Progress Report

Reporting Period:

APRIL 1999 THOUGH DECEMBER 1999

Name:

Residential Electric Replacement Program

Description:

This program is designd to encourage the replacement of electric resistance appliances in the residential market by offering piping and venting

allowances to defray the additional cost of installing energy efficient natural gas appliances.

Program Allowances:

\$250 Natural Gas Water Heat..... Natural Gas Furnace..... \$500 \$150 Natural Gas Range..... Natural Gas Dryer..... \$150 Natural Gas Space Heat.... \$150

Program Summary

Program Goal:

253

Program Accomplishments:

87

Variance:

166

Percent of Goal:

34.4%

Conservation Cost Variance - Actual Vs. Projected

Projected Cost:

\$60,900

Actual Cost:

\$35,100

Variance:

\$25,800

Schedule CT - 6 Page 8 of 10

COMPANY: PEOPLES GAS SYSTEM

WEST FLORIDA REGION

Exhibit No.

000002-EG Docket No.

KJW - 2

Program Progress Report

Reporting Period:

APRIL 1999 THOUGH DECEMBER 1999

Name:

Energy Conservation Common Cost

Conservation Cost Variance - Actual Vs. Projected

Projected Cost:

\$351,609

Actual Cost:

\$284,755

Variance:

\$66,854

Program Progress Report APRIL 1999 THOUGH DECEMBER 1999 Gas Space Conditioning Program		Docket No. KJW - 2	000002-EG
APRIL 1999 THOUGH DECEMBER 1999			
Gas Space Conditioning Program			
	·		
	e conditioning equipment. Th		
Each customer is allowed 100 tons maximum paid allowance/installation at:	\$100 /ton		
Program Summary			
	100		
	0		
	100		
	0.0%		
	offers piping and venting allowances to reduce the generally higher cost of installing gas spaceduce summer as well as winter peak demand and contribute to the conservation of KWH / KW Each customer is allowed 100 tons maximum paid allowance/installation at:	offers piping and venting allowances to reduce the generally higher cost of installing gas space conditioning equipment. The duce summer as well as winter peak demand and contribute to the conservation of KWH / KWD consumption. Each customer is allowed 100 tons maximum paid allowance/installation at: \$100 /ton Program Summary 100 0 100	offers piping and venting allowances to reduce the generally higher cost of installing gas space conditioning equipment. This program duce summer as well as winter peak demand and contribute to the conservation of KWH / KWD consumption. Each customer is allowed 100 tons maximum paid allowance/installation at: \$100 /ton Program Summary 100 100

\$10,000

\$10,000

\$0

Projected Cost:

Actual Cost:

Variance:

Schedule CT - 6 Page 10 of 10

COMPANY: PEOPLES GAS SYSTEM

WEST FLORIDA REGION

Exhibit No. __

000002-EG Docket No.

KJW - 2

Program Progress Report

Reporting Period:

APRIL 1999 THOUGH DECEMBER 1999

Name:

ENERGY SAVINGS PAYBACK (ESP) PROGRAM

Program Summary:

This program has been designed to promote replacement of standard gas appliances with energy efficient natural gas appliances and will focus on water heaters, central heaters, ranges and dryers. Installation allowances are added to the program to encourage customers to consider the extra expense of energy efficeint natural gas appliances in lieu of standard gas or electric appliances.

Installation allowance is \$50.00 per Appliance

Conservation Cost Variance - Actual Vs. Projected

Projected Cost:

\$14,920

Actual Cost:

\$11,900

Variance:

\$3,020