

### PEOPLES GAS SYSTEM

NATURAL GAS

CONSERVATION COST RECOVERY

TRUE-UP

JANUARY 2003 - DECEMBER 2003

DOCKET NO. 040004-GU

OSO21 APR 30 # FPSC-COMMISSION CLERK

COUEDINE CT 4	COMPANY	Poonlos Cas Contains
SCHEDULE CT-1	COMPANY	Peoples Gas System
		Except West Florida Region
		Exhibit No.
		Docket No. 040004-GU
		KMF-1
	ED NET TRUE-UF	
JANUARY 2003 THR	OUGH DECEMBE	R 2003
END OF PERIOD NET TRUE-UP		
END OF PERIOD NET TROE-OF		
PRINCIF	PAL 465,82	2
INTERE	ST -1,01 <sup>-</sup>	1 464,811
		<u>-</u>
LESS PROJECTED TRUE-UP		
PRINCIF	PAL 738,76	1
INTERE	ST	737,849
ADJUSTED NET TRUE-UP		-273,038
( ) DEEL FOTO OVER DECOVERY		
() REFLECTS OVER-RECOVERY		

SCHEDULE CT-2	COMPANY:	Peoples Gas System
PAGE 1 OF 3		Except West Florida Region
		EXHIBIT NO.
		DOCKET NO. 040004-GU
		KMF-1

# ANALYSIS OF ENERGY CONSERVATION PROGRAM COSTS ACTUAL VERSUS ESTIMATED JANUARY 2003 THROUGH DECEMBER 2003

			1
	ACTUAL	PROJECTED*	DIFFERENCE
CAPITAL INVESTMENT	0	0	0
PAYROLL & BENEFITS	426,507	420,494	6,013
MATERIALS & SUPPLIES	3,105	7,061	-3,956
ADVERTISING	868,437	875,274	-6,837
INCENTIVES	7,654,035	7,608,148	45,887
OUTSIDE SERVICES	1,009	3,593	-2,584
VEHICLES	0	0	o
OTHER	837	3,898	-3,061
SUB-TOTAL	8,953,930	8,918,468	35,462
PROGRAM REVENUES	0	0	0
TOTAL PROGRAM COSTS	8,953,930	8,918,468	35,462
LESS: PAYROLL ADJUSTMENTS	0	0	0
AMOUNTS INCLUDED IN RATE BASE	0	0	0
CONSERVATION REVENUES APPLICABLE TO THE PERIOD	-8,488,108	0	-8,488,108
ROUNDING ADJUSTMENT	0	0	0
TRUE-UP BEFORE INTEREST	465,822	8,918,468	-8,452,646
INTEREST PROVISION	-1,011	0	-1,011
END OF PERIOD TRUE-UP	464,811	8,918,468	-8,453,657
() REFLECTS OVER-RECOVERY *8 MONTHS ACTUAL AND 4 MONTHS PROJECTE	D		

SCHEDULE CT-2 PAGE 2 OF 3 COMPANY:

Peoples Gas System

Except West Florida Region

Exhibit No. \_\_\_\_

Docket No. 040004-GU

KMF-1

## ACTUAL CONSERVATION PROGRAM COSTS PER PROGRAM JANUARY 2003 THROUGH DECEMBER 2003

RAM NAME BENE  NTIAL HM BUILDER  T REPLACEMENT  HEATER LOAD RET  ELECTRIC REPLACEMENT  ECTRIC REPLACEMENT	0 0 0	& SUPPLIES 0 0	ADVERTIS.	7,010,335	SERVICES 0	VEHICLE	OTHER	TOTAL
T REPLACEMENT HEATER LOAD RET LECTRIC REPLACEMENT	0 0 0	0	0	7,010,335	0	n	0	
T REPLACEMENT HEATER LOAD RET LECTRIC REPLACEMENT	0	0	0	7,010,335	U	()		
HEATER LOAD RET LECTRIC REPLACEMENT	0	U			•	•	0	7,010,335
LECTRIC REPLACEMENT	U	_	U	2,835	U	O	0	2,835
	_	0	0	226,800	0	0	0	226,800
CTDIC DEDI ACEMENT	0	0	0	68,212	0	0	0	68,212
CIRIO REFEACEMENT	0	0	0	277,103	0	0	0	277,103
N COSTS 426	5,507	3,105	868,437	0	1,009	0	837	1,299,895
ACE COND	0	0	0	63,750	0	0	0	63,750
PACKAGE COGEN	0	0	0	5,000	0	0	0	5,000
AME HERE)	0	0	0	0	0	0	0	0
AME HERE)	0	0	0	0	0	0	0	o
AME HERE)	0	0	0	0	0	0	0	0
AME HERE)	0	0	0	0	0	0	0	О
AME HERE)	0	0	0	0	0	0	0	, 0
AME HERE)	0	0	0	0	0	0	0	0
AME HERE)	0	0	0	0	0	0	0	0
AME HERE)	0	0	0	0	0	0	0	o
AME HÉRE)	0	0	0	0	0	0	0	o
AME HERE)	0	0	0	0	0	0	0	o
AME HERE)	0	0	0	0	0	0	0	o
AME HERE)	0	0	0	0	0	0	0	0
AI AI AI AI	ME HERE)	ME HERE) 0  ME HERE) 0	ME HERE) 0 0 0 ME HERE) 0 0 0 ME HERE) 0 0 0 0 0 ME HERE) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ME HERE) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ME HERE) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ME HERE) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ME HERE) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ME HERE) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

نے

A

SCHEDULE CT-2 PAGE 3 OF 3 COMPANY:

Peoples Gas System

Except West Florida Region

Exhibit No \_\_\_\_\_

Docket No. 040004-GU

KMF-1

## CONSERVATION COSTS PER PROGRAM - VARIANCE ACTUAL VERSUS PROJECTED JANUARY 2003 THROUGH DECEMBER 2003

		PAYROLL &	MATERIALS			OUTSIDE			
	PROGRAM NAME	BENEFITS	& SUPPLIES	ADVERTIS.	INCENTIV.	SERVICES	VEHICLE	OTHER	TOTAL
PROGRAM 1:	RESIDENTIAL HM BUILDER	0	0	0	116,860	0	0	0	116,860
PROGRAM 2	OIL HEAT REPLACEMENT	0	0	0	-3,002	0	0	0	-3,002
PROGRAM 3:	WATER HEATER LOAD RET	0	0	0	-1,600	0	0	0	-1,600
PROGRAM 4:	COMM ELECTRIC REPLACEMENT	0	0	0	-26,756	0	0	0	-26,756
PROGRAM 5.	RES ELECTRIC REPLACEMENT	0	0	0	-46,490	0	0	0	-46,490
PROGRAM 6:	COMMON COSTS	6,013	-3,956	-6,837	0	-2,584	0	-3,061	-10,425
PROGRAM 7.	GAS SPACE COND	0	0	0	20,207	0	0	0	20,207
PROGRAM 8:	SMALL PACKAGE COGEN	0	0	0	-13,332	0	0	0	-13,332
PROGRAM 9.	(TYPE NAME HERE)	0	0	0	0	0	0	0	o
PROGRAM 10.	(TYPE NAME HERE)	0	0	0	0	0	0	0	o
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	О
PROGRAM 13.	(TYPE NAME HERE)	0	0	0	0	0	0	0	o
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	o
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	o
PROGRAM 18.	(TYPE NAME HERE)	0	0	0	0	0	0	0	o
PROGRAM 19:	(TYPE NAME HERE)	0	0	0	0	0	0	0	o
PROGRAM 20.	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
TOTAL	TOTAL OF ALL PROGRAMS	6,013	-3,956	-6,837	45,887	-2,584	0	-3,061	35,462

() REFELCTS PROJECTED OVER ACTUAL EXPENSE ESTIMATES

## PEOPLES GAS SYSTEM DOCKET NO. 040004-GU

### INDEX

<u>EXHIBIT</u>	DESCRIPTION	PAGE
KMF-1	CT Schedules Except West Florida Region	1
KMF-2	CT Schedules West Florida Region	16

SCHEDULE CT-3 COMPANY PAGE 1 OF 3

Peoples Gas System

Except West Florida Region

Exhibit No \_\_\_\_

Docket No. 040004-GU

KMF-1

# ENERGY CONSERVATION ADJUSTMENT CALCULATION OF TRUE-UP AND INTEREST PROVISION SUMMARY OF EXPENSES BY PROGRAM BY MONTH JANUARY 2003 THROUGH DECEMBER 2003

EXPENSES:	JAN 2003	FEB 2003	MAR 2003	APR 2003	MAY 2003	JUN 2003	JUL 2003	AUG 2003	SEPT 2003	OCT 2003	NOV 2003	DEC 2003	TOTAL
PROGRAM 1	525,860	477,380	474,860	653,775	914,655	690,543	571,262	560,805	523,615	672,530	486,025	459,025	7,010,335
PROGRAM 2.	660	660	330	0	0	0	330	525	0	0	330	0	2,835
PROGRAM 3	25,900	16,100	16,500	24,600	12,400	24,300	17,000	14,800	16,600	17,300	19,600	21,700	226,800
PROGRAM 4	9,440	6,840	6,152	9,200	900	1,840	9,480	2,060	2,500	8,880	1,760	9,160	68,212
PROGRAM 5	28,158	25,545	27,753	24,813	13,288	26,058	26,510	19,088	24,498	17,605	28,660	15,130	277,103
PROGRAM 6	63,961	159,017	97,173	118,731	98,048	47,288	92,233	117,069	53,764	129,028	124,265	199,319	1,299,895
PROGRAM 7	0	4,500	9,375	0	3,000	0	0	0	36,000	0	0	10,875	63,750
PROGRAM 8	0	0	0	0	0	5,000	0	0	0	0	0	0	5,000
PROGRAM 9	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 10	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 11	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 12	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 13 <sup>-</sup>	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 14	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 15	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 16	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 17	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 18	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 19	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 20	<u>O</u>	0	0	0	0	0		0	0	0	0	0	0
TOTAL	653,978	690,042	632,143	831,118	1,042,291	795,028	716,815	714,347	656,977	845,343	660,640	715,209	8,953,930
LESS AMOUNT													
INCLUDED IN													
RATE BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
RECOVERABLE CONSERVATION													
EXPENSES	653,978	690,042	632,143	831,118	1,042,291	795,028	716,815	714,347	656,977	845,343	660,640	715,209	8,953,930

Peoples Gas System

Except West Florida Region

Exhibit No \_\_\_\_

Docket No 040004-GU

KMF-1

### ENERGY CONSERVATION ADJUSTMENT CALCULATION OF TRUE-UP AND INTEREST PROVISION JANUARY 2003 THROUGH DECEMBER 2003

CONSERVATION REVENUES	JAN 2003	FEB 2003	MAR 2003	APR 2003	MAY 2003	JUN 2003	JUL 2003	AUG 2003	SEP 2003	OCT 2003	NOV 2003	DEC 2003	TOTAL
1 RCS AUDIT FEES	0	0	0	0	0	0	0	0	0	0	0	0	0
2. OTHER PROGRAM REVS	0	0	0	0	o	0	0	0	0	0	0	0	o
3. CONSERV ADJ REVS	-1,224,726	-1,150,491	-821,511	-713,343	-644,000	-585,526	-562,716	-571,665	-563,674	-559,734	-617,297	-854,357	-8,869,038
4 TOTAL REVENUES	-1,224,726	-1,150,491	-821,511	-713,343	-644,000	-585,526	-562,716	-571,665	-563,674	-559,734	-617,297	-854,357	-8,869,038
5 PRIOR PERIOD TRUE-UP NOT APPLICABLE TO THIS PERIOD	31,744	31,744	31,744	31,744	31,744	31,744	31,744	31,744	31,744	31,744	31,744	31,744	380,930
6 CONSERVATION REVS APPLICABLE TO THE PERIOD	-1,192,981	<u>-1,118,746</u>	789,766	-681,599	-612,256	553,782	-530,972	-539,921	-531,929	527,990	-585,552	-822,613	-8,488,108
7. CONSERVATION EXPS (FROM CT-3, PAGE 1)	653,978	690,042	632,143	831,118	1,042,291	795,028	716,815	714,347	656,977	845,343	660,640	715,209	8,953,930
8 TRUE-UP THIS PERIOD	-539,003	-428,704	-157,624	149,519	430,035	241,247	185,843	174,426	125,047	317,353	75,088	-107,404	465,822
9 INTER. PROV THIS PERIOD (FROM CT-3, PAGE 3)	102	-441	-755	-772	-525	-204	-34	96	200	366	497	458	-1,011
10 TRUE-UP & INTER, PROV BEGINNING OF MONTH	380,930	-189,715	-650,605	-840,728	-723,724	-325,958	-116,659	37,406	180,183	273,686	559,661	603,501	
11 PRIOR TRUE-UP COLLECTED <sub>(</sub> (REFUNDED)	-31,744	-31,744	-31,744	-31,744	-31,744	-31,744	-31,744	-31,744	-31,744	-31,744	-31,744	-31,744	
12 TOTAL NET TRUE-UP (SUM LINES 8+9+10+11)	-189,715	-650,605	-840,728	-723,724	-325,958	-116,659	37,406	180,183	273,686	559,661	603,501	464,811	464,811

COMPANY Peoples Gas System SCHEDULE CT-3 Except West Florida Region PAGE 3 OF 3 Exhibit No \_\_\_ Docket No 040004-GU KMF-1 CALCULATION OF TRUE-UP AND INTEREST PROVISION JANUARY 2003 THROUGH DECEMBER 2003 FEB MAR APR MAY JUN JUL AUG SEPT OCT NOV DEC JAN 2003 2003 2003 TOTAL INTEREST PROVISION 2003 2003 2003 2003 2003 2003 2003 2003 2003 1. BEGINNING TRUE-UP 380,930 -189,715 -650,605 -840,728 -723,724 -325,958 -116,659 37,406 180,183 273,686 559,661 603,501 ENDING TRUE-UP BEFORE -839,973 -722,952 -325,433 -116,455 37,439 180,087 273,486 559,295 603,005 464,353 -189,817 -650,164 INTEREST TOTAL BEGINNING & ENDING TRUE-UP 191,113 -1,490,578 -1,563,680 -1,049,158 -442,413 -79,220 217,493 453,669 832,981 1,162,666 1,067,854 -839,879 AVERAGE TRUE-UP -745,289 -781,840 -524,579 -221,207 -39,610 108,746 226,834 416,491 581,333 533,927 (LINE 3 TIMES 50%) 95,556 -419,940 INTER RATE - 1ST DAY OF REPORTING MONTH 1 290% 1 270% 1 250% 1 180% 1 190% 1 210% 1 000% 1.050% 1 060% 1 060% 1 050% 1 000% INTER RATE - 1ST DAY 1 210% 1 000% 1 050% 1 060% 1 060% 1 050% 1 000% 1 060% OF SUBSEQUENT MONTH 1 270% 1 250% 1 180% 1 190% 2 430% 2 370% 2 400% 2 210% 2 050% 2 110% 2 120% 2 110% 2 050% 2 060% TOTAL (SUM LINES 5 & 6) 2 560% 2 520% AVG INTEREST RATE 1 025% (LINE 7 TIMES 50%) 1 280% 1 260% 1 215% 1 185% 1 200% 1 105% 1 025% 1 055% 1 060% 1 055% 1 030% MONTHLY AVG INTEREST RATE 0 107% 0.105% 0 101% 0.099% 0 100% 0 092% 0 085% 0.088% 0 088% 0 088% 0.085% 0 086% 10 INTEREST PROVISION (LINE 4 TIMES LINE 9) 102 -441 -755 -772 -525 -204 -34 458 -1,011

**(3)** 

Schedule CT - 6
Page 1 of 8

COMPANY: Peoples Gas System
Except West Florida Region

Exhibit No. \_\_\_\_\_\_ Docket No. 040004-GU

KMF-1

**Program Progress Report** 

Reporting Period: JANUARY 2003 THROUGH DECEMBER 2003

Name: RESIDENTIAL HM BUILDER

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:
 Water Heater
 \$250

 Furnace
 \$250

 Range
 \$85

Range \$85 Dryer \$85

**Program Summary** 

New Home Goal: 10,289

New Homes Connected: 10,463

Variance: -174

Percent of Goal: 101.7%

Conservation Cost Variance - Actual vs. Projected

Projected Cost: \$6,893,475
Actual Cost: \$7,010,335

Variance: -\$116,860

0

Schedule CT - 6 COMPANY: Peoples Gas System Page 2 of 8 Except West Florida Region Exhibit No. Docket No. 040004-GU KMF-1 **Program Progress Report** Reporting Period: JANUARY 2003 THROUGH DECEMBER 2003 Name: **OIL HEAT REPLACEMENT** Description: This program is designed to encourage customers to convert their existing oil burning heating systems to energy efficient natural gas heating so as to discourage those customer from switching to less costly resistance strip heating The program offers allowances to defray the additional cost of installing gas appliances Program Allowance: Energy Efficient Gas Furnaces \$330 **Program Summary** Goals: 18 Actual: 9 Variance: Percent of Goal: 48.6% Conservation Cost Variance - Actual Vs. Projected Projected Cost: \$5,837 Actual Cost: \$2,835 Variance: \$3,002

Schedule CT	6			COMPANY	: Peoples Gas System
Page 3 of 8	- 0			ÇOMI AKT	Except West Florida Region
Fage 3 01 0					Exhibit No.
•					Docket No. 040004-GU
1					KMF-1
					(/isit - i
ļ					
į.		Program Progres	s Report		
ĺ		i rogiani i rogies	s report		
ł	Reporting Period:	JANUARY 2003 THROL	JGH DECEMBER 20	03	
is .	,			<del></del>	
į.	Name:	Water Heater	Load Retention		
į					
	Description: This program	n is designed to encourag	e current natural gas	customers to retain their natural	gas water heating
!				fraying the cost of more expense	
ļ					
l					
	Program Allowances:	Water Hea	ter	\$100	
l					
ļ					
l		<u>Program Sum</u>	mary		
				2.204	
Į	Goals:			2,284	
	Antuni			2,268	
·	Actual:			2,266	
	Variance:			16	
İ	variance.			,0	
1	Percent of Goal:			99.3%	
	r crocine or obai.			55.57.5	
[					
[					
	Conse	ervation Cost Variance -	Actual Vs. Projecte	d	
	Pro	ojected Cost:	\$228,400		
1		Actual Cost:	\$226,800		
		Variance:	\$1,600		
1					

Schedule CT - 6 COMPANY: Peoples Gas System Page 4 of 8

**Except West Florida Region** 

Exhibit No.

Docket No. 040004-GU

KMF-1

**Program Progress Report** 

Reporting Period: JANUARY 2003 THROUGH DECEMBER 2003

Name: COMM ELECTRIC REPLACEMENT

Description: This program is designed 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 each kW Displaced \$40

**Program Summary** 

Goals: (Projected kW Displaced) 2374

Actual: 1,705

Variance: 669

Percent of Goal: 71.8%

Conservation Cost Variance - Actual Vs. Projected

Projected Cost:

\$94,968

**Actual Cost:** 

\$68,212

Variance:

\$26,756

12

COMPANY: Peoples Gas System Schedule CT - 6 **Except West Florida Region** Page 5 of 8 Exhibit No. Docket No. 040004-GU KMF-1 **Program Progress Report** Reporting Period: **JANUARY 2003 THROUGH DECEMBER 2003** Name: **RES ELECTRIC REPLACEMENT** 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 Water Heater ..... \$440 \$440 Furnace ..... Range \$75 ...... Dryer \$75 ..... \$65 Space Heating ..... **Program Summary** 564 Goals: Actual: 483 Variance: 81 85.6% Percent of Goal: Conservation Cost Variance - Actual vs. Projected **Projected Cost:** \$323,593 **Actual Cost:** \$277,103 Variance: \$46,490

COMPANY: Peoples Gas System Schedule CT - 6 Page 6 of 8 Except West Florida Region Exhibit No. \_\_\_ Docket No. 040004-GU KMF-1 Program Progress Report Reporting Period: JANUARY 2003 THROUGH DECEMBER 2003 Name: **COMMON COSTS** Conservation Cost Variance - Actual vs. Projected

\$1,310,320

\$1,299,895

\$10,425

Projected Cost: Actual Cost.

Variance<sup>.</sup>

Page 7 of 8

Schedule CT - 6 COMPANY: Peoples Gas System

Except West Florida Region

Exhibit No.

Docket No. 040004-GU

KMF-1

Program Progress Report

Reporting Period: JANUARY 2003 THROUGH DECEMBER 2003

Name: GAS SPACE COND.

Description: This program is designed to convert on-main customers from electric space conditioning equipment to energy efficient natural gas space conditioning.

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

Program Allowance:

\$150 / ton

**Program Summary** 

Program Goal: 290

Program Accomplishments. 425

Variance -135

Percent of Goal 146.4%

Conservation Cost Variance - Actual vs Projected

Projected Cost \$43,543

Actual Cost \$63,750

Variance: -\$20,207

COMPANY: Peoples Gas System Schedule CT - 6 **Except West Florida Region** Page 8 of 8 Exhibit No. Docket No. 040004-GU KMF-1 **Program Progress Report JANUARY 2003 THROUGH DECEMBER 2003** Reporting Period: **SMALL PACKAGE COGEN** Name: 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, cooling and water heating requirements for commercial and industrial applications Program Summary: kW Deferred \$150 / kW Feasibility Study \$5,000 Conservation Cost Variance - Actual vs. Projected **Projected Cost:** \$18,332 **Actual Cost:** \$5,000 \$13,332 Variance:

		·
SCHEDULE CT-1	COMPANY:	PEOPLES GAS SYSTEM
		WEST FLORIDA REGION
		Exhibit No.
		Docket No. 040004-GU
		KMF-2
	D NET TRUE-UP	
JANUARY 2003 THRO	UGH DECEMBER	₹ 2003
END OF PERIOD NET TRUE-UP		
END OF FEMODINET TROP OF		
PRINCIPA	L 961,430	
	,	
INTERES*	Γ 7,082	968,511
		-
LESS PROJECTED TRUE-UP		
PRINCIPA	L 914,950	
	_	
INTERES	T6,966	921,916
ADJUSTED NET TRUE-UP		46,595
ABOOGLES NET TROE-OF		40,000
() REFLECTS OVER-RECOVERY		
•		

SCHEDULE CT-2	COMPANY:	PEOPLES GAS SYSTEM
PAGE 1 OF 3		WEST FLORIDA REGION
İ		EXHIBIT NO.
		DOCKET NO. 040004-GU
]		KMF-2

#### ANALYSIS OF ENERGY CONSERVATION PROGRAM COSTS **ACTUAL VERSUS ESTIMATED** JANUARY 2003 THROUGH DECEMBER 2003

	ACTUAL	PROJECTED*	DIFFERENCE
CAPITAL INVESTMENT	0	0	0
PAYROLL & BENEFITS	69,909	76,262	-6,353
MATERIALS & SUPPLIES	0	0	0
ADVERTISING	142,598	145,417	-2,819
INCENTIVES	2,479,191	2,327,383	151,808
OUTSIDE SERVICES	0	0	0
VEHICLES	0	0	0
OTHER	0	1,667	-1,667
SUB-TOTAL	2,691,698	2,550,729	140,969
PROGRAM REVENUES	0	0	0
TOTAL PROGRAM COSTS	2,691,698	2,550,729	140,969
LESS: PAYROLL ADJUSTMENTS	0	0	0
AMOUNTS INCLUDED IN RATE BASE	0	0	0
CONSERVATION REVENUES APPLICABLE TO THE PERIOD	-1,730,268	0	-1,730,268
ROUNDING ADJUSTMENT	0	0	0
TRUE-UP BEFORE INTEREST	961,430	2,550,729	-1,589,299
INTEREST PROVISION	7,082	0	7,082
END OF PERIOD TRUE-UP	968,511	2,550,729	-1,582,218
() REFLECTS OVER-RECOVERY *8 MONTHS ACTUAL AND 4 MONTHS PROJECTED	ם		

\*8 MONTHS ACTUAL AND 4 MONTHS PROJECTED

100

SCHEDULE CT-2 PAGE 2 OF 3 COMPANY:

PEOPLES GAS SYSTEM WEST FLORIDA REGION

Exhibit No.

Docket No. 040004-GU

KMF-2

## ACTUAL CONSERVATION PROGRAM COSTS PER PROGRAM JANUARY 2003 THROUGH DECEMBER 2003

PROGRAM NAME	PAYROLL & BENEFITS	MATERIALS & SUPPLIES	ADVERTIS.	INCENTIV.	OUTSIDE SERVICES	VEHICLE	OTHER	TOTAL
PROGRAM 1: RESIDENTIAL HM BUILDER	0	0	0	2,406,050	0	0	0	2,406,050
PROGRAM 2: ENERGY SAVINGS PAYBACK	0	0	0	7,050	0	0	0	7,050
PROGRAM 3: WATER HEATER LOAD RET	0	0	0	34,900	0	0	0	34,900
PROGRAM 4: COMM ELECTRIC REPLACEMENT	0	0	0	6,141	0	0	0	6,141
PROGRAM 5: RES ELECTRIC REPLACEMENT	0	0	0	25,050	0	0	0	25,050
PROGRAM 6: COMMON COSTS	69,909	0	142,598	0	0	0	0	212,507
PROGRAM 7: GAS SPACE COND	0	0	0	0	O	0	0	o
PROGRAM 8: MONITORING & RESEARCH	0	0	0	0	0	0	0	o
PROGRAM 9: (TYPE NAME HERE)	0	0	0	0	0	0	0	o
PROGRAM 1( (TYPE NAME HERE)	0	0	0	0	0	0	0	o
PROGRAM 11(TYPE NAME HERE)	0	0	0	0	0	0	0	ol
PROGRAM 12 (TYPE NAME HERE)	0	0	0	0	0	0	0	o
PROGRAM 1: (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	o
PROGRAM 1€ (TYPE NAME HERE)	0	0	0	0	0	0	0	ol
PROGRAM 17 (TYPE NAME HERE)	0	0	0	0	0	0	0	o
PROGRAM 18 (TYPE NAME HERE)	0	0	0	0	0	0	0	o
PROGRAM 15 (TYPE NAME HERE)	0	0	0	0	0	Q	0	o
PROGRAM 2((TYPE NAME HERE)	0	0	0	0	0	0	0	0
TOTAL	69,909	0	142,598	2,479,191	0	0	0	2,691,698

SCHEDULE CT-2 PAGE 3 OF 3 COMPANY:

PEOPLES GAS SYSTEM WEST FLORIDA REGION

Exhibit No.

Docket No 040004-GU

KMF-2

### CONSERVATION COSTS PER PROGRAM - VARIANCE ACTUAL VERSUS PROJECTED JANUARY 2003 THROUGH DECEMBER 2003

	PROGRAM NAME	PAYROLL & BENEFITS	MATERIALS & SUPPLIES	ADVERTIS.	INCENTIV.	OUTSIDE SERVICES	VEHICLE	OTHER	TOTAL
PROGRAM 1.	RESIDENTIAL HM BUILDER	0	0	0	185,634	0	0	0	185,634
PROGRAM 2	ENERGY SAVINGS PAYBACK	0	0	0	-3,750	0	0	0	-3,750
PROGRAM 3:	WATER HEATER LOAD RET	0	0	0	-832	0	0	0	-832
PROGRAM 4:	COMM ELECTRIC REPLACEMENT	0	0	0	-6,262	0	0	0	-6,262
PROGRAM 5:	RES ELECTRIC REPLACEMENT	0	0	0	-17,982	0	0	0	-17,982
PROGRAM 6	COMMON COSTS	-6,353	0	-2,819	0	0	0	-1,667	-10,839
PROGRAM 7	GAS SPACE COND	0	0	0	-5,000	0	0	0	-5,000
PROGRAM 8:	MONITORING & RESEARCH	0	0	0	0	0	0	0	0
PROGRAM 9:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
PROGRAM 10	(TYPE NAME HERE)	0	0	0	0	0	0	0	o
PROGRAM 11:	(TYPE NAME HERE)	0	0	0	0	0	0	0	o
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	o
PROGRAM 14	(TYPE NAME HERE)	0	0	0	0	0	0	0	o
PROGRAM 15:	(TYPE NAME HERE)	0	0	0	0	0	0	0	o
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	o
PROGRAM 18	(TYPE NAME HERE)	0	0	0	0	0	0	0	ol
PROGRAM 19:	(TYPE NAME HERE)	0	0	0	0	0	0	0	o
PROGRAM 20:	(TYPE NAME HERE)	0	0	0	0	0	0	0	0
TOTAL	TOTAL OF ALL PROGRAMS	-6,353	0	-2,819	151,808	0	0	-1,667	140,969

() REFELCTS PROJECTED OVER ACTUAL EXPENSE ESTIMATES

200

SCHEDULE CT-3

PAGE 1 OF 3

COMPANY PEOPLES GAS SYSTEM
WEST FLORIDA REGION

Exhibit No \_\_\_\_

Docket No. 040004-GU KMF-2

# ENERGY CONSERVATION ADJUSTMENT CALCULATION OF TRUE-UP AND INTEREST PROVISION SUMMARY OF EXPENSES BY PROGRAM BY MONTH JANUARY 2003 THROUGH DECEMBER 2003

EXPENSES	JAN 2003	FEB 2003	MAR 2003	APR 2003	MAY 2003	JUN 2003	JUL 2003	AUG 2003	SEPT 2003	OCT 2003	NOV 2003	DEC 2003	TOTAL
PROGRAM 1	336,400	215,000	168,100	242,100	248,550	136,950	129,500	287,600	121,500	194,100	211,200	115,050	2,406,050
PROGRAM 2-	1,050	350	800	1,150	350	750	350	1,000	300	350	450	150	7,050
PROGRAM 3	5,000	2,000	3,600	2,600	2,100	3,400	1,300	3,700	3,200	1,000	5,700	1,300	34,900
PROGRAM 4:	0	540	621	1,200	300	1,410	0	0	720	0	0	1,350	6,141
PROGRAM 5	3,100	3,250	3,750	3,950	600	1,150	1,950	1,950	700	1,300	1,750	1,600	25,050
PROGRAM 6	9,288	24,129	12,018	19,468	20,148	7,972	13,603	15,347	12,079	32,314	42,586	3,556	212,507
PROGRAM 7	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 8	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 9.	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 10	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 11	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 12	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 13	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 14	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 15	0	0	Q	0	0	0	0	0	0	0	0	0	0
PROGRAM 16	0	0	0	0	0	0	0	0	0	0	o	0	0
PROGRAM 17	0	0	0	0	0	0	0	o	0	0	0	0	0
PROGRAM 18	0	0	0	0	0	0	0	0	0	0	0	o	0
PROGRAM 19	0	0	0	0	0	0	0	0	0	0	0	0	0
PROGRAM 20	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	354,838	245,269	188,889	270,468	272,048	151,632	146,703	309,597	138,499	229,064	261,686	123,006	2.691,698
LESS AMOUNT													
RATE BASE	0	0	0	0	0	0	0	0	0	0	0	0	0
RECOVERABLE CONSERVATION													
EXPENSES	354,838	245,269	188,889	270,468	272,048	151,632	146,703	309,597	138,499	229,064	261,686	123,006	2,691,698

SCHEDULE CT-3

PAGE 2 OF 3

WEST FLORIDA REGION
Exhibit No. \_\_\_\_
Docket No. 040004-GU

### ENERGY CONSERVATION ADJUSTMENT CALCULATION OF TRUE-UP AND INTEREST PROVISION JANUARY 2003 THROUGH DECEMBER 2003

KMF-2

CONSERVATION REVENUES	JAN 2003	FEB 2003	MAR 2003	APR 2003	MAY 2003	JUN 2003	JUL 2003	AUG 2003	SEP 2003	OCT 2003	NOV 2003	DEC 2003	TOTAL
1 RCS AUDIT FEES	0	0	0	0	0	0	0	0	0	0	o	0	0
2 OTHER PROGRAM REVS	0	0	0	0	0	0	o	0	0	0	0	0	٥
3 CONSERV ADJ REVS	-391,512	-350,585	-202,779	-152,448	-226,932	-121,645	-128,553	-118,280	-122,931	-130,911	-113,789	-199,977	-2,260,342
4 TOTAL REVENUES	-391,512	-350,585	-202,779	-152,448	-226,932	-121,645	-128,553	-118,280	-122,931	-130,911	-113,789	-199,977	-2,260,342
5 PRIOR PERIOD TRUE-UP NOT APPLICABLE TO THIS PERIOD	44,173	44,173	44,173	44,173	44,173	44,173	44,173	44,173	44,173	44,173	44,173	44,173	530,074
6 CONSERVATION REVS APPLICABLE TO THE PERIOD	-347,339	306,412	-158,606	-108,275	182,759	-77,472	-84,380	-74,107	-78,759	-86,738	-69,616	-155,805	1,730,268
7 CONSERVATION EXPS (FROM CT-3, PAGE 1)	354,838	245,269	188,889	270,468	272,048	151,632	146,703	309,597	138,499	229,064	261,686	123,006	2,691,698
8 TRUE-UP THIS PERIOD	7,498	-61,143	30,282	162,193	89,289	74,160	62,322	235,490	59,740	142,327	192,070	-32,799	961,430
9 INTER PROV THIS PERIOD (FROM CT-3, PAGE 3)	546	463	387	429	517	511	495	602	697	744	828	864	7,082
10 TRUE-UP & INTER PROV BEGINNING OF MONTH	530,074	493,945	389,093	375,589	494,038	539,671	570,169	588,813	780,732	796,996	895,894	1,044,619	
11 PRIOR TRUE-UP COLLECTED/(REFUNDED)	-44,173	-44,173	-44,173	44,173	-44,173	-44,173	-44,173	-44,173	-44,173	-44,173	-44,173	-44,173	
12. TOTAL NET TRUE-UP (SUM LINES 8+9+10+11)	493,945	389,093	375,589	494,038	539,671	570,169	588,813	780,732	796,996	895,894	1,044,619	968,511	968,511

	HEDULE CT-3 GE 3 OF 3				c		OF TRUE-UP AN		OVISION	C	OMPANY	PEOPLES GA WEST FLORID Exhibit No Docket No 00 KMF-2	DA REGION	
	INTEREST PROVISION	JAN 2003	FEB 2003	MAR 2003	APR 2003	MAY 2003	JUN 2003	JUL 2003	AUG 2003	SEPT 2003	OCT 2003	NOV 2003	DEC 2003	TOTAL
1.	BEGINNING TRUE-UP	530,074	493,945	389,093	375,589	494,038	539,671	570,169	588,813	780,732	796,996	895,894	1,044,619	
2	ENDING TRUE-UP BEFORE INTEREST	493,400	388,629	375,202	493,609	539,154	569,658	588,318	780,130	796,299	895,150	1,043,791	967,648	
3	TOTAL BEGINNING & ENDING TRUE-UP	1,023,474	882,575	764,295	869,198	1,033,192	1,109,328	1,158,486	1,368,943	1,577,031	1,692,146	1,939,684	2,012,267	
4	AVERAGE TRUE-UP (LINE 3 TIMES 50%)	511,737	441,287	382,147	434,599	516,596	554,664	579,243	684,471	788,516	846,073	969,842	1,006,133	
5	INTER RATE - 1ST DAY OF REPORTING MONTH	1 290%	1 270%	1 250%	1 180%	1 190%	1 210%	1 000%	1 050%	1 060%	1 060%	1 050%	1 000%	
6	INTER RATE - 1ST DAY OF SUBSEQUENT MONTH	1 270%	1 250%	1 180%	1 190%	1 210%	1 000%	1 050%	1 060%	1 060%	1 050%	1 000%	1 060%	
7	TOTAL (SUM LINES 5 & 6)	2 560%	2 520%	2 430%	2 370%	2 400%	2.210%	2 050%	2 110%	2 120%	2 110%	2 050%	2 060%	
8	AVG INTEREST RATE (LINE 7 TIMES 50%)	1 280%	1 260%	1 215%	1 185%	1 200%	1 105%	1 025%	1 055%	1 060%	1 055%	1 025%	1 030%	
9	MONTHLY AVG INTEREST RATE	0 107%	0 105%	0 101%	0 099%	0 100%	0 092%	0,085%	0 088%	0 088%	0 088%	0 085%	0 086%	
10	INTEREST PROVISION (LINE 4 TIMES LINE 9)	546	463	387	429	517	511	495	602	697	744	828	864	7,082

Schedule CT - 6

COMPANY: PEOPLES GAS SYSTEM
Page 1 of 8

WEST FLORIDA REGION

Exhibit No.

Docket No. 040004-GU

KMF-2

Program Progress Report

Reporting Period: JANUARY 2003 THROUGH DECEMBER 2003

Name: RESIDENTIAL HM BUILDER

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:
 Water Heater
 \$250

 Furnace
 \$150

 \$120
 \$150

Range \$100 Dryer \$100

Program Summary

New Home Goal: 3,701

New Homes Connected: 4,010

Variance: -309

Percent of Goal: 108.4%

Conservation Cost Variance - Actual vs. Projected

Projected Cost: \$2,220,416
Actual Cost: \$2,406,050

Variance: -\$185,634

Schedule CT - 6 Page 2 of 8 COMPANY: PEOPLES GAS SYSTEM

WEST FLORIDA REGION

Exhibit No.

Docket No. 040004-GU

KMF-2

**Program Progress Report** 

Reporting Period:

JANUARY 2003 THROUGH DECEMBER 2003

Name:

ENERGY SAVINGS PAYBACK

Description: This program has been designed to promote replacement of standard gas appliances with energy efficienty 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 efficient 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:

\$10,800

Actual Cost:

\$7,050

Variance:

\$3,750

Schedule CT - 6		CC	OMPANY: PEOPLES GAS SYSTEM	
Page 3 of 8			WEST FLORIDA REGION	
			Exhibit No.	
			Docket No. 040004-GU	
			KMF-2	
	Program Progress Report	•		
Į.	r rogram r rogress report	•		
Reporting Period	JANUARY 2003 THROUGH DEC	EMBER 2003		
		<del></del>		
Name:	WATER HEATER LO	AD RET		
Description: This progra	am is designed to encourage current	natural gas customers to retain their i	natural gas water heating. The program offers	
allowances	to customers to assist in defraying t	he cost of more expensive energy eff	cient appliances	
1				
Program Allowances:	Water Heater	\$100		
İ				
1				
	Program Summary			
Goals.		357		
Goals		351		
Actual:		349		
Actual.		543		
Variance:		8		
		_		
Percent of Goal		97 7%		
}				
1				
}				
Cor	nservation Cost Variance - Actual v	/s. Projected		
1				
F	•	35,732		
	Actual Cost· \$	34,900		
1		•		
	Variance:	\$832		

Schedule CT - 6 COMPANY: PEOPLES GAS SYSTEM Page 4 of 8 **WEST FLORIDA REGION** Exhibit No.

Docket No. 040004-GU

KMF-2

**Program Progress Report** 

COMM ELECTRIC REPLACEMENT

Reporting Period: JANUARY 2003 THROUGH DECEMBER 2003

Name:

Description: This program is designed 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: kW Displaced \$30

**Program Summary** 

Goals: kW Displaced 413

Actual: 205

Variance: 209

Percent of Goal: 49.5%

Conservation Cost Variance - Actual vs. Projected

Projected Cost: \$12,403 Actual Cost:

\$6,141

Variance: \$6,262

Schedule C	T - 6				COMPANY	: PEOPLES GAS SYSTEM
Page 5 of 8						WEST FLORIDA REGION
						Exhibit No.
)						Docket No. 040004-GU KMF-2
						KIVIF-2
1						
İ		Program Prog	ress Report			
	Reporting Period:	JANUARY 2003 THROL	IGH DECEMBER 2003			
	Name:	RES EL	ECTRIC REPLACEME	NT		
ĺ	Description: This prod	ram is designd to encourage	the replacement of ele	ctric resistance	appliances in the residential ma	rket by offering piping and venting
[ [	allowance	es to defray the additional co	st of installing energy e	fficient natural g	gas appliances	met by one mg piping and venting
		Water Heater		\$250		
				\$500		
		-	***************************************	\$150		
		•		\$150 \$150		
		Space Heat <u>Program S</u>	ummary	\$150		
ļ		<u>i rogium o</u>	<u>giiiiiai y</u>			
1	Goals:				36	
	Actual:				21	
	Variance:				15	
	Percent of Goal:				58.2%	
		Conservation Cost Variand	ce - Actual vs. Project	ed		
		Projected Cost:	\$43,032			
		Actual Cost:	\$25,050			
		Variance:	\$17,982			

COMPANY: PEOPLES GAS SYSTEM

WEST FLORIDA REGION

Exhibit No.

Docket No. 040004-GU

KMF-2

Program Progress Report

Reporting Period:

JANUARY 2003 THROUGH DECEMBER 2003

Name:

COMMON COSTS

Conservation Cost Variance - Actual vs. Projected

Projected Cost:

\$223,346

Actual Cost

\$212,507

Variance.

\$10,839

Schedule CT - 6 COMPANY: PEOPLES GAS SYSTEM Page 7 of 8 **WEST FLORIDA REGION** Exhibit No.

Docket No. 040004-GU KMF-2

#### **Program Progress Report**

Reporting Period: JANUARY 2003 THROUGH DECEMBER 2003

Name: GAS SPACE COND.

Description: This program is designed to convert on-main customers from electric space conditioning equipment to energy efficient natural gas space conditioning 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

Program Allowance:

\$100 / ton

#### Program Summary

Program Goal: 50

Program Accomplishments. 0

Variance: 50

Percent of Goal 0 0%

Conservation Cost Variance - Actual vs. Projected

Projected Cost \$5,000 Actual Cost. \$0

Variance: \$5,000

Schedule CT - 6				COMPANY		GAS SYSTEM						
Page 8 of 8					WEST FLOF Exhibit No.	RIDA REGION						
					Docket No.	040004-GU						
İ					KMF-2							
		Program Progress Report										
	Reporting Period:	JANUARY 2003 THRO	UGH DECEMBER 2003									
	Name:	MONITORING & R	ESEARCH									
	Maine.	MONITORING & IV	LOCAROLI									
	Program Summary:											
	r rogram cammary.											
1												
	Coi	nservation Cost Variance	- Actual vs. Projected									
	F	Projected Cost:	\$0									
		Actual Cost:	\$0									
į i												
		Variance:	\$0									
l												