## PEOPLES GAS SYSTEM BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No. 020384-GU

In Re: Application for a rate increase by Tampa Electric Company d/b/a Peoples Gas System

**Submitted for Filing:** 11/12/2002

REBUTTAL TESTIMONY AND EXHIBIT OF:

WRAYE J. GRIMARD
On Behalf of Peoples Gas System

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- 1 Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
- 2 A. My name is Wraye J. Grimard. My business address is 702 North
- Franklin Street, Tampa, Florida 33602.
- 4 Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
- 5 A. I am Manager, Regulatory Planning, for Peoples Gas System ("Peoples" or
- 6 the "Company").
- 7 Q. ARE YOU THE SAME WRAYE J. GRIMARD WHO HAS
- 8 PREVIOUSLY FILED DIRECT TESTIMONY ON BEHALF OF
- 9 **PEOPLES IN THIS PROCEEDING?**
- 10 A. Yes.
- 11 Q. WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?
- 12 A. My rebuttal testimony is directed to several adjustments proposed by OPC
- witness Donna DeRonne. Those proposed adjustments are an increase in
- 2003 projected test year revenues of \$3,711,488 for off-system sales,
- removal of \$250,000 in expenses associated with the Company's new
- Single Appliance Retention Program and, if the Company's proposed
- 17 3.5% credit card fee is approved by the Commission, a reduction of
- \$240,004 for credit card fee expenses paid by the Company.
- 19 Q. WHAT ADJUSTMENT HAS MS. DERONNE PROPOSED WITH
- 20 RESPECT TO OFF-SYSTEM SALES REVENUE IN THE
- 21 **PROJECTED TEST YEAR?**
- A. Ms. DeRonne has recommended that a total of \$3,711,488 for off-system
- sales, based on the twelve months ended August 31, 2002, be included in
- the Company's revenues for the projected test year.
- 25 Q. IS THIS AN APPROPRIATE ADJUSTMENT?

No. Ms. DeRonne's proposed adjustment fails to consider that off-system sales are sporadic, opportunistic transactions that are highly dependent on natural gas supply and demand related market conditions both within and outside of the state of Florida. Her analysis is made without addressing any market considerations that must be addressed in order to determine and quantify Peoples' future ability to make off-system sales in any amount. Ms. DeRonne's testimony implies that the only factors to be considered are the Company's past performance in making off-system sales and the Company's desire to continue to offer off-system sales in the future. While Peoples does desire to take advantage of off-system sales in the future, Peoples' desire to make future off-system sales must not be confused with whether or not market conditions will provide Peoples with the ability to make such sales in the future. The fact is that market conditions expected to exist in the projected test year and beyond will make it very difficult for Peoples to make off-system sales at a level even approaching the level suggested by Ms. DeRonne's proposed adjustment.

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### Q. PLEASE DESCRIBE THE MARKET CONDITIONS THAT WILL MAKE IT DIFFICULT FOR PEOPLES TO MAKE FUTURE OFF-SYSTEM SALES.

Market conditions will make the level of off-system sales that Peoples can make very uncertain. In the past three years, the relationship between interstate pipeline capacity and electric generation within the state has allowed Peoples to be fairly successful in the off-system sales market. This has been true for two reasons. First, the interstate pipelines serving Florida have been at or above capacity throughout the summer months,

making Peoples' secondary/off-system sales capacity more valuable and therefore marketable. Second, electric generators have increasingly sought to rely on economically priced natural gas as a fuel to produce electricity. Peoples had been able to pursue off-system sales on both the Florida Gas Transmission (FGT) system and the Southern Natural Gas system because both pipelines were constrained in the summer months due to the gas requirements for electric generation, thus making the electric generation market a natural fit for Peoples' secondary/off-system capacity.

However, these past conditions are not reflective of current or forecast conditions. There are currently pipeline expansions underway on the interstate pipelines serving Florida and Georgia that will significantly increase available interstate pipeline capacity in Peoples' major off-system sales markets. Experience has shown that expansions such as these create a "glut" in natural gas pipeline capacity that will adversely affect Peoples ability to market off-system sales.

To further exacerbate the non-marketability of Peoples' off-system sales, a new incremental pipeline -- which targets electric generators as its prime shippers -- began limited service in June 2002. This new pipeline made approximately 12 million therms of incremental capacity per day available in peninsular Florida. The new incremental pipeline currently has an interconnection with FGT and another is planned in the near future. These interconnections will allow shippers on both the FGT and new incremental pipeline to undercut Peoples' off-system capacity by effectively segmenting the FGT system. In addition, interstate pipelines that are not fully subscribed such as the new incremental pipeline will

offer significant interruptible discounts to electric generators, which will undercut Peoples' ability to compete for future off-system sales. Without question, these expansions, subsequent interconnections, and interruptible sales by the interstate pipelines will make Peoples' secondary/off-system capacity substantially less marketable. Peoples also expects a "glut" in capacity because many of the merchant electric generators that were once proposed to be built in Florida have been abandoned or delayed indefinitely subsequent to the construction of interstate capacity to accommodate their needs. Examples of these delayed and cancelled projects are CPV Gulfcoast, Ltd. located in Manatee County, PG&E Generating located in Okeechobee County, Panda Midway Power Ventures – Fort Pierce located in St. Lucie County, CPV Atlantic, Ltd. located in St. Lucie County and Calpine Blue Heron, located in Martin These cancelled projects represent approximately 7 million therms per day of capacity that will be unutilized in the foreseeable future.

Separate and apart from the interstate capacity situation in Florida, Peoples' off-system sales have always been sporadic because electric generators, which are the prime market for these sales, are typically economically dispatched. This means they generate electricity by utilizing the most economical fuel first. Most of the generators in the state are dual fuel, meaning that if natural gas is not economically priced, the generators will burn another (alternative) fuel. Therefore, when oil prices are more favorable than natural gas prices, Peoples loses the ability to market off-system sales.

- 1 Q. DO YOU AGREE THAT SOME LEVEL OF OFF-SYSTEM SALES
- 2 REVENUES SHOULD BE INCLUDED IN PEOPLES' PROJECTED
- 3 TEST YEAR REVENUES?
- 4 A. No.

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- 5 Q. WHY DID THE COMPANY NOT INCLUDE OFF-SYSTEM SALES
- 6 REVENUES IN ITS PROJECTED TEST YEAR?
  - Peoples did not include revenue in the projected test year for off-system sales because, despite Peoples' desire to make off-system sales, it is highly unlikely that the Company will be successful in making such sales during Exhibit (WJG-3) shows the effect of incremental the test year. capacity from the FGT system on Peoples' off-system sales margin over the past year. This exhibit reflects a better forecast of the level of offsystem sales the Company would expect to make during the projected test year approximately \$982,430 in annual margin revenue, if only the FGT expansions I have mentioned were in place; that is, if the new incremental pipeline did not exist. This \$982,430 estimated annual margin revenue is calculated by multiplying the average annual off-system sales volume over the past four years by Peoples' projected off-system sales margin of \$0.00922 per therm for the projected test year. The projected test year offsystem sales margin was calculated by estimating the impact of FGT's most recent pipeline expansion on Peoples' 2002 off-system sales margin. I then projected the decrease in margin forward based on new FGT expansions to be completed in 2003. Please note, I would consider a forecast of \$982,430 in off-system sales for 2003 to be optimistic because it does not factor in the expected abundance of capacity available on the

new incremental pipeline system, the effects of segmentation on the interstate pipeline systems in Georgia and Florida, or the effect of the competition from unsubscribed capacity that will be sold as interruptible by the interstate pipelines.

Α.

My Exhibit \_\_\_\_ (WJG-3) shows Peoples' off-system sales from 1999 – just after the Company was first authorized to make such sales – projected through December 2002. Reference to this exhibit will confirm that Ms. DeRonne's proposed adjustment would utilize the highest level of off-system sales the Company has ever achieved. It should be recognized that the periods when increases in these sales shown on the exhibit occurred correspond with declining excess capacity available on the interstate pipelines serving Florida, as well as the increasing demands for gas for use in electric generation.

# Q. SHOULD THE COMMISSION'S DECISION RELATED TO OFFSYSTEM SALES REVENUES IN THE INTERIM DECISION BE USED TO DETERMINE THE ADJUSTMENT TO 2003 PROJECTED TEST YEAR REVENUES?

No. The Commission's treatment of off-system sales revenue in the interim part of this case has no bearing on this issue. When filing for interim rate relief, the Company and Commission must follow a "black and white" calculation as provided in Commission Rule 25.7040 regarding interim rate relief. The rule essentially takes a 12-month historic "snap shot" of rate base, expenses and revenues to determine the amount of interim relief. This "snap-shot" is based on historic, non-projected data. On the other hand, revenue requirements for permanent rates are based on

reasonable projections of the Company's rate base, expenses, and
revenues in the projected test year. Therefore, the amount of off-system
sales revenue to be included in the Company's projections must be
determined based on the circumstances that are likely to exist in the
projected test year.

### 6 Q. DOES PEOPLES AGREE WITH MS. DeRONNE'S PROPOSED

### 7 ADJUSTMENT RELATED TO PEOPLES' NEW SINGLE

### APPLIANCE RETENTION PROGRAM?

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9 A. No. Ms. DeRonne recommends removal of \$250,000 for the Single
10 Appliance Retention Program because it "is not appropriate to increase
11 costs by \$250,000 for this proposed new program without also reflecting
12 the projected increase in revenues resulting from the program."

Clearly then, Ms. DeRonne agrees that the \$250,000 expense is appropriate if the increased sales associated with this program have been included in the Company's projections. In fact, the increased sales revenues associated with the program were included in the Company's projections.

### Q. HASN'T MS. DeRONNE SUGGESTED OTHERWISE?

Yes; however, the Company respectfully disagrees with Ms. DeRonne's conclusion. Peoples' five-percent growth rate used in its revenue calculation is a higher growth rate than has ever been achieved by the Company. This higher percentage was proposed to reflect, in part, the expected increased sales associated with this program.

1	Q.	SHOULD THE COST SAVINGS OF APPROXIMATELY \$300 PER
2		CUSTOMER FOR THE SINGLE APPLIANCE RETENTION
3		PROGRAM RESULT IN AN ADJUSTMENT TO REDUCE O&M?
4	A.	No. While there is a cost savings of \$300 per customer, this is a savings
5		in cost of removal cost and not O&M expense. Therefore no adjustment to
6		O&M is called for.
7	Q.	WHAT IS PEOPLES' POSITION WITH RESPECT TO THE
8		ADJUSTMENT TO CREDIT CARD EXPENSE PROPOSED BY
9		MS. DeRONNE?
10	A.	Ms. DeRonne prefaces her proposed adjustment by the statement: "If the
11		Commission adopts the Company's recommendation that a 3.5% fee be
12		charged to those customers who choose to pay by credit card, then the
13		impact of such charges should be reflected in the revenue requirements."
14		Clearly, this statement confuses revenue requirements and rate design.
15		In the 2003 projected test year at present rates, no amount of
16		revenue is included related to credit card fees. After determining the
17		Company's cost of service and therefore its revenue requirements, this
18		proposed new source of revenue was included in the Company's rate
19		design in the amount of \$207,839. It is shown as Miscellaneous Revenue
20		in MFR Schedule H-1, page 6 of 6. The proposed credit card fee serves as
21		a means of collecting part of the revenue requirement and therefore no
22		adjustment to cost of service should be made.
23		It is important to note that the credit card charge is designed and
24		intended to reduce the cost of service allocated to those customers who
25		choose <u>not</u> to use this service. The expense treatment and revenue

- recovery related to this charge are no different than those associated with
- the other "miscellaneous charges" Peoples has had approved by the
- 3 Commission in the past.
- 4 Q. DOES THIS CONCLUDE YOUR TESTIMONY?
- 5 A. Yes.

EXHIBIT DOCKET NO. 020384-GU
PEOPLES GAS SYSTEM (WJG-3)
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### Peoples Gas System

Docket No. 020384-GU Off-System Sales

									Δ	vg Annual		
	Mo/Yr	Therms		Revenue	\$/Therm	Annual Therms	Δ	nnual Revenue		\$/Therm		
	Jan-99	50,000	s	795 75	0 01592	CHARACTORIUM	-			***************************************		
	Feb-99		\$	-	0 00000							
	Mar-99	2,200,000		1,696 25	0 00077							
	Apr-99	9,498,000		35,351 86	0 00372							
	May-99	3,333,690		50,719 27	0 01521							
	Jun-99	848,040		63,200 53	0 07453							
	Jul-99	6,547,350		116,059 71	0 01773							
	Aug-99	8,516,340		62,189 79	0.00730							
	Sep-99	8,585,170		150,274 10	0.00750							
	Oct-99	17,706,460		193,501 90	0 01093							
	Nov-99	690,000		4 961 84	0 00719							
	Dec-99	90,000		1,204 78	0 01339	58.065.050	•	679.955 78	•	0.01171		
	Jan-00	87,350		1,128 29	0 01292	00,000,000	•	075,555 70	•	001171		
	Feb-00	10,714,350		45,667 45	0 00426							
	Mar-00	19,433,120		166,014 22	0 00854							
	Apr-00	13,228,730		171,752.36	0 01298							
	May-00	8,258,990		115,150 74	0 01394							
	Jun-00	7,821,320		111,944 79	0.01431							
	Jul-00 "	10,442,930		158,528 48	0.01518							
	Aug-00	11,071,570		233,595 95	0.02110							
	Sep-00	8,448,940		163,576 87	0 01936							
	Oct-00	2,379,390		77,845 52	0 03272							
	Nov-00	2,186,000		34,459 16	0 01576							
	Dec-00	1,703,390		11,086 71	0 00651	95,776,080	s	1,290,750 54	5	0.01348		
	Jan-01	1,611,400		4,883.89	0 00303	00,110,000	•	1,200,10001	•	0.01010		
	Feb-01	1,757,380		6,265 36	0 00357							
	Mar-01	3,249,770		16,460 44	0 00507							
	Apr-01	4,757,000		160,427 57	0 03372							
	May-01	5,152,750		167,025 58	0 03241							
	Jun-01	9,112,870		314,992 53	0 03457							
	Jul-01	15,160,460		405,938 90	0 02678							
	Aug-01	12,844,150		427,318 28	0 03327							
	Sep-01	17,032,270		695,426 67	0 04083							
	Oct-01	20,456,620		465,784 53	0 02277							
	Nov-01	5,860,600		58,407 21	0 00997							
	Dec-01	8,547,670		73,802 18	0 00863	105,542,940	\$	2,796,733 14	\$	0 02650		
	Jan-02	8,549,040		148,338 70	0 01735							
	Feb-02	5,916,240	\$	100,963.38	0 01707							
	Mar-02	18,892,320		292,650 41	0.01549						Incremental	
	Apr-02	26,192,780		455,797 71	0.01740							in Service Data Net affect of FGT. Expansions
	May-02	9,813,070		251,941.35	0 02567						FRT Philips V 2,000,006	02-May 1 (0.00001) kss 1/6-mm
	Jun-02	16,523,260	\$	328,390 31	0 01987						.,,,,	
	Jul-02	12,208,590		334,427 65	0 02739							
	Aug-02	25,942,720		505,557 73	0 01949							
	Sep-02	18,571,500	\$	410,052 36	0 02208							
	Oct-02	21,813,910	\$	421,910 61	0 01934							
Projected	Nov-02	1,200,000		9,000 00	0 00750							
Projected	Dec-02	1,240,000	5	9,300 00	0 00750	166,863,430	5	3,268,330 21	\$	0 01959	FGT Fhate V 1,000,000	05-May : (0.00048) feet 4thern
				,								
				4	year average	106,561,875	s	2,008,942 42	\$	0 01782	FOT Phase VI 2,000,000 Estimated Avg/3 therm June 2003	03-Avi \$ (0.00001) less \$55mm 4 (0.00001) less \$50mm
												2 0:00922 Average 2003 margin
											Reduced CRR season 2003 ft je sog	100,561,676 \$982,430 Projected \$001 038 revenue
												2.10.00.00.00.00.00.00.00.00.00.00.00.00.
											Hew his: Pipeline 12,000,000	03-Just Considerion to East Coast