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October 4, 2011

BY HAND DELIVERY

Ms. Ann Cole Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re: Docket No. 110003-GU - Purchased gas adjustment (PGA) true-up.

Dear Ms. Cole:

Enclosed for filing in the above-referenced Docket, please find an original and 15 copies of Florida City Gas's Amended Petition for Approval of PGA Factor, as well as the supporting Amended Direct Testimony of Mr. Thomas Kaufmann and corrected Exhibit TK-2 (Composite Exhibit consisting of Schedules E-1 {winter}, E-1, E-1R, E-2, E-3, E-4, and E-5). Also enclosed is a copy of the referenced exhibit in native format on CD. Unfortunately, an technical glitch in on of the Excel formulas associated with the original filing on September 9 resulted in numerous errors in that filing. Florida City Gas respectfully asks that the Commission accept this amended filing and apologizes for any inconvenience this may have caused.

Thank you for your kind assistance with this filing. Please do not hesitate to let me know if you have any questions whatsoever.

ADM OPC

cc: Parties of Record

Sincerely,

Beth Keating 6

Gunster, Yoakley & Stewart, P.A. 215 South Monroe St., Suite 601

Tallahassee, FL 32301

(850) 521-1706

DOCUMENT NUMBER (DATE

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Purchased Gas Adjustment)	Docket No. 110003-GU
(PGA) True-up)	
)	Filed: October 4, 2011

AMENDED PETITION BY FLORIDA CITY GAS FOR APPROVAL OF PGA TO BE APPLIED FOR SERVICE RENDERED DURING THE PERIOD JANUARY 2012 THROUGH DECEMBER 2012

Florida City Gas ("City Gas" or "the Company") hereby submits this Amended petition to the Commission requesting Approval of a Purchased Gas Adjustment ("PGA") factor to be applied for service to be rendered during the projected period of January 1, 2012 through December 31, 2012. Unfortunately, due to an unforeseen, and heretofore unnoticed, technical error in the Excel spreadsheet formula used by City Gas to track the costs and associated true-up amounts for the PGA, there are several numerical errors contained in City Gas's September 9 filing in the referenced Docket. These errors are contained in the Petition for Approval of PGA Factor, as well as in the Direct Testimony Mr. Thomas Kaufmann and his Exhibit TK-2. City Gas therefore submits this Amended Petition to correct those errors, along with corrected Testimony and Exhibit TK-2 of Mr. Kaufmann. Herein, City Gas is not seeking to modify the PGA Cap requested in its September 9 filing, but merely seeks to correct the inaccuracies in order to prevent these errors from carrying forward into subsequent years. Corrections are reflected herein in **bold** type. In support thereof, City Gas says:

City Gas has calculated its total net true-up amount (including interest and applicable regulatory assessment fees) for the period January 2010 through December 2010 to be an under-recovery of \$259,865.

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- 2. Schedule E-4 shows the projected true-up for the current period January 2011 through December 2011 is an over-recovery of \$357,639.
- 3. The total true-up as shown on Schedule E-4 is an over-recovery of \$97,774, to be applied to the projected period.
- 4. Estimated therm purchases for resale during the projected period are 43,156,954.
- 5. Schedule E-4 presents a true-up refund factor of 0.227 cents per therm to be applied during the projected period.
- 6. The total cost of gas for the projected period is \$32,900,251 as shown on Schedule E-1 line 11 with projected therm sales revenues of \$32,882,028.
- 7. The weighted average cost of gas (WACOG) for the projected period is 76.234 cents per therm as shown on Schedule E-1 line 40.
- 8. The 0.227 cents per therm true up factor decreases the WACOG during the projected period to 76.007 cents per therm (before the regulatory assessment fees) or 76.390 cents per therm after the regulatory assessment fees as shown on Schedule E-1 lines 42 and 44 respectively. In order to avoid a large under-recovery in the winter season, City Gas has chosen to establish a maximum levelized purchased gas factor based on the Company's expected winter cost of gas. The levelized purchased gas factor based on the Company's expected winter cost of gas is 81.634 cents per therm before the regulatory assessment fees and 82.045 cents per therm after the regulatory assessment fees. This is the appropriate levelized gas cost factor (cap) for City Gas for the projected period.

9. City Gas' proposal filed herewith, as corrected, consists of Schedules E-1 (winter), E-1, E-1R, E-2, E-3, E-4, E-5 and the prepared <u>Amended</u> Direct Testimony of Thomas Kaufmann.

WHEREFORE, Florida City Gas Company respectfully requests that the Commission accept this amended filing and enter its order approving the Company's proposed winter cost based levelized PGA true-up factor for the period January 2012 through December 2012 of 81.634 cents per therm (before the regulatory assessment fees) or 82.045 cents per therm after the regulatory assessment fees.

RESPECTFULLY SUBMITTED this 4th day of October, 2011.

Beth Keating

Gunster, Yoakley & Stewart, P.A. 215 South Monroe St., Suite 601

Tallahassee, FL 32301

(850) 521-1706

bkeating@gunster.com

Attorneys for Florida City Gas

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of Florida City Gas's Amended Petition for Approval of the Purchased Gas (PGA) True-Up Amount in Docket No. 110003-GU, along with the Amended Direct Testimony of Mr. Thomas Kaufmann and corrected Exhibit TK-2, has been furnished by regular U.S. Mail to the following parties of record this 4th day of October, 2011:

Thomas A. Geoffroy/Cheryl Martin	Ansley Watson, Jr.
Florida Public Utilities Company	MacFarlane Ferguson Law Firm
P.O. Box 3395	P.O. Box 1531
West Palm Beach, FL 33402-3395	Tampa, FL 33601-1531
Melvin Williams	J.R. Kelly/Patricia Christensen
Florida City Gas	Office of Public Counsel
933 East 25 th Street	c/o The Florida Legislature
Hialeah, FL 33013-3498	111 West Madison Street
	Room 812
	Tallahassee, FL 32399-1400
Paula Brown	Mr. Stuart L. Shoaf
Peoples Gas System	St. Joe Natural Gas Company, Inc.
P.O. Box 111	P.O. Box 549
Tampa, FL 33601-0111	Port St. Joe, FL 32457-0549
•	
TECO Energy, Inc.	Elizabeth Wade/David Weaver/Brian
Javier Cuebas	Sulmonetti
P.O. Box 111	AGL Resources Inc.
Tampa, FL 33601-0111	Ten Peachtree Place
	Location 1470
	Atlanta, GA 30309
	Jennifer Crawford
	Florida Public Service Commission
	2540 Shumard Oak Boulevard
	Tallahassee, FL 32399

Beth Keating

Gunster, Yoakley & Stewart, P.A. 215 South Monroe St., Suite 601

Tallahassee, FL 32301

(850) 521-1706

DOCUMENT ALMSESSES

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		AMENDED DIRECT TESTIMONY OF
3		THOMAS KAUFMANN
4		ON BEHALF OF FLORIDA CITY GAS
5		DOCKET NO. 110003-GU
6		October 4, 2011
7		
8	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
9	A.	My name is Thomas Kaufmann. My business address is Elizabethtown
10		Gas, 300 Connell Drive, Suite 3000, Berkeley Heights, NJ 07922.
11	Q.	BY WHOM ARE YOU EMPLOYED, AND IN WHAT CAPACITY?
12	A.	I am currently employed as a Manager of Rates and Tariffs and have
13		responsibilities for Florida City Gas ("City Gas" or "the Company").
14	Q.	BRIEFLY STATE YOUR EDUCATIONAL BACKGROUND AND
15		EMPLOYMENT EXPERIENCE.
16	A.	In June 1977, I graduated from Rutgers University, Newark, N.J.,
17		with a Bachelor of Arts degree in Business Administration, majoring
18		in accounting and economics. In July 1979, I graduated from
19		Fairleigh Dickinson University, Madison, N.J., with a Masters of
20		Business Administration, majoring in finance. My professional
21		responsibilities have encompassed financial analysis, accounting,
22		planning, and pricing in manufacturing and energy services
23		companies in both regulated and deregulated industries. In 1977, I
24		was employed by Allied Chemical Corp. as a staff accountant. In

1980, I was employed by Celanese Corp. as a financial analyst. In 1 2 1981, I was employed by Suburban Propane as a Strategic Planning Analyst, promoted to Manager of Rates and Pricing in 3 4 1986 and to Director of Acquisitions and Business Analysis in 1990. 5 In 1993. I was employed by Concurrent Computer as a Manager, Pricing Administration. In 1996 I joined NUI as a Rate Analyst, was 6 7 promoted to Manager of Regulatory Support in August, 1997 and Manager of Regulatory Affairs in February, 1998, and named 8 9 Manager of Rates and Tariffs in July 1998.

10 Q. PLEASE EXPLAIN THE PURPOSE OF YOUR TESTIMONY.

11 A. The purpose of my testimony, generally, is to present the revised
12 estimate of the Company's projection of gas costs for the period
13 August 2011 through December 2011 and the Company's
14 projection of gas costs for the period January 2012 through
15 December 2012. In addition I will present the development of the
16 maximum rate to be charged to customers for the period January
17 2012 through December 2012.

18 Q. PLEASE EXPLAIN WHY CITY GAS IS SUBMITTING A REVISED 19 FILING.

A. Unfortunately, we discovered that the Schedules used to track City
Gas's purchased gas costs, revenues, and true-up amounts for
purposes of the PGA proceeding contained an anomaly in one of
the Excel formulas. The problem carried over across several
Schedules because the spreadsheets are linked. In preparing our

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- September filing, this problem was not picked and, as a result, the filing contained several erroneous amounts. I have now corrected these errors, as well as the filing, and ask that the Commission accept this corrected version.
- 5 Q. HAS THE COMPANY PREPARED THE FORMS AS PRESCRIBED
 6 BY THE COMMISSION FOR THIS PURPOSE?
- 7 A. Yes. The forms prescribed by the Commission are being filed at this time. Copies are attached to my testimony as <u>Amended</u> Exhibit 9 (TK-2).
- 10 Q. CAN YOU EXPLAIN THE PROJECTION METHODOLOGY?
 - A. Yes. Under this methodology, which was adopted by Order No. PSC-93-0708-FOF-GU of this Commission on May 10, 1993 and modified in Docket No. 980269-PU on June 10, 1998, gas companies are to project their gas costs each twelve months for the ensuing twelve month period ending in December. A per therm rate is developed for the weighted average cost of gas (WACOG). This rate, based on the average of the winter and summer seasons, would lead to over or under-recoveries of gas costs in the two seasons. This problem is mitigated by establishing a maximum levelized purchased gas factor based on the Company's expected winter cost of gas, thereby eliminating a large under-recovery in that season. The Company is then able to flex downward in the summer in order to match market conditions and eliminate the potential for a large over-recovery for the remainder of the period.

1 Q. WHAT IF THE ACTUAL COST EXCEEDS THE MAXIMUM RATE

- 2 AS PROJECTED?
- 3 A. If re-projected gas costs for the remaining period exceed projected
- 4 recoveries by at least 10% for the twelve month period, a mid-
- 5 course correction may formally be requested by the Company.
- 6 Q. WHAT HAPPENS TO THE DIFFERENCES THAT RESULT FROM
- 7 MISESTIMATES, THAT IS, THE MISMATCHES BETWEEN
- 8 ESTIMATED AND ACTUAL COSTS?
- 9 A. The forms take this into consideration. Form E-2 calculates the
- 10 projected differences using estimated figures, and form E-4
- calculates the final true-up using actual figures. These differences
- are flowed back to customers through the true-up factor included in
- gas costs billed in the subsequent twelve month period.
- 14 Q. ARE ANY FLORIDA GAS TRANSMSSION (FGT) RATE
- 15 CHANGES PROPOSED WHICH ARE REFLECTED IN THIS
- 16 **FILING?**
- 17 A. No, the FGT rates used in the preparation of this filing are those in
- 18 effect on September 1, 2011
- 19 Q. CAN YOU SUMMARIZE THE CONTENTS OF THE SCHEDULES
- 20 **SUBMITTED AS PART OF THIS FILING?**
- 21 A. Yes. Schedule E-1 shows the projected period, January 2012
- 22 through December 2012. For 2012, the Company estimates the
- gas purchases for resale will be 43,156,954 therms (Line 15) at a
- total cost of \$32,882,028 (Line 11) with a resulting WACOG of

Docket No. 110003-GU October 4, 2011

76.234 cents per therm (Line 40) before the application of the true-up factor and the regulatory assessment fee. Schedule E-4 shows the difference between the estimated actual and actual true-up for the prior period, January 2010 through December 2010, is an under-recovery of \$259,865 (Column 3, Line 4). The projected true-up for the current period, January 2011 through December 2011, is an over-recovery of \$357,639 (Column 4, line 4). The total true-up as shown on Schedule E-4 is an over-recovery of \$97,774 for a true-up refund factor of 0.227 cents per therm that would be applied during the projected period (Schedule E-1, Line 41). This true-up factor decreases the gas cost factor during the projected period to 76.007 cents per therm (Line 42) before the regulatory assessment fee. With the regulatory assessment fee added, the PGA factor is 76.390 cents per therm (Line 44) based on the average of the winter and summer seasons.

Q. DOES THE ANALYSIS FOR THE PROJECTED PERIOD SUMMARIZED ABOVE PROVIDE A SUFFICIENT BASIS TO SET THE PGA CAP IN 2012?

A. No. As shown on Schedule E-1 (winter), City Gas has chosen to establish a maximum levelized purchased gas factor based on the Company's expected winter cost of gas as follows:

Winter Average, per Therm

Total Cost (Line 11)	\$19,036,109
Total Therm Sales (Line 27)	23,254,273
(Line 11/ Line 27)	\$0.81861
True-up	(\$0.00227)
Before Regulatory Assessment	\$0.81634
Revenue Tax Factor	1.00503
Purchased Gas Factor	\$0.82045

As shown above, the maximum levelized purchased gas factor based on the Company's expected winter cost of gas is 81.634 cents per therm before the regulatory assessment fee and 82.045 cents per therm after the regulatory assessment fee. If approved by the Commission, 82.045 cents per therm would be the maximum gas cost factor that City Gas may charge its customers for the period January 2012 through December 2012.

12 Q. DOES THIS CONCLUDE YOUR TESTIMONY?

13 A. Yes, it does.

AMENDED

EXHIBIT TK-2 (SCHEDULES E-1 WINTER, E-1, E-1/R, E-2, E-3, E-4, AND E-5) COMPANY:
FLORIDA CITY GAS
Org. File \$0.82045

SCHEDULE E-1
(REVISED FORM 9/22/00)

ORIGINAL ESTIMATE FOR THE PROJECTED PERI Revised

2012 Winter Months Difference (\$0.00000)

PROJECTION

		PROJECTION							
COST OF GAS PURC	HASED	ОСТ	NOV	DEC	JAN	FEB	MAR	TOTAL	
1 COMMODITY (Pipeline)		\$9,621	\$10,141	\$11,014	\$11,564	\$10,743	\$10,866	\$63,949	
2 NO NOTICE RESERVATION		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
3 SWING SERVICE		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
4 COMMODITY (Other)		\$2,068,249	\$2,229,040	\$2,473,482	\$2,366,503	\$2,194,062	\$2,241,151	\$13,572,487	
5 DEMAND	1	\$574,321	\$910,011	\$939,170	\$939,170	\$880,777	\$939,170	\$5,182,619	
6 OTHER		\$33,078	\$34,110	\$41,320	\$38,088	\$36,353	\$34,105	\$217,054	
LESS END-USE CONTRACT		\$0	\$0	\$0	\$0	\$0	\$0	\$C	
7 COMMODITY (Pipeline)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
8 DEMAND		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
9		\$0	\$0	\$0	\$ 0	\$0	\$0	\$0	
10		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	6)-(7+8+9+10)	\$2,685,269	\$3,183,303	\$3,464,986	\$3,355,325	\$3,121,935	\$3,225,292	\$19,036,110	
12 NET UNBILLED	, (,	\$0	\$0	so l	\$0	\$0	\$0	\$0	
13 COMPANY USE		(\$1,534)	(\$1,726)	(\$1,729)	(\$1,595)	(\$1,598)	(\$1,632)	(\$9,81	
14 THERM SALES REVENUES		\$2,683,735	\$3,181,577	\$3,463,257	\$3,353,730	\$3,120,337	\$3,223,660	\$19,026,29	
THERMS PURCHASE	n	02,000,700	40,101,01,01		+1		<u>, , , , , , , , , , , , , , , , , , , </u>		
15 COMMODITY (Pipeline)		3,498,579	3,687,691	4,005,237	4,205,056	3,906,372	3,951,338	23,254,27	
16 NO NOTICE RESERVATION		3,490,379	3,007,007	4,000,257	4,200,000	0,000,012	0,001,000	20,20 .,21	
17 SWING SERVICE		-	-	-	-	_	-	_	
		2 462 770	2 854 204	3.961.437	4,162,056	3,865,372	3,913,238	23,016,17	
18 COMMODITY (Other)		3,462,779	3,651,291			15,702,920	16,785,880	92,340,28	
19 DEMAND		10,035,320	16,244,400	16,785,880	16,785,880			250,10	
20 OTHER		37,800	38,400	45,800	45,000	43,000	40,100	250,10	
LESS END-USE CONTRACT		-	-	-	~	-	-	-	
21 COMMODITY (Pipeline)		-	- "	-	-	-	- 1	-	
22 DEMAND		-	-	-	-	-	-	-	
23		- 1	-		-			-	
24 TOTAL PURCHASES (+17+18	+20)-(21+23)	3,500,579	3,689,691	4,007,237	4,207,056	3,908,372	3,953,338	23,266,27	
25 NET UNBILLED		-	-	-	-	[-	
26 COMPANY USE		(2,000)	(2,000)	(2,000)	(2,000)	(2,000)	(2,000)	(12,00	
	24-26)	3,498,579	3,687,691	4,005,237	4,205,056	3,906,372	3,951,338	23,254,27	
CENTS PER THERM									
28 COMMODITY (Pipeline) (1/15)	0.00275	0.00275	0.00275	0.00275	0.00275	0.00275	0.002	
29 NO NOTICE RESERVATION (2/16)	0.00000	0,00000	0.00000	0.00000	0.00000	0.00000	0.000	
30 SWING SERVICE (3	3/17)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.000	
31 COMMODITY (Other) (4	4/18)	\$0.59728	\$0.61048	\$0.62439	0.56859	0.56762	0.57271	0.5896	
32 DEMAND (S	5/19)	\$0.05723	\$0.05602	\$0.05595	0.05595	0.05609	0.05595	0.056	
33 OTHER (6/20)	\$0.87508	\$0.88828	\$0.90219	0.84639	0.84542	0,85051	0.8678	
LESS END-USE CONTRACT		ľ							
34 COMMODITY Pipeline (7/21)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.000	
35 DEMAND	8/22)	0,00000	0.00000	0,00000	0.00000	0,00000	0.00000	0.000	
,	9/23)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.000	
,	11/24)	0.76709	0.86276	0.86468	0.79755	0.79878	0.81584	0.818	
`	12/25)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.000	
	13/26)	0.76709	0.86276	0.86468	0,79755	0.79878	0.81584	0.818	
	11/27)	0.76753	0.86322	0.86511	0.79793	0.79919	0.81625	0.818	
,	E-2)	(0.00227)	(0.00227)	(0.00227)	1	(0.00227)	(0.00227)	(0.002	
`	40+41)	0.76527	0.86096	0.86285	0.79566	0.79692	0.81399	0.816	
43 REVENUE TAX FACTOR	70'71)	1,00503	1.00503	1.00503	1.00503	1,00503	1.00503	1.005	
44 PGA FACTOR ADJUSTED FOR	D TAYES (42-42)		0.86529	0.86719	0.79966	0.80093	0.81808	0.820	
45 PGA FACTOR ROUNDED TO	, ,	0.76912	0.865	0.867	0.800	0.801	0.818	0.82	
43 FGA FACTOR ROUNDED TO	NEWLEST '001	0.769	U.000	0.007	0.600	0.601	0.010	0.0.	

Exhibit	 T)	K-2)
	1	of 9

COMPANY:

FLORIDA CITY GAS

PURCHASED GAS ADJUSTMENT COST RECOVERY CLAUSE CALCULATION

SCHEDULE E-1 (REVISED FORM 9/24/00)

ORIGINAL ESTIMATE FOR THE PROJECTED PERIOD:

JANUARY 2012 Through DECEMBER 2012

						PROJECTI	ON						
COST OF GAS PURCHASED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1 COMMODITY (Pipeline)	\$11,564	\$10,743	\$10,866	\$9,508	\$9,834	\$8,983	\$8,941	\$9,076	\$8,392	\$9,621	\$10,141	\$11,014	\$118,682
2 INTRA-DAY SUPPLY RESERVATION	\$0	\$0	\$0	\$0	so	\$0	\$0	\$0	\$0	. \$0	\$0	\$0 }	\$0
3 SWING SERVICE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	50	\$0	\$0	\$0
4 COMMODITY (Other)	\$2,366,503	\$2,194,062	\$2,241,151	\$1,979,039	\$2,057,561	\$1,887,235	\$1,887,090	\$1,936,537	\$1,786,817	\$2,068,249	\$2,229,040	\$2,473,482	\$25,106,765
5 DEMAND	\$939,170	\$880,777	\$939,170	\$653,038	\$534,814	\$518,629	\$534,614	\$534,814	\$518,629	\$574,321	\$910,011	\$939,170	\$8,477,358
6 OTHER	\$38,088	\$36,353	\$ 34,105	\$32,538	\$28,666	\$29,024	\$38 184	\$22.679	\$29,302	\$33,078	\$34,110	\$41,320	\$397,446
LESS END-USE CONTRACT		*400,022	401,100		****	,		,			,		\$0.1964
7 COMMODITY (Pipeline)	\$0	so l	\$0	\$0	\$0	\$0	\$0	5 0	\$0	so i	50	so	02
8 DEMAND	\$0	\$0	SO	\$0	so	\$0	\$0	\$0	\$0	50	\$0	\$0	\$0
9 Margin Sharing	\$0	\$0 \$0	\$0	\$D	\$1,200,000	\$0	50	\$0	\$0	\$0	\$0	so	\$1,200,000
9 Margin Sharing 10	20	, so	30	40	\$1,200,000	35	40			40			4 1,,
·=	** ***	00 404 005	en one one	\$2,674,122	\$1,430,874	\$2,443,871	\$2,469,029	\$2,503,105	\$2,343,140	\$2,685,269	\$3.183.303	\$3,464,986	\$32,900,251
11 TOTAL COST (1+2+3+4+5+6)-(7+8+9+10)	\$3,355,325	\$3,121,935	\$3,225,292	\$2,074,122	\$1,430,674	\$2,443,671 \$D	\$2,409,029	\$2,503,103	\$0	\$0	\$0,100,500	\$0	\$0
12 NET UNBILLED	\$0	\$0	\$D (#4.000)				(\$1,518)	(\$1,516)	(\$1,535)	(\$1,534)	(\$1,726)	(\$1,729)	(\$18,223)
13 COMPANY USE	(\$1,595)	(\$1,598)	(\$1,632)	(\$1,546)	(\$800) \$1,430,075	(\$1,495) \$2,442,376	(\$1,518) \$2,467,511	\$2,501,589	\$2,341,605	\$2,683,735	\$3.181.577	\$3.463.257	\$32.882.028
14 THERM SALES REVENUES	\$3,353,730	\$3,120,337	\$3,223,660	\$2,672,576	\$1,430,075	\$2,442,376	\$2,467,511	\$2,501,589	\$2,341,605	\$2,083,735	33,181,377	\$3,403,207	\$32,062,026
THERMS PURCHASED			/4										40.450.054
15 COMMODITY (Pipeline SCH E5 L-6)	4,205,056	3,906,372	3,951,338	3,457,279	3,576,168	3,266,369	3,251,110	3,300,202	3,051,553	3,498,579	3,687,691	4,005,237	43,156,954
16 INTRA-DAY SUPPLY RESERVATION	0	0	. 0	0	0	0	0	0	0	0	0	0	D
17 SWING SERVICE	0	0	٥	0	٥	0	0	0	0	0	0	o	0
18 COMMODITY (Other £15-£19-£26)	4,162,056	3,865,372	3,913,238	3,421,279	3,544,768	3,234,669	3,209,010	3,276,102	3,019,853	3,462,779	3,651,291	3,961,437	42,721,854
19 DEMAND	16,785,880	15,702,920	16,785,880	10,769,100	9,193,980	8,897,400	9,193,980	9,193,980	8,897,400	10,035,320	16,244,400	16,785,880	148,486,120
20 OTHER	45,000	43,000	40,100	38,000	33,400	33,700	44,100	26,100	33,700	37,800	38,400	45,800	459, 100
LESS END-USE CONTRACT													
21 COMMODITY (Pipeline)	۰ ا	0	0	0	0	0	0	o	0	0	0	0	0
22 DEMAND	l ,	0	n	0	ا م	a	0	0	0	a.	0	0.	0
23	1 6	0	0	0	o	0	0	0	0	D	0	0	0
24 TOTAL PURCHASES (+17+18+20)-(21+23)	4,207,056	3,908,372	3,953,338	3,459,279	3,578,168	3,268,369	3,253,110	3,302,202	3,053,553	3,500,579	3,689,691	4,007,237	43,180,954
25 NET UNBILLED	0	0	0	0	0	0	0	l o	o	0	0	0	Ū
26 COMPANY USE	(2,000)	(2.000)	(2,000)	(2.000)	(2,000)	(2,000)	(2.000)	(2,000)	(2,000)	(2,000)	(2,000)	(2,000)	(24,000)
27 TOTAL THERM SALES (24-26)	4.205.056	3.906.372	3.951.338	3,457,279	3,576,158	3,266,369	3,251,110	3,300,202	3.051.553	3,498,579	3,687,691	4,005,237	43,156,954
	4,205,050	1 3,500,572	3,301,330	3,437,278	3,310,100	3,200,300	0,201,110	0,000,202	0,001,000	0,100,010	0,000,000	1,000,201	
CENTS PER THERM				1				2 22275	0 00275	0.00275	0.00275	0,00275	0.00275
28 COMMODITY (Pipeline) (1/15)	0.00275	0.00275	0.00275	0.00275	0.00275	0 00275	0.00275	0.00275					0.00275
29 INTRA-DAY SUPPLY RESERVATIOI (2/16)	0 00000	0.00000	0.00000	0.00000	0 00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	
30 SWING SERVICE (3/17)	0.00000	0.00000	0.00000	0.00000	0 00000	0.00000	D.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
31 COMMODITY (Other) (4/18)	0.56859	0.56762	0.57271	0 57845	0.58045	0.58344	0 58806	0.59111	0.59169	0,59728	D.61048	0.62439	0.58768
32 DEMAND (5/19)	0.05595	0.05609	0.05595	0.06064	0.05817	0.05829	0.05817	0.05817	0.05829	0.05723	0.05602	0 05595	0.05709
33 OTHER (6/20)	0.84639	0.84542	0.85051	0.85625	0.85825	0.86124	0 86586	0.86891	0.86949	0 87508	0.88828	0.90219	0 86571
LESS END-USE CONTRACT	1	1		i	i	i	i				i		
34 COMMODITY Pipeline (7/21)	0.00000	0.00000	0.00000	0.00000	0.00000	0 00000	0 00000	0.00000	0.00000	0 00000	9.00000	0 00000	0 00000
35 DEMAND (8/22)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0 00000	0.00000	0.00000
36 (9/23)	0.00000	0.00000	0 00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0 00000
37 TOTAL COST (11/24)	0.79755	0.79878	0.81584	0.77303.	0.39989	0.74773	0.75898	0.75801	0.76735	0.76709	0.86276	0.86468	0.76192
38 NET UNBILLED (12/25)	0.00000	0.00000	0.00000	0 00000	0 00000	0 00000	0.00000	0.00000	0.00000	0,00000	0.00000	0.00000	0.00000
39 COMPANY USE (13/26)	0 79755	0.79878	0.81584	0.77303	0 39989	0 74773	0.75898	0.75801	0.76735	0.76709	0.86276	0.86468	0.76192
40 TOTAL THERM SALES (11/27)	0.79793	0.79919	0.81625	0.77348	0.40011	0.74819	0.75944	0.75847	0.76785	0,76753	0.86322	0.86511	0 76234
41 TRUE-UP (E-2)	(0.00227)	(0.00227)	(0.00227)	(0 00227)	(0.00227)	(0.00227)	(0.00227)	(0.00227)	(0.00227)	(0.00227)	(0.00227)	(0.00227)	(0.00227
42 TOTAL COST OF GAS (40+41)	0,79566	0.79692	0,81399	0.77121	0.39785	0.74593	0.75718	0.75620	0.76559	0.76527	0.86096	0.86285	0.76007
43 REVENUE TAX FACTOR	1,00503	1.00503	1.00503	1,00503	1.00503	1.00503	1.00503	1,00503	1.00503	1.00503	1.00503	1.00503	1.00503
44 PGA FACTOR ADJUSTED FOR TAXES (42x43)	0.79966	0.80093	0.81808	0.77509	0.39985	0.74968	0.76098	0.76001	0.76944	0.76912	0.86529	0.86719	0.76390
45 PGA FACTOR ROUNDED TO NEAREST .001	0.78800	0.801	0.818	0.775	0.400	0.750	0.761	0.760	0.769	0.769	0.865	0.867	0.764
40 FOR I ACTOR ROUNDED TO NEARLOT .001	5 800	V.001	V.016	1 7773	0.400	5.750	5.751	500		1	1		2.1.4.1
	1	1			1	1					I		

FLORIDA CITY GAS

PURCHASED GAS ADJUSTMENT COST RECOVERY CLAUSE CALCULATION

SCHEDULE E-1/R (REVISED FORM 9/24/00)

REVISED ESTIMATE FOR THE PROJECTED PERIOD:

JANUARY 2011 Through

DECEMBER 2011

	1		www.	ACTUAL					REVIS	SED PROJECTI	ON	1	
COST OF GAS PURCHASED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
1 COMMODITY (Pipeline)	\$0	\$0	\$0	so	\$0	\$0	\$0	\$8,792	\$8,455	\$8,765	\$9,421	\$10,905	\$46,339
2 NO NOTICE RESERVATION	\$0	\$0	\$0	so	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3 SWING SERVICE	\$0	so	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$O	\$0	\$0	\$0
4 COMMODITY (Other)	\$2,122,434	\$1,419,978	\$1,509,603	\$1,245,810	\$1,238,605	\$1,529,460	\$1,257,607	\$1,440,104	\$1,573,784	\$1,644,699	\$1,793,574	\$2,119,227	\$18,894,885
5 DEMAND	\$1,083,196	\$981,637	\$1,083,196	\$653,028	\$534,814	\$518,651	\$534,814	\$534,814	\$518,629	\$574,321	\$910,011	\$939,170	\$8,866,282
6 OTHER	\$41,030	\$49,989	\$45,464	\$151,223	(\$2,440)	(\$70,895)	\$145,783	\$19,104	\$26,803	\$30,240	\$30,999	\$37,485	\$504,785
LESS END-USE CONTRACT	\$0	\$0	\$0	\$0	\$0	\$0	\$0					1	
7 COMMODITY (Pipeline)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
8 DEMAND	\$0	\$0	\$0 l	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11 TOTAL COST (1+2+3+4+5+6)-(7+8+9+10)	\$3,246,660	\$2,451,604	\$2,638,263	\$2,050,061	\$1,770,979	\$1,977,216	\$1,938,204	\$2,002,813	\$2,127,671	\$2,258,026	\$2,744,006	\$3,106,787	\$28,312,291
12 NET UNBILLED	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13 COMPANY USE	(\$123)	(\$5)	(\$9)	(\$846)	(\$277)	(\$290)	(\$467)	(\$1,254)	(\$1,385)	(\$1,418)	(\$1,603)	(\$1,568)	(\$9,244)
14 THERM SALES REVENUES	\$3,295,556	\$2,927,986	\$2,456,069	\$2,191,673	\$2,043,483	\$1,935,683	\$1,648,653	\$2,001,560	\$2,126,286	\$2,256,608	\$2,742,403	\$3,105,220	28,731,180
THERMS PURCHASED													
15 COMMODITY (Pipeline)	3,766,937	4,285,952	3,452,787	3,108,011	2,449,528	3,302,834	2,751,358	3,197,157	3,074,652	3,187,298	3,425,954	3,965,503	39,967,971
16 NO NOTICE RESERVATION	0	О	0	0	0	0	D	0	0	0	0	0	0
17 SWING SERVICE	0	0	О	o l	0	0	0	0	0	0	0	0	0
18 COMMODITY (Other)	3,775,279	4,320,662	3,526,167	3,047,861	2,585,478	3,127,234	2,911,678	3,171,057	3,040,952	3,149,498	3,387,554	3,919,703	39,963,123
19 DEMAND	24,897,622	20,909,215	18,285,880	12,269,100	10,693,980	10,397,400	10,693,980	9,193,980	8,897,400	10,035,320	16,244,400	16,785,880	169,304,157
20 OTHER	549,721	378,755	43,012	40,123	5,242	66,173	673,164	26,100	33,700	37,800	38,400	45,800	1,937,990
LESS END-USE CONTRACT			į										
21 COMMODITY (Pipeline)	0	0	0	o	0	0	0	0	0	0	0	0	0
22 DEMAND	0	О	0	0	0	0	0	0	0	0	0	0	. 0
23	0	o	0	o	0	0	٥	0	0	0	0	0	0
24 TOTAL PURCHASES (17+18+20)-(21+23)	4,325,000	4,699,417	3,569,179	3,087,984	2,590,720	3,193,407	3,584,842	3,197,157	3,074,652	3,187,298	3,425,954	3,965,503	41,901,113
25 NET UNBILLED	0	o l	0	0 1	0	0	0	0	0	0	0	0	0
26 COMPANY USE	(193)	(8)	(13)	(1,219)	(399)	(419)	(563)	(2,000)	(2,000)	(2,000)	(2,000)	(2,000)	(12,814)
27 TOTAL THERM SALES (24-26)	5,273,703	4,235,699	3,798,040	3,390,375	3,160,717	2,994,092	2,831,505	3,195,157	3,072,652	3,185,298	3,423,954	3,963,503	42,524,695
CENTS PER THERM													
28 COMMODITY (Pipeline) (1/15)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00275	0.00275	0.00275	0.00275	0.00275	0.00116
29 NO NOTICE RESERVATION (2/16)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
30 SWING SERVICE (3/17)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0,00000	0.00000	0.00000	0.00000
31 COMMODITY (Other) (4/18)	0.56219	0.32865	0.42811	0.40875	0.47906	0.48908	0.43192	0.45414	0.51753	0.52221	0.52946	0.54066	0.47281
32 DEMAND (5/19)	0.04351	0.04695	0.05924	0.05323	0.05001	0.04988	0.05001	0.05817	0.05829	0.05723	0.05602	0.05595	0.05237
33 OTHER (6/20)	0.07464	0.13198	1.05701	3.76899	-0.46547	-1.07136	0.21656	0.73194	0.79533	0.80001	0.80726	0 81846	0.26047
LESS END-USE CONTRACT													
34 COMMODITY Pipeline (7/21)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
35 DEMAND (8/22)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
36 (9/23)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
37 TOTAL COST (11/24)	0.75067	0.52168	0.73918	0.66388	0.68359	0.61916	0.54067	0.62644	0.69200	0.70845	0.80095	0.78345	0.67569
38 NET UNBILLED (12/25)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
39 COMPANY USE (13/26)	0.63731	0.62500	0.69231	0.69401	0.69424	0.69212	0.82948	0.62683	0.69245	0.70889	0.80141	0.78385	0.72139
40 TOTAL THERM SALES (11/27)	0.61563	0.57880	0.69464	0.60467	0.56031	0.66037	0.68451	0.62683	0.69245	0.70889	0.80141	0.78385	0.66578
41 TRUE-UP (E-2)	(0.00151)	(0.00151)	(0.00151)	(0.00151)	(0.00151)	(0.00151)	(0.00151)	(0.00151)	(0.00151)	(0.00151)	(0.00151)	(0.00151)	(0.00151
42 TOTAL COST OF GAS (40+41)	0.61412	0.57729	0.69313	0.60316	0.55880	0.65886	0.68300	0.62532	0.69094	0.70738	0.79990	0.78234	0.66427
43 REVENUE TAX FACTOR	1.00503	1.00503	1.00503	1.00503	1.00503	1.00503	1.00503	1.00503	1.00503	1.00503	1.00503	1.00503	1.00503
44 PGA FACTOR ADJUSTED FOR TAXES (42x43	0.61721	0.58019	0.69661	0.60619	0.56161	0.66218	0,68644	0.62846	0.69442	0.71094	0.80393	0.78627	0.66762
45 PGA FACTOR ROUNDED TO NEAREST .001	0.617	0.58	0.697	0.606	0.562	0,662	0.686	0.628	0.694	0.711	0.804	0.786	0.668
		1										_	

Exhibit _____ (TK-2) 3 of 9

COMPANY: FLORIDA CITY GAS CALCULATION OF TRUE-UP AMOUNT

SCHEDULE E-2 (REVISED FORM 9/24/99)

FOR THE CURRENT PERIOD:

JANUARY 2011 Through DECEMBER 2011

		r		ACTUAL				REVISED PROJECTIONS				TOTAL	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	PERIOD
TRUE-UP CALCULATION 1 PURCHASED GAS COST 2 TRANSPORTATION COST	\$2,163,464 \$1,083,196	\$1,469,967 \$981,637 \$2,451,604	\$1,555,067 \$1,083,196 \$2,638,263	\$1,397,033 \$653,028 \$2,050,061	\$1,236,165 \$534,814 \$1,770,979	\$1,458,565 \$518,651 \$1,977,216	\$1,403,390 \$534,814 \$1,938,204	\$1,459,207 \$543,606 \$2,002,813	\$1,600,587 \$527,085 \$2,127,671	\$1,674,940 \$583,086 \$2,258,026	\$1,824,573 <u>\$919,433</u> \$2,744,006	\$2,156,712 \$950,075 \$3,106,787	\$19,399,670 \$8,912,621 \$28,312,291
3 TOTAL COST 4 FUEL REVENUES (Net of Revenue Tax) 4a Under-recovery*	\$3,246,660 \$3,295,556 <u>\$0</u>	\$2,927,986 <u>\$0</u>	\$2,456,069 <u>\$0</u>	\$2,191,673 <u>\$0</u>	\$2,043,483 \$0	\$1,935,683 <u>\$0</u>	\$1,648,653 <u>\$0</u>	\$2,001,560 (\$251,916)	\$2,126,286 (\$596,647)	\$2,256,608 (\$670,928)	\$2,742,403 (\$1,037,991)	\$3,105,220 (\$1,132,382)	\$28,731,180 (\$3,689,863
4b ADJUSTED NET FUEL REVENUES * 5 TRUE-UP (COLLECTED) OR REFUNDED 6 FUEL REVENUE APPLICABLE TO PERIOD	\$3,295,556 \$47,695 \$3,343,251	\$2,927,986 \$24,644 \$2,952,630	\$2,456,069 \$24,644 \$2,480,713	\$2,191,673 \$24,644 \$2,216,317	\$2,043,483 \$24,644 \$2,068,127	\$1,935,683 \$24,644 \$1,960,327	\$1,648,653 \$24,644 \$1,673,297	\$1,749,644 \$75,347 \$1,824,991	\$1,529,639 \$75,347 \$1,604,986	\$1,585,681 <u>\$75,347</u> \$1,661,028	\$1,704,412 <u>\$75,347</u> \$1,779,759	\$1,972,838 <u>\$75,339</u> \$2,048,177	\$25,041,317 \$572,285 \$25,613,602
(LINE 4 (+ or -) LINE 5) 7 TRUE-UP PROVISION - THIS PERIOD (LINE 6 - LINE 3)	\$3,343,251 \$96,591	\$501,026	(\$157,550)	\$166,256	\$297,148	(\$16,889)	(\$264,907)	(\$177,822)	(\$522,685)	(\$596,999)	(\$964,247)	(\$1,058,611)	(\$2,698,689
8 INTEREST PROVISION-THIS PERIOD (21) 8a ADJUST PRIOR MONTHS' INTEREST 9 BEGINNING OF PERIOD TRUE-UP AND	\$71 \$312,428	\$126 \$361,395	\$142 \$837,903	\$116 \$655,845	\$278 \$797,573	\$455 \$2,915,102	\$473 \$4,084,757	\$367 \$3,793,679	\$324 \$3,540,876	\$261 \$2,943,169	\$175 \$2,271,084	\$66 \$1,231,665	\$2,854 \$312,428
INTEREST 10 TRUE-UP COLLECTED OR (REFUNDED) (REVERSE OF LINE 5) 10a ADJUSTMENTS (f applicable)	(\$47,695) \$0	(\$24,644) \$0	(\$24,644) (\$6)	(\$24,644) \$0	(\$24,644) \$0	(\$24,644) \$0	(\$24,644) \$0	(\$75,347) \$0	(\$75,347) \$0	(\$75,347) \$0	(\$75,347) \$0	(\$75,339) \$0	(\$572,285 (\$6
10a AUJUS IMENTS (IT applicable) 10b OSS 50% MARGIN SHARING 11 TOTAL ESTIMATED/ACTUAL TRUE-UP (7+8+9+10+10a+10b)	\$0 \$0 \$361,395	\$0 \$0 \$837,903	\$655,845	\$0 \$0 \$797,573	\$1,844,747 \$2,915,102	\$1,210,733 \$4,084,757	(\$2,000) \$3,793,679	\$0 \$3,540,876	\$0 \$2,943,169	\$0 \$2,271,084	\$0 \$1,231,665	\$0 \$97,782	\$3,053,480 \$97,782
INTEREST PROVISION 12 BEGINNING TRUE-UP AND INTEREST PROVISION (9+10a)	\$312,428	\$361,395	\$837,897	\$655,845	\$797,573	\$2,915,102	\$4,084,757	\$3,793,679	\$3,540,876	\$2,943,169	\$2,271,084	\$1,231,665	
13 ENDING TRUE-UP BEFORE INTEREST (12+10b+7-5)	\$361,324	\$837,777	\$655,703	\$797,457	\$2,914,824	\$4,084,302	\$3,793,206	\$3,540,510	\$2,942,845 \$6,483,721	\$2,270,823 \$5,213,992	\$1,231,490 \$3,502,574	\$97,716 \$1,329,381	
14 TOTAL (12-13) 15 AVERAGE (50% OF 14) 16 INTEREST RATE - FIRST DAY OF MONTH	\$673,752 \$336,876 0.00250	\$1,199,172 \$599,586 0.00250	\$1,493,599 \$746,800 0.00250	\$1,453,301 \$726,652 0.00200	\$3,712,397 \$1,856,199 0.00190	\$6,999,404 \$3,499,702 0.00160	\$7,877,962 \$3,938,981 0.00160	\$7,334,189 \$3,667,094 0,00120	\$3,241,860 0.00120	\$2,606,996 0,00120	\$1,751,287 0.00120	\$664,691 0.00120	
17 INTEREST RATE - FIRST DAY OF SUBSEQUENT MONTH	0.00250	0.00250	0.00200	0.00190	0.00160 0.00350	0.00160	0.00120 0.00280	0.00120 0.00240	0.00120	0.00120	0.00120 0.00240	0.00120	
18 TOTAL (16+17) 19 AVERAGE (50% OF 18) 20 MONTHLY AVERAGE (19/12 Months) 21 INTEREST PROVISION (15x20)	0.00500 0.00250 0.00021 71	0.00500 0.00250 0.00021 126	0.00450 0.00225 0.00019 142	0.00390 0.00195 0.00016 116	0.00350 0.00175 0.00015 278	0.00320 0.00160 0.00013 455	0.00280 0.00140 0.00012 473	0.00240 0.00120 0.00010 367	0.00240 0.00120 0.00010 324	0.00240 0.00120 0.00010 261	0.00240 0.00120 0.00010 175	0.00120 0.00010 66	
* Under-recovery equals the Monthly sales volume o													

COMPANY: FLORIDA CITY GAS

TRANSPORTATION PURCHASES SYSTEM SUPPLY AND END USE

SCHEDULE E-3 (REVISED FORM 9/24/99)

ESTIMATED FOR THE PROJECTED PERIOD OF:

JANUARY 2012 Through DECEMBER 2012

COMMODITY COST TOTAL

1						COMMODITY COST				IOIAL	
	PURCHASED	PURCHASED	SCH	SYSTEM	END	TOTAL	THIRD		DEMAND	OTHER CHARGES	CENTS PER
Month	FROM	FOR	TYPE	SUPPLY	USE	PURCHASED	PARTY	PIPELINE	COST	ACA/GRI/FUEL	THERM
Jan	Various	Sys/End-Use	FTS	4,162,056		4,162,056		\$7,367	\$939,170		22.84289
Feb	Various	Sys/End-Use	FTS	3,865,372		3,865,372		\$6,842	\$880,777	\$3,901	23.06426
Mar	Various	Sys/End-Use	FTS	3,913,238		3,913,238		\$6,926	\$939,170	\$3,940	24.27750
Apr	Various	Sys/End-Use	FTS	3,421,279		3,421,279		\$6,056	\$653,038	\$3,452	19.36544
Мау	Various	Sys/End-Use	FTS	3,544,768		3,544,768		\$6,274	\$534,814	\$3,560	15.36485
June	Various	Sys/End-Use	FTS	3,234,669		3,234,669		\$5,725	\$518,629	\$3,257	16.31116
July	Various	Sys/End-Use	FTS	3,209,010		3,209,010		\$5,680	\$534,814	\$3,261	16.94461
Aug	Various	Sys/End-Use	FTS	3,276,102		3,276,102		\$5,799	\$534,814	\$3,277	16.60172
SeP	Various	Sys/End-Use	FTS	3,019,853		3,019,853		\$5,345	\$518,629	\$3,047	17.45188
Oct	Various	Sys/End-Use	FTS	3,462,779		3,462,779		\$6,129	\$574,321	\$3,492	16.86341
Nov	Various	Sys/End-Use	FTS	3,651,291		3,651,291		\$6,463	\$910,011	\$3,678	25.20074
Dec	Various	Sys/End-Use	FTS	3,961,437		3,961,437		\$7,012	\$939,170	\$4,003	23.98585
				40 704 654		40 704 054		67E 649	¢ 0 477 250	\$42.064	20.12094
TOTAL				42,721,854		42,721,854		\$75,618	\$8,477,358	\$43,064	20.12094
		L.	l			<u> </u>				<u> </u>	

COMPANY: FLORIDA CITY GAS

CALCULATION OF TRUE-UP AMOUNT PROJECTED PERIOD

SCHEDULE E-4 (REVISED FORM 9/24/99)

ESTIMATED FOR THE PROJECTED PERIOD:

JANUARY 2012

Through

DECEMBER 2012

		PRIOR PERI	OD: JANUA	ARY 10 - DECEMB	CURRENT PER JAN '11 - DEC			
		(1) (2) (3) SEVEN MONTHS ACTUAL Col(2)-Col(1) PLUS FIVE ACTUAL MONTHS REVISED ESTIMATE DIFFERENCE				(4) SEVEN MONTHS PLUS FIVE MO REVISED EST	(5) Col(3)+Col(4) TOTAL TRUE-UP	
1 TOTAL THERM SALES \$	E-2 Line 6	\$28,308,038	A-2 Line 6	\$28,833,528	\$525,490	E-2 Line 6	\$25,613,602	\$26,139,092
2 TRUE-UP PROVISION FOR THIS PERIOD OVER (UNDER) COLLECTION	E-2 Line 7	(\$1,548,588)	A-2 Line 7	(\$1,808,746)	(\$260,158)	E-2 Line 7	(\$2,698,689)	(\$2,958,847)
2a ADJUSTMENTS * 2a OSS 50% MARGIN SHARING	E-2 Line 10a E-2 Line 10b	\$0 \$1,279,835	A-2 Line 10b A-2 Line 10b	\$0 \$1,279,835	\$0 \$0	E-2 Line 10a E-2 Line 10b	(\$6) \$3,053,480	(\$6) \$3,053,480
3 INTEREST PROVISION FOR THIS PERIOD	E-2 Line 8	\$4,736	A-2 Line 8	\$5,029	\$293	E-2 Line 8	\$2,854	\$3,147
4 END OF PERIOD TOTAL NET TRUE-UP	L2+2a+L3	(\$264,017)		(\$523,882)	(\$259,865)		\$ 357,639	\$97,774

TOTAL TRUE-UP DOLLARS

PROJECTED THERM SALES

NOTE:

EIGHT MONTHS ACTUAL FOUR MONTHS REVISED ESTIMATE DATA OBTAINED FROM SCHEDULE (E-2).

COLUMN (1)

DATA OBTAINED FROM SCHEDULE (E-2)

COLUMN (2) DATA OBTAINED FROM SCHEDULE (A-2) LINE 4 COLUMN (3) SAME AS LINE 7 SCHEDULE (A-7)

LINE 4 COLUMN (1) SAME AS LINE 8 SCHEDULE (A-7)

LINE 2 COLUMN (4) SAME AS LINE 7 SCHEDULE (E-2)

LINE 3 COLUMN (4) SAME AS LINE 8 SCHEDULE (E-2)

* Audit Adjustment

True-up, charge / (credit) Over / (Under) Recovered \$97,774 equals 43,156,954

(\$0.00227) \$/Therm (\$0.227) Cents Per Therm

SCHEDULE E-5 COMPANY: THERM SALES AND CUSTOMER DATA (REVISED FORM 9/03) FLORIDA CITY GAS DECEMBER 2012 Page 1 of 2 ESTIMATED FOR THE PROJECTED PERIOD: JANUARY 2012 through TOTAL JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN THERM SALES (FIRM) 1.748.238 17 670.296 1.210,058 1,272,821 1,144,106 1.398.126 1.519.564 1 RESIDENTIAL 1.978,127 1,749,803 1,663,080 1.330.962 1.404.423 1,250,988 22,800 1 900 1 900 1.900 1.900 1.900 1,900 1,900 1.900 1.900 1.900 1.900 1.900 2 GAS LIGHTS 2.087,545 1,929,681 1,969,452 1.953.681 1.802.847 2.017,853 2,068,627 2,168,099 24,439,308 2,199,408 2.035.117 3 COMMERCIAL 2,140,479 2,066,519 71.500 102,400 80.400 97,300 86,700 1,020,950 83,500 69,400 4 LARGE COMMERCIAL 84,250 87,850 86,650 89,000 82,000 300 300 300 3,600 300 5 NATURAL GAS VEHICLES 300 300 300 300 300 300 300 300 4,005,237 3.300.202 3.051.553 3,498,579 3,687,691 43.156.954 3.951.338 3,457,279 3,576,168 3,266,369 3.251.110 6 TOTAL FIRM 4 205.056 3.906.372 THERM SALES (INTERRUPTIBLE) 7 INTERRUPTIBLE PREFERRED 8 INTERRUPTIBLE LARGE VOLUME 9 TOTAL INTERRUPTIBLE THERM TRANSPORTED 1,629,000 23,379,200 2.097.800 2,017,100 2,150,900 2.046.600 1.642.100 1,658,700 1,709,800 1,668,300 10 COMMERCIAL TRANSP 2.281.100 2.138,000 2.339.800 22,490,900 2,187,550 2,039,270 2,020,750 1.819.790 1,781,880 1,642,250 1,698,970 1,744,070 1,635,140 1,831,730 1,981,380 2,108,120 11 SMALL COMMERCIAL TRANSP. FIRM 12 SMALL COMMERCIAL TR - INTER. 1,000 13,500 1.000 1.000 1,000 1,500 1,500 1,500 13 SMALL COMMERCIAL TRANSP - NGV 1,000 1,000 1,000 1,000 1,000 14 INTERRUPTIBLE TRANSP. 15 CONTRACT INTERRUPT, TRANSP 16 INTERRUPT, LG. VOL. TRANSP. 17 CONTR. INTERR. LG. VOL. TRANSP. 181.300 95,800 46.500 64,500 58,800 94,500 79,500 97,400 118,100 411,300 1,691,700 209,500 234.500 18 SPECIAL CONTRACT TRANSP. 47,575,300 3,481,670 3.374,840 3,640,430 3,769,280 4,149,420 4,412,770 4,542,850 4,014,390 3,846,480 3.858.650 3,805,370 19 TOTAL TRANSPORTATION 4,679,150 7,056,480 6,426,393 7,139,009 7.456.971 8.154.657 90.732.254 TOTAL THERMS SALES & TRANSP. 8,884,206 8.319.142 8.494.188 7,471,669 7,422,648 7,125,019 6,781,872 NUMBER OF CUSTOMERS (FIRM) 95,828 96,476 96,366 20 RESIDENTIAL 96,767 96,927 97,581 96,754 96,569 96,388 96,213 96,133 96,062 96,121 197 197 197 197 197 197 197 197 197 197 197 197 21 GAS LIGHTS 197 4,867 4,873 4,884 4,895 4,950 4,865 4,822 4,826 4,841 4.847 4.853 4,857 4,862 22 COMMERCIAL 13 13 13 13 13 13 13 13 13 13 13 23 LARGE COMMERCIAL 13 13 12 24 NATURAL GAS VEHICLES 101,563 101,812 101,633 101,456 101,286 101,211 101,146 101,216 101.472 100,989 25 TOTAL FIRM 101,800 101,964 102,633 NUMBER OF CUSTOMERS (INTERRUPTIBLE) 26 INTERRUPTIBLE PREFERRED 27 INTERRUPTIBLE LARGE VOLUME 28 TOTAL INTERRUPTIBLE NUMBER OF CUSTOMERS (TRANSPORTATION) 312 312 312 311 311 311 311 312 29 COMMERCIAL TRANSP 311 311 311 311 311 1,323 1,327 1,333 1,325 30 SMALL COMMERCIAL TRANSP. FIRM 1,342 1,340 1,341 1,339 1,338 1,335 1,332 1,330 1,324 31 SMALL COMMERCIAL TR - INTER. 3 3 3 3 3 3 32 SMALL COMMERCIAL TRANSP - NGV 3 3 3 33 INTERRUPTIBLE TRANSP. 34 CONTRACT INTERRUPT, TRANSP. 35 INTERRUPT, LG. VOL. TRANSP. 36 CONTR. INTERR. LG. VOL. TRANSP. 35 35 32 32 32 32 32 34 37 SPECIAL CONTRACT TRANSP. 35 35 35 35 35

1,690

104,323

1,689

103,653

1.691

103,491

38 TOTAL TRANSPORTATION

TOTAL CUSTOMERS

1 688

103,500

1 687

103,320

1.684

103,140

1.681

102,967

1.676

102,887

1,672

102.818

1.671

102.887

Exhibit	 (T	K-2)
	7	of 9

1,681

103,244

1.674

102,663

1,670

103,142

THERM SALES AND CUSTOMER DATA SCHEDULE E-5 COMPANY: FLORIDA CITY GAS (REVISED FORM 9/03) ESTIMATED FOR THE PROJECTED PERIOD: JANUARY 2012 through DECEMBER 2012 Page 2 of 2 JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC TOTAL THERM USE PER CUSTOMER 183 39 RESIDENTIAL 20 18 17 15 13 13 16 18 40 GAS LIGHTS 10 10 10 10 10 10 10 10 10 10 10 10 116 41 COMMERCIAL 444 454 420 430 397 405 401 370 413 423 438 5,024 428 6,423 5,338 5,500 7,877 6,185 7.485 6.669 78.535 42 LARGE COMMERCIAL 6,481 6,758 6,665 6,846 6,308 300 300 300 300 43 NATURAL GAS VEHICLES 300 300 300 300 300 300 300 300 300 44 INTERRUPTIBLE PREFERRED 45 INTERRUPTIBLE LARGE VOLUME 75,094 46 COMMERCIAL TRANSP. 7.335 6.875 7.523 6.745 6.486 6.916 6,581 5.280 5,316 5,480 5,347 5,221 47 SMALL COMMERCIAL TRANSP, FIRM 1,630 1,522 1,507 1,359 1,332 1,230 1.276 1,311 1.234 1.383 1,498 1,589 16,872 48 SMALL COMMERCIAL TR - INTER. 333 333 333 500 500 500 333 4,500 49 SMALL COMMERCIAL TRANSP - NGV 333 333 333 333 333 50 INTERRUPTIBLE TRANSP. 51 CONTRACT INTERRUPT, TRANSP. 52 INTERRUPT, LG, VOL. TRANSP. 53 CONTR. INTERR. LG. VOL. TRANSP. 50,124 54 SPECIAL CONTRACT 5.986 6,700 5,180 2.737 1,329 1,843 1,680 2,953 2,484 3,044 3,691 12,853