LAW OFFICES

MESSER, CAPARELLO & SELF

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ORIGINAL RECEIVED-FPSC

99 APR 16 PM 4: 19

RECURDS AND REPORTING

April 16, 1999

BY HAND DELIVERY

Ms. Blanca Bayo, Director Division of Records and Reporting Room 110, Easley Building Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, Florida 32399-0850

Re:

Docket No. 990003-GU

Dear Ms. Bayo:

Enclosed for filing on behalf of Florida Public Utilities Company in this docket are an original and 5 copies of Florida Public Utilities Company's Request for Specified Confidential Treatment and an envelope containing the confidential documents.

Please indicate receipt of this document by stamping the enclosed extra copy of this letter.

Thank you for your assistance in this matter.

Sincerely,

Norman H. Horton, Jr.

NHH:amb Enclosures

cc:

APP CAF CMU CTR EAG MAS OPC RRR SEC WAW OTH Mr. George Bachman Parties of Record

RECEIVED & FALED

DOCUMENT NUMBER-DATE

04879 APR 16 8

FPSC-RECORDS/REPORTING

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Purchased Gas Adjustment (PGA))	Docket No. 990003-GU
True-Up)	Filed: April 16, 1999
)	

FLORIDA PUBLIC UTILITIES COMPANY'S REQUEST FOR SPECIFIED CONFIDENTIAL TREATMENT

Florida Public Utilities Company ("FPU"), pursuant to section 366.093, Florida Statutes, and Rule 25-22.006(4), Florida Administrative Code, submits this Request for Specified Confidential Treatment of portions of its purchased gas adjustment ("PGA") for the month of March 1999. In support thereof, FPU states:

- 1. FPU's PGA filing for the month of March 1999 consists of (a) Schedules A-1, A-1/R, A-1/Flexdown, A-1 Supporting Detail, Schedule A-1 Supporting Detail Supplement, A-2, A-3, A-4, A-5 and A-6 for the period of January 1999 through December 1999; and (b) purchased gas invoices for the month of March, 1999.
- 2. FPU requests that certain information in its PGA filing for the month of March 1999 be classified as "proprietary confidential business information" within the meaning of section 366.093, Florida Statutes. The specific information is in Schedule A-1 Supporting Detail Supplement, Schedule A-3, Schedule A-4, and gas invoices from suppliers other than Enron and the Florida Gas Transmission Company. The information and material at issue are intended to be and are treated by FPU as proprietary and confidential. The Commission previously has determined that this information is entitled to the protection of Section 366.093(3), Florida Statutes. See, e.g., Order No. PSC-96-0532-CFO-GU, issued April 15, 1996. Attached hereto as Exhibit "A" is a detailed explanation of the information and material for which confidential treatment are requested and

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FPSC-RECORDS/REPORTING

justification for the requested confidential treatment of the highlighted portions of FPU's March,

1999 PGA filing.

3. An unedited version of FPU's PGA filing for the month of March, 1999 has been

submitted to the division of Records and Reporting on this date under a separate cover with the

information asserted to be confidential highlighted. An edited version of the documents on which

the information asserted to be confidential has been redacted is enclosed herewith.

4. FPU requests that the information for which it seeks confidential classification remain

confidential for a period of at least 18 months as provided in Section 366.093(4), Florida Statutes.

The time period requested is necessary to allow FPU to negotiate future gas purchase contracts on

favorable terms.

WHEREFORE, for the foregoing reasons, FPU respectfully requests that its Request for

Confidential Classification be granted.

Dated this 16th day of April, 1999.

MESSER, CAPARELLO & SELF, P.A.

215 S. Monroe Street, Suite 701

Post Office Box 1876

Tallahassee, FL 32302-1876

(850) 222-0720

NORMAN H. HORTON, JR., E

FLOYD R. SELF, ESQ.

Attorneys for Florida Public Utilities Company

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that true and correct copies of Florida Public Utilities Company's Request for Specified Confidential Treatment in Docket No. 990003-GU have been served by hand delivery (*) and/or U. S. Mail this 16th day of April, 1999 upon the following:

Cochran Keating, Esq.*
Division of Legal Services
Florida Public Service Commission
2540 Shumard Oak Blvd., Room 370
Tallahassee, FL 32399-0850

Lee L. Willis, Esq. James D. Beasley, Esq. Ausley & McMullen Post Office Box 391 Tallahassee, FL 32302

Mr. Russell D. Chapman Administrator, Support Services Tampa Electric Co. P.O. Box 111 Tampa, FL 33601-0111

Joseph A. McGlothlin, Esq. McWhirter, Reeves, McGlothlin, Davidson Rief & Bakas, P.A. 117 S. Gadsden St Tallahassee, FL 32301

John Roger Howe Deputy Public Counsel Office of the Public Counsel 111 West Madison St., Rm 812 Tallahassee, FL 32399-1400

Wayne L. Schiefelbein, Esq. Gatlin, Schiefelbein & Cowdery 3301 Thomasville Rd., Suite 300 Tallahassee, FL 32312

Ansley Watson, Jr., Esq.
MacFarlane, Ferguson, Allison
& Kelly
Post Office Box 1531
Tampa, FL 33601

John W. McWhirter, Esq. McWhirter, Reeves, McGlothlin, Davidson, Rief & Bakas, P.A. Post Office Box 3350 Tampa, FL 33601-3350 Mr. Robert Cooper U.S. Gypsum Company P.O. Box 806278 Chicago, IL 60680-4124

Mr. John T. English President Florida Public Utilities Company P.O. Box 3395 West Palm Beach, FL 33402-3395

NORMAN H. HORTON, JR.

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April 16, 1999

BY HAND DELIVERY

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Sincerely,

Norman H. Horton, Jr.

NHH:amb Enclosures

cc: Mr. George Bachman

Parties of Record

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Purchased Gas Adjustment (PGA))	Docket No. 990003-GU
True-Up)	Filed: April 16, 1999
)	

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- 2. FPU requests that certain information in its PGA filing for the month of March 1999 be classified as "proprietary confidential business information" within the meaning of section 366.093, Florida Statutes. The specific information is in Schedule A-1 Supporting Detail Supplement, Schedule A-3, Schedule A-4, and gas invoices from suppliers other than Enron and the Florida Gas Transmission Company. The information and material at issue are intended to be and are treated by FPU as proprietary and confidential. The Commission previously has determined that this information is entitled to the protection of Section 366.093(3), Florida Statutes. See, e.g., Order No. PSC-96-0532-CFO-GU, issued April 15, 1996. Attached hereto as Exhibit "A" is a detailed explanation of the information and material for which confidential treatment are requested and

justification for the requested confidential treatment of the highlighted portions of FPU's March.

1999 PGA filing.

An unedited version of FPU's PGA filing for the month of March, 1999 has been 3.

submitted to the division of Records and Reporting on this date under a separate cover with the

information asserted to be confidential highlighted. An edited version of the documents on which

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FPU requests that the information for which it seeks confidential classification remain 4.

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The time period requested is necessary to allow FPU to negotiate future gas purchase contracts on

favorable terms.

WHEREFORE, for the foregoing reasons, FPU respectfully requests that its Request for

Confidential Classification be granted.

Dated this 16th day of April, 1999.

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NORMAN H. HORTON, JR.,

FLOYD R. SELF, ESQ.

Attorneys for Florida Public Utilities Company

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Mr. John T. English President Florida Public Utilities Company P.O. Box 3395 West Palm Beach, FL 33402-3395

NORMAN H. HORTON, JR.

Exhibit "A" FLORIDA PUBLIC UTILITIES COMPANY

Docket No. 990003-GU Justification for Confidentiality of March 1999 Schedules: RATIONALE LINES COLUMNS PAGE(S) SCHEDULES (1,3)(1,3)6-9 VENDOR A-1 Supporting INVOICE, CREDIT, CHECK, Detail (1,3)OR IDENTIFYING NUMBER (1,3)INVOICE AMOUNT CLASSIFICATION BREAKDOWN (1,3)6A 1-16 PURCHASED FROM, (1) A-3SYSTEM SUPPLY, END USE, (1)(1)TOTAL PURCHASED (1) COMMODITY COST/THIRD PARTY OTHER CHARGE ACA/GRI/FUEL, (1,2)TOTAL CENTS PER THERM (1)1-29 PRODUCER NAME, (1)A-4RECEIPT POINT, (1)(1)GROSS AMOUNT, NET AMOUNT, MONTHLY GROSS, (1)MONTHLY NET, (1)(1) WELLHEAD PRICE,

(1) The information contained within these columns represent negotiated gas supply packages purchased from suppliers other than Florida Gas Transmission Company. These prices vary based on the operational flexibility of each contract. These data contain the names of gas suppliers from whom FPU is purchasing gas supplies. Release of supplier names would be detrimental to the interests of FPU and its customers since it would provide a competitor with a list of FPU's suppliers. These data also contain information concerning volumes purchased and costs by gas supply source. Releasing such information could provide competing gas suppliers with an advantage over FPU. Suppliers may be less likely to make price concessions. Release of such information has the potential to lead to inflated price fixing by gas suppliers. Potentially, release of the aforementioned information may result in higher gas costs which would have to be passed along to FPU's customers. This information is contractual information which, if made public, "would impair the efforts of [Florida Public Utilities Company] to contract for goods or services on favorable terms." Section 366.093(3)(d), Florida Statutes.

CITYGATE PRICE

(1.2)

- (2) These data, specifically the fuel cost, is a function of the cost of gas paid by FPU to its gas suppliers. Release of such information would enable a third party to compute FPU's cost of gas by supplier. This information is contractual information which, if made public, "would impair the efforts of [Florida Public Utilities Company] to contract for goods or services on favorable terms." Section 366.093(3)(d), Florida Statutes.
- (3) This additional form was requested by Staff to assist them and is not normally required as part of the PGA filing.

Exhibit "A" (con't)

FLORIDA PUBLIC UTILITIES COMPANY

Docket No. 990003-GU Justification for Confidentiality of March 1999 Gas Purchase Invoices and related information and/or transactions:

ITEMSPAGESLINESCOLUMNSRATIONALEGAS INVOICES15-181-80ALL(4)

(4) It is necessary to keep all natural gas supply invoices and related transactions confidential with the exception of the Florida Gas Transmission Company invoices and transactions. The identity of the individual gas suppliers could be determined by any person familiar with the format, fonts and/or type sizes used by each gas supplier in constructing their invoices. As such, Florida Public Utilities is petitioning to keep every element of all gas supply invoices, with the exception of Florida Gas Transmission invoices, confidential. Theses invoices contain the following data which must be kept confidential to comply with the terms of the Company's gas supply contracts: the suppliers' identities, the period(s) the gas supply invoice(s) are for, the suppliers' account number(s) identifying FPU, the invoice number(s), the invoice date(s), payment due date(s), description(s) of service(s) provided, the pipeline(s) to which the gas was delivered, the amount(s) of gas delivered to the Company or to FGT for the Company's account detailed by FGT zone and/or receipt point name(s) and/or meter number(s) and/or upstream pipeline(s') name(s), the corresponding volumes and unit prices, the sub-totals of the charges, price computation methodologies based on contract terms between supplier(s) and FPU, the total invoice amount(s), payment suppliers' accounting and/or instructions. gas control representative(s) name(s) and telephone number(s). Release of any or all of the above data would be detrimental to the interests of FPU and its customers since it would provide a competitor with a list of FPU's suppliers. Releasing such information could provide competing gas suppliers with an advantage over FPU. Suppliers may be less likely to make price concessions. Release of such information has the potential to lead to inflated price fixing by Potentially, release of the aforementioned suppliers. information may result in higher gas costs which would have to be passed along to FPU's customers. Furthermore, Florida Public Utilities Company is contractually obligated to keep confidential all material terms of its gas supply agreements and transactions between its gas suppliers and the Company. Each gas invoices represent negotiated gas supply packages purchased from suppliers other than Florida Gas Transmission Company. These prices vary based on the operational flexibility of each contract.

COMPANY: FLORIDA PUBLIC UTILITIES COMPANY

43 REVENUE TAX FACTOR

44 PGA FACTOR ADJUSTED FOR TAXES

45 PGA FACTOR ROUNDED TO NEAREST .001

(42x43)

COMPARISON OF ACTUAL VERSUS ORIGINAL ESTIMATE

OF THE PURCHASED GAS ADJUSTMENT COST RECOVERY FACTOR ESTIMATED FOR THE PERIOD OF: JANUARY 1999 Through DECEMBER 1999 CURRENT MONTH: **MARCH 1999** PERIOD TO DATE ORIGINAL DIFFERENCE DIFFERENCE ORIGINAL COST OF GAS PURCHASED ACTUAL ESTIMATE AMOUNT ACTUAL **ESTIMATE** AMOUNT 1 COMMODITY (Pipeline) 11.570 38.72 8.341 3.229 32.985 28,117 4.868 2 NO NOTICE SERVICE 6.402 6.402 C 0.00 23,200 23,200 0.00 3 SWING SERVICE 0.00 0.00 4 COMMODITY (Other) 819.581 1.576.856 (757,275) (48.02) 2.534.689 5.997,760 (3,463,071 (57.74)5 DEMAND (9,609 571,732 581,341 (1.65) 1.663.278 1,689,503 (26, 225)(1.55)6 OTHER 0.00 0.00 LESS END-USE CONTRACT 7 COMMODITY (Pipeline) 0.00 0.00 8 DEMAND 0.00 0.00 9 COMMODITY (Other) 0.00 0.00 10 Second Prior Month Purchase Adi. (OPTIONAL) 0.00 0.00 11 TOTAL COST (1+2+3+4+5+6+10)-(7+8+9) 1,409,285 2,172,940 (763,655) (35.14) 4,254,152 7,738,580 (3,484,428) (45.03) 12 NET UNBILLED 0.00 0.00 13 COMPANY USE 1.130 3.908 (2.778) (71.08) 3.632 13.926 (10,294)(73.92) 14 TOTAL THERM SALES 1.464,943 1.403.327 61,616 4.39 4,341,158 4,468,422 (127,264) (2.85)THERMS PURCHASED 15 COMMODITY (Pipeline) 5.042.11010.74 4,553,240 488,870 14,520,080 14.502.980 0.12 17,10016 NO NOTICE SERVICE 1.085,000 1.085.000 Ô 0.00 3.932.000 3.932.000 0.00 17 SWING SERVICE 0.00 0.00 18 COMMODITY (Other) 4.834.290 4.553.240 281.050 6.17 14.312.260 14,502,980 (190,720) (1.32)19 DEMAND 11,587,800 7,681,800 3,906,000 50.85 30.587,000 24,040,000 6,547,000 27.23 20 OTHER 0.00 0.00 LESS END-USE CONTRACT 21 COMMODITY (Pipeline) 0 0.00 0.00 22 DEMAND 0.00 0.00 23 COMMODITY (Other) 0.00 0.00 24 TOTAL PURCHASES $(+17+18+20)\cdot(21+23)$ 4.834,290 4.553.240 281.050 6.17 14,312,260 14,502,980 (190,720) (1.32)25 NET UNBILLED 0.00 0.00 26 COMPANY USE 3.725 8.190 (4.465)(54.52)11.973 26,100 (14.127)(54.13)27 TOTAL THERM SALES (24-26 Estimated Only) 6.446.479 4.545.050 1.901.429 41.84 18,786,543 14,476,880 4,309,663 29.77 **CENTS PER THERM** 28 COMMODITY (Pipeline) (1/15)0.229 0.183 0.046 25.14 0.227 0.1940.033 17.01 29 NO NOTICE SERVICE (2/16)0.590 0.590 0.000 0.00 0.590 0.590 0.000 0.00 30 SWING SERVICE (3/17)0.000 0.000 0.000 0.00 0.000 0.000 0.000 0.00 31 COMMODITY (Other) (4/18)16.953 34.632 (17.679 (51.05) 17.710 41.355 (23.645) (57.18)32 DEMAND (5/19)4.934 7.568 (2.634)(34.80) 5.438 7.028 (1.590)(22.62)33 OTHER (6/20)0.000 0.000 0.000 0.00 0.000 0.000 0.000 0.00 LESS END-USE CONTRACT 34 COMMODITY Pipeline (7/21)0.000 0.000 0.000 0.00 0.000 0.000 0.000 0.00 35 DEMAND (8/22)0.000 0.000 0.000 0.00 0.000 0.000 0.000 0.00 36 COMMODITY Other (9/23)0.000 0.000 0.000 0.000 0.00 0.000 0.000 0.00 37 TOTAL COST OF PURCHASES (11/24)29.152 47.723 (18.571) 29,724 (38.91) 53.359 (23.635 (44.29) 38 NET UNBILLED (12/25)0.000 0.000 0.000 0.00 0.000 0.000 0.000 0.00 39 COMPANY USE (13/26)30.336 47.717 (17.381) 30.335 (36,43) 53,356 (23.021 (43.15) 40 TOTAL COST OF THERM SOLD (11/27)21.861 47.809 (25.948) (54.27)22,645 53,455 (30.810) (57,64) 41 TRUE-UP (E·2) (0.615) (0.615)0.000 0.00 (0.615)(0.615)0.000 0.00 42 TOTAL COST OF GAS (40+41)21.246 47.194 (25.948)(54.98)22.030 52.840 (30.810) (58.31)

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(58.31)

(58.31)

SCHEDULE A-1

COMPANY: FLORIDA PUBLIC UTILITIES COMPANY

COMPARISON OF ACTUAL VERSUS REVISED ESTIMATE

OF THE PURCHASED GAS ADJUSTMENT COST RECOVERY FACTOR ESTIMATED FOR THE PERIOD OF: JANUARY 1999 Through DECEMBER 1999

ESTIMATED FOR THE P	CURRENT MON		MARCH 1999		32 (22)	PERIOD TO DAT	F	7
		REVISED	DIFFEREN	ICE		REVISED	DIFFERENCE	
COST OF GAS PURCHASED	ACTUAL	ESTIMATE	AMOUNT	%	ACTUAL	ESTIMATE	AMOUNT	%
1 COMMODITY (Pipeline)	11,570	8,341	3,229	38.72	32,985	28,117	4,868	17.31
2 NO NOTICE SERVICE	6,402	6,402	0	0.00	23,200	23,200	ol	0.00
3 SWING SERVICE	0	o	o	0.00	. 0	0	o	0.00
4 COMMODITY (Other)	819,581	1,576,856	(757,275)	(48.02)	2,534,689	5,997,760	(3,463,071)	(57.74)
5 DEMAND	571,732	581,341	(9,609)	(1.65)	1,663,278	1,689,503	(26,225)	(1.55)
6 OTHER	Ó	o	0	0.00	0	0	(25,225)	0.00
LESS END-USE CONTRACT						_]	
7 COMMODITY (Pipeline)	0	ol	o	0.00	0	o-	l of	0.00
8 DEMAND	0	o	o	0.00	Ó	0	اة	0.00
9 COMMODITY (Other)	o	o	o	0.00	o	0	ام	0.00
10 Second Prior Month Purchase Adj. (OPTIONAL)	o	اه ا	اه	0.00	o	o	اة	0.00
11 TOTAL COST (1+2+3+4+5+6+10)-(7+8+9)	1,409,285	2,172,940	(763,655)	(35.14)	4,254,152	7,738,580	(3,484,428)	(45.03)
12 NET UNBILLED	0	0	0	0.00	0	0.000	(3,404,420)	0.00
13 COMPANY USE	1,130	3,908	(2,778)	(71.08)	3,632	13,926	(10,294)	(73.92)
14 TOTAL THERM SALES	1,464,943	1,403,327	61,616	4.39	4,341,158	4,468,422	(127,264)	(2.85)
THERMS PURCHASED	2110110110	1,,00,02,			+,5+1,100	7,700,722	(127,204)	(2.65)
15 COMMODITY (Pipeline)	5,042,110	4,553,240	488,870	10.74	14,520,080	14,502,980	17,100	0.12
16 NO NOTICE SERVICE	1,085,000	1,085,000	0	0.00	3,932,000	3,932,000	17,100	0.00
17 SWING SERVICE	0	0	ام	0.00	0,502,000	0,302,000		0.00
18 COMMODITY (Other)	4,834,290	4,553,240	281,050	6.17	14,312,260	14,502,980	(190,720)	(1.32)
19 DEMAND	11,587,800	7,681,800	3,906,000	50.85	30,587,000	24,040,000	6,547,000	27.23
20 OTHER	11,557,500	7,001,000	0,500,000	0.00	000,782,000	24,040,000	0,547,000	0.00
LESS END-USE CONTRACT	"	J	ı Y	0.00	U	0	<u> </u>	0.00
21 COMMODITY (Pipeline)	اه ٔ	ام ا	م	0.00	0	^	ام	0.00
22 DEMAND		ام	٥	0.00	0.	0		0.00
23 COMMODITY (Other)	. 6	ام	0	0.00	0	0		0.00
24 TOTAL PURCHASES (+17+18+20)-(21+23)	4,834,290	4,553,240	281,050	6.17	14,312,260	14,502,980	(190,720)	(1.32)
25 NET UNBILLED	7,007,230	7,000,240	201,030	0.00	14,312,200	14,502,500	(190,720)	0.00
26 COMPANY USE	3,725	8,190	(4,465)	(54.52)	11,973	26,100	(14,127)	(54.13)
27 TOTAL THERM SALES (24-26 Estimated Only)	6,446,479	4,545,050	1,901,429	41.84	18,786,543	14,476,880	4,309,663	29.77
CENTS PER THERM	0,10,1		1,301,323	72.07	10,700,040	17,770,000	4,303,003	25.77
28 COMMODITY (Pipeline) (1/15)	0.229	0.183	0.046	25.14	0.227	0.194	0.033	17.01
29 NO NOTICE SERVICE (2/16)	0.590	0.590	0.000	0.00	0.590	0.590	0.000	0.00
30 SWING SERVICE (3/17)	0.000	0.000	0.000	0.00	0.000	0.000	0.000	0.00
31 COMMODITY (Other) (4/18)	16.953	34.632	(17.679)	(51.05)	17.710	41.355	(23.645)	(57.18)
32 DEMAND (5/19)	4.934	7.568	(2.634)	(34.80)	5.438	7.028	(1.590)	(22.62)
33 OTHER (6/20)	0.000	0.000	0.000	0.00	0.000	0.000	0.000	0.00
LESS END-USE CONTRACT	0.000	0.000	5.555	0.00	0.000	0.000	0.000	0.00
34 COMMODITY Pipeline (7/21)	0.000	0.000	0.000	0.00	0.000	0.000	0.000	0.00
35 DEMAND (8/22)	0.000	0.000	0.000	0.00	0.000	0.000	0.000	0.00
36 COMMODITY Other (9/23)	0.000	0.000	0.000	0.00	0.000	0.000	0.000	0.00
37 TOTAL COST OF PURCHASES (11/24)	29.152	47.723	(18.571)	(38.91)	29.724	53.359	(23.635)	(44.29)
38 NET UNBILLED (12/25)	0.000		0.000	0.00	0.000	0.000	0.000	0.00
39 COMPANY USE (13/26)	30.336		(17.381)	(36.43)	30.335	53.356	(23.021)	(43.15)
40 TOTAL COST OF THERM SOLD (11/27)	21.861	47.809	(25.948)	(54.27)	22.645	53.455	(30.810)	(43.15)
41 TRUE-UP (E-2)	(0.615)	1 1	0.000	0.00	(0.615)		0.000	0.00
42 TOTAL COST OF GAS (40+41)	21.246	1 1	(25.948)	(54.98)	22.030	52.840	(30.810)	(58.31)
43 REVENUE TAX FACTOR	1.00503		0.000	0.00	1.00503	1.00503	0.000	0.00
44 PGA FACTOR ADJUSTED FOR TAXES (42x43)	21.35287	47.43139	(26.079)	(54.98)	22.14081	53.10579	(30.965)	
45 PGA FACTOR ROUNDED TO NEAREST .001	21.35267		(26.079)	(54.98) (54.98)	22.14081	53.105/9	(30.965)	(58.31) (58.31)
LAD LOW LUCION DOUBLE TO HENNEST 1901	21.333	47.431	(20.078)	(34.98)	22.141	53.100	(30.305)	(58.31)

2

SCHEDULE A-1/R

COMPARISON OF ACTUAL VERSUS REVISED ESTIMATE

SCHEDULE A-1/FLEXDOWN

OF THE PURCHASED GAS ADJUSTMENT COST RECOVERY FACTOR ESTIMATED FOR THE PERIOD OF: JANUARY 1999 Through DECEMBER 1999

	CURRENT MON		MARCH 1999	DEN ASSS		PERIOD TO DAT		
		FLEXDOWN	DIFFEREN	ICE	***************************************	FLEXDOWN	DIFFERENCE	***************************************
COST OF GAS PURCHASED	ACTUAL	ESTIMATE	AMOUNT	%	ACTUAL	ESTIMATE	AMOUNT	%
1 COMMODITY (Pipeline)	11,570		3,229	38.72	32,985	28,117	4,868	17.31
2 NO NOTICE SERVICE	6,402	6,402	0	0.00	23,200	23,200	0	0.00
3 SWING SERVICE	i o	0	0	0.00	0	0	o	0.00
4 COMMODITY (Other)	819,581	1,576,856	(757,275)	(48.02)	2,534,689	5,997,760	(3,463,071)	(57.74)
5 DEMAND	571,732	581,341	(9,609)	(1.65)	1,663,278	1,689,503	(26,225)	(1.55)
6 OTHER	0	0	0	0.00	0	0	0	0.00
LESS END-USE CONTRACT				1				ŀ
7 COMMODITY (Pipeline)	0	0	0	0.00	0	0	0	0.00
8 DEMAND	\ 0	0	0	0.00	0	0	0	0.00
9 COMMODITY (Other)	0	0	0	0.00	0	0	0	0.00
10 Second Prior Month Purchase Adj. (OPTIONAL)	· 0	(765,705)	765,705	(100.00)	0	(3,256,232)	3,256,232	(100.00)
11 TOTAL COST (1+2+3+4+5+6+10)·(7+8+9)	1,409,285	1,407,235	2,050	0.15	4,254,152	4,482,348	(228,196)	(5.09)
12 NET UNBILLED	0	0	0	0.00	0	0	0	0.00
13 COMPANY USE	1,130	3,908	(2,778)	(71.08)	3,632	13,926	(10,294)	(73.92)
14 TOTAL THERM SALES	1,464,943	1,403,327	61,616	4.39	4,341,158	4,468,422	(127,264)	(2.85)
THERMS PURCHASED								
15 COMMODITY (Pipeline)	5,042,110		488,870	10.74	14,520,080	14,502,980	17,100	0.12
16 NO NOTICE SERVICE	1,085,000	1,085,000	0	0.00	3,932,000	3,932,000	0	0.00
17 SWING SERVICE	0	0	0	0.00	0	0	0	0.00
18 COMMODITY (Other)	4,834,290	4,553,240		6.17	14,312,260	14,502,980	(190,720)	(1.32)
19 DEMAND	11,587,800	7,681,800	3,906,000	50.85	30,587,000	24,040,000	6,547,000	27.23
20 OTHER	0	0	0	0.00	0	0	0	0.00
LESS END-USE CONTRACT	İ							
21 COMMODITY (Pipeline)	[0	0	0	0.00	0	0	0	0.00
22 DEMAND	0	0	0	0.00	0	0	0	0.00
23 COMMODITY (Other)	0	0	0	0.00	0	0	0	0.00
24 TOTAL PURCHASES (+17+18+20)-(21+23)	4,834,290	4,553,240	281,050	6.17	14,312,260	14,502,980	(190,720)	(1.32)
25 NET UNBILLED	0	0	0	0.00	0	0	0	0.00
26 COMPANY USE	3,725		(4,465)	(54.52)	11,973	26,100	(14,127)	(54.13)
27 TOTAL THERM SALES (24-26 Estimated Only)	6,446,479	4,545,050	1,901,429	41.84	18,786,543	14,476,880	4,309,663	29.77
CENTS PER THERM								
28 COMMODITY (Pipeline) (1/15)	0.229		0.046	25.14	0.227	0.194	0.033	17.01
29 NO NOTICE SERVICE (2/16)	0.590			0.00	0.590	[0.000	0.00
30 SWING SERVICE (3/17)	0.000	1	0.000	0.00	0.000	0.000	0.000	0.00
31 COMMODITY (Other) (4/18)	16.953	1	(17.679)	(51.05)	17.710		(23.645)	(57.18)
32 DEMAND (5/19)	4.934	1	(2.634)	(34.80)	5.438	7.028	(1.590)	(22.62)
33 OTHER (6/20)	0.000	0.000	0.000	0.00	0.000	0.000	0.000	0.00
LESS END-USE CONTRACT								
34 COMMODITY Pipeline (7/21)	0.000		0.000	0.00	0.000	0.000	0.000	0.00
35 DEMAND (8/22)	0.000	1		0.00	0.000		0.000	0.00
36 COMMODITY Other (9/23)	0.000	1		0.00	0.000	0.000	0.000	0.00
37 TOTAL COST OF PURCHASES (11/24)	29.152		`a aaa'	(5.68)	29.724	30.906	(1.182)	(3.82)
38 NET UNBILLED (12/25)	0.000			0.00	0.000		0.000	0.00
39 COMPANY USE (13/26)	30.336				30.335	•	(23.021)	(43.15)
40 TOTAL COST OF THERM SOLD (11/27)	21.861			(29.39)	22.645	30.962	(8.317)	(26.86)
41 TRUE-UP (E-2)	(0.615			0.00	(0.615		0.000	0.00
42 TOTAL COST OF GAS (40+41)	21.246	1	(9.101)	(29.99)	22.030		(8.317)	(27.41)
43 REVENUE TAX FACTOR	1.00503		i	0.00	1.00503		0.000	0.00
44 PGA FACTOR ADJUSTED FOR TAXES (42x43)	21.35287						(8.359)	(27.41)
45 PGA FACTOR ROUNDED TO NEAREST .001	21.353	30.500	(9.147)	(29.99)	22.141	30.500	(8.359)	(27.41)

COMPANY:

FLORIDA PUBLIC UTILITIES COMPANY

PURCHASED GAS ADJUSTMENT COST RECOVERY CLAUSE CALCULATION SCHEDULE A-1 SUPPORTING DETAIL

FOR THE PERIOD OF: CURRENT MONTH:

JANUARY 1999 THROUGH DECEMBER 1999

MARCH 1999

	THERMS	INVOICE	COST PER THERM
COMMODITY (Pipeline)		AMOUNT	(¢ PER THERM)
1 Commodity Pipeline - Scheduled FTS - System Supply	4,511,590	10,026.58	0.222
2 No Notice Commodity Adjustment - System Supply	2,200	6.40	0.291
3 Commodity Pipeline - Scheduled FTS - End Users	207,820	604.76	0.291
4 Commodity Pipeline - Scheduled FTS - OSSS	320,500	932.66	0.291
5 Commodity Pipeline - Scheduled PTS - End Users	0	0.00	0.000
6 Commodity Pipeline - August Adjustment	0	0.00	0.000
7 Commodity Adjustments	0	0.00	0.000
8 TOTAL COMMODITY (Pipeline)	5,042,110	11,570.40	0.229
SWING SERVICE			
9 Swing Service - Scheduled	0	0.00	0.000
10 Alert Day Volumes - FGT	0	0.00	0.000
11 Alert Day Volumes - FGT	0	0.00	0.000
12 Operational Flow Order Volumes - FGT	0	0.00	0.000
13 Less Alert Day Volumes Direct Billed to Others	0	0.00	0.000
14 Other ·	0	0.00	0.000
15	0	0.00	0.000
16 TOTAL SWING SERVICE	0	0.00	0.000
COMMODITY OTHER			
17 Commodity Other - Scheduled FTS - System Supply	4,513,790	765,213.77	16.953
18 Commodity Other - Scheduled FTS - OSSS	320,500	54,366.98	16.963
19 Commodity Other - Schedule PTS / ITS	. 0	0.00	0.000
20 Imbalance Cashout - FGT	0	0.00	0.000
21 Imbalance Cashout - Other Shippers	0	0.00	0.000
22 Imbalance Cashout - Tranporting Customers	0	0.00	0.000
23 Commodity Other - System Supply - June Adjustment	0	0.00	0.000
24 TOTAL COMMODITY (Other)	4,834,290	819,580.75	16.953
DEMAND			
25 Demand (Pipeline) Entitlement to System Supply	11,059,480	570,693.24	5.160
26 Demand (Pipeline) Entitlement to End-Users	207,820	1,039.10	0.500
27 Demand (Pipeline) Entitlement to OSSS	320,500	0.00	0.000
28 Other - GRI Refund	0	0.00	0.000
29 Other	0	0.00	0.000
30 Other	0	0.00	0.000
31 Other	0	0.00	0.000
32 TOTAL DEMAND	11,587,800	571,732.34	4.934
OTHER			
33 Revenue Sharing - FGT	0	0.00	0.000
34 FGT Rate Case	0	0.00	0.000
35 Legal & Consulting Expenses	0	0.00	0.000
36 Travel Expenses	0	0.00	0.000
37 Other	0	0.00	0.000
38 Other 39 Other	0	0.00	0.000
40 TOTAL OTHER	0	0.00 0.00	0.000 0.000
TOTOTALOTTICA	U	0.00	0.000

COMPANY:

FLORIDA PUBLIC UTILITIES COMPANY

PURCHASED GAS ADJUSTMENT COST RECOVERY CLAUSE CALCULATION SCHEDULE A-1 SUPPORTING DETAIL SUPPLEMENT

FOR THE PERIOD OF: JANUARY 1999 THROUGH DECEMBER 1999

CURRENT MONTH: MARCH 1999

		Invoice, Credit, Check, or					Classification			
Line No.	Vendor	Indentifying Number	Filing Page Number	Invoice Amount	Commodity (Pipeline)	No Notice Service	Swing Service	Commodity (Other)	Demand	Other
1	FGT	28743	10	322,860.06	0.00	6,401.50	0.00	0.00	316,458.56	0.00
2	FGT	28733	11	255,273.78	0.00	0.00	0.00	0.00	255,273.78	0.00
3	FGT	28991	12	9,387.05	9,387.05	0.00	0.00	0.00	0.00	0.00
4	FGT	28981	13	2,176.95	2,176.95	0.00	0.00	0.00	0.00	0.00
5	FGT	28990	14	6.40	6.40	0.00	0.00	0.00	0.00	0.00
6			15		0.00	0.00	0.00		0.00	0.00
7			16		0.00	0.00	0.00		0.00	0.00
8			17		0.00	0.00	0.00		0.00	0.00
9			18		0.00	0.00	0.00		0.00	0.00
10										
11				1						
12									i	
13							ì		}	
14										
15									1	-
16					1					
17										
18										
19										
20						1				
21										
22									1	
23				1	ļ	J		j	j	
24										
25										
			TOTAL	1,409,284.99	11,570.40	6,401.50	0.00	819,580.75	571,732.34	0.00

	FOR THE P	ERIOD OF:		JANUARY 1	1999 Throug	h DECEMBER	R 1999		
	CURENT W	IONTH:	MARCH 199	9		PERIOD			
	ACTUAL	ESTIMATE	DIFFERE	NCE	ACTUAL	ESTIMATE	DIFFER	ENCE	
	_		AMOUNT	%		(3)	AMOUNT	%	
TRUE-UP CALCULATION									
1 PURCHASED GAS COST (Sch. A-1 Line 4)	819,581	1,576,856	757,275	48.02	2,534,689	5,997,760	3,463,071	57.74	
2 TRANSPORTATION COST (Sch. A-1 Lines 1,2,3,5,6					1,719,463	(1,515,412)		213.47	
3 TOTAL	1,409,285	1,407,235	(2,050)	(0.15)			228,196	5.09	
4 FUEL REVENUES	1,464,943		(61,616)				127,264	2.85	
(NET OF REVENUE TAX)			, , ,	,		1 ' '	,		
5 TRUE UP (COLLECTED) OR REFUNDED	22,192	22,192	0	0.00	66,576	66,576	. 0	0.00	
6 FUEL REVENUE APPLICABLE TO PERIOD *	1,487,135					1 ' 1	127,264	2.81	
(LINE 4 (+ or ·) LINE 5)	' ' ' '		(,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 ,	,		
7 TRUE-UP PROVISION THIS PERIOD	77,850	18,284	(59,566)	(325.78)	153,582	52,650	(100,932)	(191.70)	
(LINE 6 - LINE 3)			(33,333,	(,	(,)	(
8 INTEREST PROVISION-THIS PERIOD (21) (2)	569	0	(569)	0.00	1,432	\ o'	(1,432)	0.00	
9 BEGINNING OF PERIOD TRUE-UP AND (1)	112,524							69.84	
INTEREST		}					,		
10 TRUE-UP COLLECTED OR (REFUNDED)	(22,192)	(22,192)	0	0.00	(66,576)	(66,576)	l ol	0.00	
(REVERSE OF LINE 5)	\ ,	1			(==,=: 4,] ```'			
10a FLEX RATE REFUND (if applicable)	0	0	l o	0.00	0	0	0	0.00	
11 TOTAL ESTIMATED/ACTUAL TRUE UP	168,751	252,379	83,628	33.14		252,379	83,628	33.14	
(7+8+9+10+10a)		,	,				,		
INTEREST PROVISION				<u> </u>		L,	!- 		
12 BEGINNING TRUE-UP AND	112,524	256,287	143,763	56.09	* If lir	ie 5 is a refui	nd add to line	ļ	
INTEREST PROVISION (9)					lf Ii	ne 5 is a coll	ection ()subtra	ct from line 4	<u> </u>
13 ENDING TRUE-UP BEFORE	168,182	252,379	84,197	33.36			, , , , ,		
INTEREST (12+7.5)			1						
14 TOTAL (12+13)	280,706	508,666	227,960	44.82					
15 AVERAGE (50% OF 14)	140,353	254,333	113,980	44.82					
16 INTEREST RATE - FIRST	4.8500%			•••					
DAY OF MONTH				i					
17 INTEREST RATE · FIRST	4.8800%	0.0000%		***					
DAY OF SUBSEQUENT MONTH				i	}				
		1	1	1	1				

Estimated Only:

18 TOTAL (16+17) 19 AVERAGE (50% OF 18)

20 MONTHLY AVERAGE (19/12 Months)

21 INTEREST PROVISION (15x20)

0.0000%

0.000%

- (2) For the current period, interest should equal the most recently filed Schedule E-2.
- (3) Period to date for months nine to twelve should be eight months actual plus four months estimated. Should agree to Schedule E-2.

9.7300%

4.8650%

0.405%

569

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Beginning of period True-up & Interest (Line 9) comes from the most recently filed E-4 if we do not flex down. If we flex down, the beginning of the period True-up & Interest (Line 9) comes from the prior periods end of period net true-up. In the ninth month of the period, the beginning True-up amount will change to the actual True-up amount at the end of the eighth month on the most recently filed Schedule E-2.

The prior period write-off will be the estimated over/under recovery estimated on Schedule E-4 regardless if we flex down.

COMPANY: FLORIDA PUBLIC UTILITIES COMPANY

ACTUAL FOR THE PERIOD OF:

PRESENT MONTH:

TRANSPORTATION PURCHASES

SYSTEM SUPPLY AND END USE

JANUARY 1999 Through DECEMBER 1999 MARCH 1999

SCHEDULE A-3

			TILDENT					COMMODIT	Y COST			TOTAL
NO NO	DATE	PURCHASED FROM	PURCHASED FOR	SCH TYPE	SYSTEM SUPPLY	END USE	TOTAL PURCHASED	THIRD PARTY	PIPELINE	DEMAND COST	OTHER CHARGES ACA/GRI/FUEL	CENTS PER THERM
1	JAN 99		SYS SUPPLY	N/A					N/A	N/A		
2	JAN 99		SYS SUPPLY	N/A			-		N/A	N/A		
2 3 4	JAN 99		SYS SUPPLY	N/A					N/A	N/A		
	JAN 99		SYS SUPPLY	N/A					N/A	N/A		机线线 医多种
5 6 7	JAN 99 FEB 99		SYS SUPPLY SYS SUPPLY	N/A N/A					N/A N/A	N/A N/A		
7	FEB 99		SYS SUPPLY	N/A					N/A	N/A		
8	FEB 99		SYS SUPPLY	N/A					N/A	N/A		
9	FEB 99		SYS SUPPLY	N/A					N/A	N/A		4
10	FEB 99		SYS SUPPLY	N/A					N/A	N/A		
11	FEB 99 FEB 99	45-769-2006-0-0-2	SYS SUPPLY	N/A					N/A	N/A		
12 13	MAR 99	的流光多度	SYS SUPPLY SYS SUPPLY	N/A N/A					N/A N/A	N/A N/A	120 63	
14	MAR 99		SYS SUPPLY	N/A					N/A	N/A		
15	MAR 99		SYS SUPPLY	N/A					N/A	N/A		
16	MAR 99		SYS SUPPLY	N/A					N/A	N/A		
					1							
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						E70 F0	14 310 000	0 E24 C00 00		_		0 17.71
TOTAL	<u> </u>	<u></u>			13,/38,/60	5/3,50	0 14,312,260	2,034,689.00	C	0	<u> </u>	0 17.71

SCHEDULE A-4

FLORIDA GAS TRANSMISSION FIRM TRANSPORTATION SYSTEM SUPPLY

COMPANY: FLORIDA PUBLIC UTILITIES COMPANY FOR THE PERIOD: JANUARY 1999 THROUGH DECEMBER 1999

C:VGASCOSTVFPSC Firm Transportation Report - March 1999.xls]FORM

		г					f
		GROSS	NET	MONTHLY	MONTHLY		SIT (OA)
PRODUCER/	RECEIPT	AMOUNT	AMOUNT	GROSS	NET	WELLHEAD	CITYGAT
SUPPLIER	POINT	MM8tu/d	MMBtu/d	MMBtu	MMBtu	PRICE	PRICE
							
	, 	 	 				
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			r				
	,———						
	TOTAL	15,986	15,588	495,500	483,209		
					AVERAGE	\$1.6540	\$1.6
				<u> </u>	////	\$ 11.00 to	<u> </u>
NOTES: (CDOSS AMOUNT	AND NE	T AMOUNT MANDY	···· DO NOT BEEL	FAT		
	·	MMBTU/D AND NE					
	IHO ICIDAL AMELIA	JNI WHILE ELLIPS	CD ON ANY GIVEN	DAY FILIVVECTOR	DAY IS KEPKESET	NTEUBT	
_		AGE OF MONTHLY					•

COMPANY: F	LURIUA	FUBLIX	UTILITIES	LUNINEMINI

THERM SALES AND CUSTOMER DATA

SCHEDULE A-5 REVISED 1/27/99

	FOR THE	PERIOD OF:		JANUARY 1999	Through DE	CEMBER 199	9	•	KENISED 1/2	7799
		CURENT MON	ITH:	MARCH 1999	T I		PERIOD T	O DATE	<u> </u>	
		ACTUAL	ESTIMATE	DIFFERENCI		TOTAL THE	RM SALES	DIFFE	RENCE	2 22 ° . 1750 ° . '
				AMOUNT	%	ACTUAL	ESTIMATE	AMOUNT	%	
THERM SALES (FIRM)	•									
GENERAL SERVICE	(11 & 12)	1,276,645	1,205,860	(70,785)	(5.87)	3,796,884	3,924,730	127,846	3.26	
OUTDOOR LIGHTING	(21)	73	170	97	57.06	274	500	226	45.20	
RESIDENTIAL	(31 & 32)	1,175,360	1,100,690	(74,670)	(6.78)	3,499,376	3,871,790	372,414	9.62	
LARGE VOLUME	(51)	1,994,803	2,052,940	58,137	`2.83	5,931,371	6,115,040	183,669	3.00	
FIRM TRANSPORT	(91)	51,486	45,030	(6,456)	(14.34)	95,499	82,630	(12,869)	(15.57)	
	• •			```1	` 1	55,.55	,	(12,000)	(10.07)	
TOTAL FIRM		4,498,367	4,404,690	(93,677)	(2.13)	13,323,404	13,994,690	671,286	4.80	
THERM SALES (INTERRUPTIBLE)										
INTERRUPTIBLE	(61)	180,649	185,390	4,741	2.56	669,176	564,820	(104,356)	(18.48)	
INTERRUPTIBLE TRANSPORT	(92)	275,778	273,400	(2,378)	(0.87)	637,431	836,300	198,869	23.78	
LARGE VOLUME INTERRUPTIBLE	(93)	1,175,000	1,166,330	(8,670)	(0.74)	3,589,085	2,949,670	(639,415)	(21.68)	
OFF SYSTEM SALES SERVICE	(95)	320,500	0	(320,500)	0.00	573,500	2,545,070	(573,500)	0.00	
	()	520,555	·	(020,000)	0.00	373,300	o l	(373,300)	0.00	
TOTAL INTERRUPTIBLE		1,951,927	1,625,120	(326,807)	(20.11)	5,469,192	4,350,790	(1,118,402)	(25.71)	
TOTAL THERM SALES		6,450,294	6,029,810	(420,484)		18,792,596		(447,116)	(2.44)	
NUMBER OF CUSTOMERS (FIRM)		<u> </u>		<u> </u>	<u> </u>	VG. NO. OF	CUSTOMERS	PERIOD TO DA	TE	
GENERAL SERVICE	(11 & 12)	2,823	2,881	58	2.01	2,823	2,874	51	1.77	
OUTDOOR LIGHTING	(21)	0	5	5	100.00	0	5	5	100.00	
RESIDENTIAL	(31 & 32)	34,048	33,673	(375)	(1.11)	33,888	33,548	(340)	(1.01)	
LARGE VOLUME	(51)	872	884	12	1.36	865	878	13	1.48	
FIRM TRANSPORT	(91)	1	1	-0	0.00	1	1	0	0.00	
2. 2	()	_	-	•	0.00	*	^		0.00	
TOTAL FIRM		37,744	37,444	(300)	(0.80)	37,577	37,306	(271)	(0.73)	
NUMBER OF CUSTOMERS (INTER	RUPTIBLE)					VG. NO. OF	CUSTOMERS	PERIOD TO DA	TE	
INTERRUPTIBLE	(61)	8	9	1	11.11	9	9	0	0.00	
INTERRUPTIBLE TRANSPORT	(92)	7	6	(1)	(16.67)	6	6	ol	0.00	
LARGE VOLUME INTERRUPTIBLE	(93)	1	1	o)	0.00	1	1	ol	0.00	
OFF SYSTEM SALES SERVICE	(95)	1	0	(1)	0.00	1	ol	(1)	0.00	
			•	`]	1			1		
TOTAL INTERRUPTIBLE		17	16	(1)	(6.25)	17	16	(1)	(6.25)	
TOTAL CUSTOMERS		37,761	37,460	(301)	(0.80)	37,594	37,322	(272)	(0.73)	
THERM USE PER CUSTOMER										
GENERAL SERVICE	(11 & 12)	452	419	(33)	(7.88)	1.345	1,366	21	1.54	
OUTDOOR LIGHTING	(21)	N/A	N/A	N/A 1 1	N/À Î	N/A	N/A	N/A	N/A	
RESIDENTIAL	(31 & 32)	35	33	(2)	(6.06)	103	115	12	10.43	
LARGE VOLUME	(51)	2,288	2,322	341	1.46	6,857	6,965	108	1.55	
FIRM TRANSPORT	(91)	51,486	45,030	(6,456)	(14.34)	95,499	82,630	(12,869)	(15.57)	
INTERRUPTIBLE	(61)	22,581	20,599	(1,982)	(9.62)	74,353	62,758	(11,595)	(18.48)	
INTERRUPTIBLE TRANSPORT	(92)	39,397	45,567	6,170	13.54	106,239	139,383	33,144	23.78	
LARGE VOLUME INTERRUPTIBLE	(93)	1,175,000	1,166,330	(8,670)	(0.74)	3,589,085	2,949,670	(639,415)	(21.68)	
OFF SYSTEM SALES SERVICE	(95)	320,500	0	(320,500)	0.00	573,500	2,343,070	(573,500)	0.00	
		020,000	<u>.</u>	(0=0)000	0.00	0,0,000	<u> </u>	(3,3,500)	0.00	

ACTUAL FOR THE PERIOD OF:

JANUARY 1999 Through DECEMBER 1999

			,									editioner of the same of the s
	JAN	FEB	MAR	APR	MAY	MUL	JUL	AUG	SEP	ОСТ	NOV	DEC
WEST PALM BEACH: 1 AVERAGE BTU CONTENT OF GAS PURCHASED		,										
THERMS PURCHASED = AVERAGE BTU CONTENT CCF PURCHASED	1.0590	1.0589	1.0628									
2 PRESSURE CORRECTION FACTOR												
a. DELIVERY PRESSURE OF GAS SOLD psia	14.929	14.929	14.929	14.929	14.929	14.929	14.929	14.929	14.929	14.929	14.929	14.929
b. DELIVERY PRESSURE OF GAS PURCHASED psia	14.73	14.73	14.73	14.73	14.73	14.73	14.73	14.73	14.73	14.73	14.73	14.73
PRESSURE CORRECTION FACTOR (a/b) psia	1.0135	1.0135	1.0135	1.0135	1.0135	1.0135	1.0135	1.0135	1.0135	1.0135	1.0135	1.0135
3 BILLING FACTOR												
BTU CONTENT x PRESSURE CORRECTION FACTOR	1.07	1.07	1.08	0	О	0	o	0	o	o	0	0
SANFORD & DELAND: 1 AVERAGE BTU CONTENT OF GAS PURCHASED											1	
THERMS PURCHASED = AVERAGE BTU CONTENT CCF PURCHASED	1.0585	1.0599	1.0625				·					
2 PRESSURE CORRECTION FACTOR												
a. DELIVERY PRESSURE OF GAS SOLD psia	14.983	14.983	14.983	14.983	14.983	14.983	14.983	14.983	14.983	14.983	14.983	14.983
b. DELIVERY PRESSURE OF GAS PURCHASED psia	14.73	14.73	14.73	14.73	14.73	14.73	14.73	14.73	14.73	14.73	14.73	14.73
PRESSURE CORRECTION FACTOR (a/b) psia	1.0172	1.0172	1.0172	1.0172	1.0172	1.0172	1.0172	1.0172	1.0172	1.0172	1.0172	1.0172
3 BILLING FACTOR	-											
BTU CONTENT x PRESSURE CORRECTION FACTOR	1.08	1.08	1.08	0	0	0	0	0	0	0	0	0

FLORIDA GAS TRANSMISSION COMPANY An EMPON/SONAT Affiliate

03/31/99 Please reference this invoice no. on your remittance and wire to: FLORIDA PUBLIC UTILITIES COMPANY ATTN: Chris Snyder POST OFFICE BOX 3395 MEST PALM BEACH, FL 33402-3395 wire Transfer
Florida Gas Transmission Company
Mations Bank: Dallas, 79
Account # DUE 04/10/99 CUSTONER: TRYUICE NU. 28743 TOTAL AMOUNT DUE \$322,860.06 PLEASE CONTACT HEIDI HASSIN AT (713)853-6879 WITH ANY QUESTIONS REGARDING THIS INVOICE OR COOK LIST CONTRACT: 5009 SHIPPER: FLORIDA PUBLIC UTILITIES COMPANY CUSTOMER NO: 4084 TYPE: FIRM TRANSPORTATION DUNS NO: 006924427 RECEIPTS DELIVERIES POI NO. DRN No. PROD RATES SURCHARGES VOLUMES OTH DRY PO1 NO. DRN No. HONTH TC RC BASE KET D13C AMOUNT RESERVATION CHARGE 03/99 A RES 0.3687 0.0076 0.3763 831.296 \$312.816.68 RES CHG FOR TEMP RELING AT LESS THAN MAX RATE 03/99 RES 0.3687 0.3687 12,400 \$4,571.88 NO NOTICE RESERVATION CHARGE 0.0590 03/99 HKR 0.0590 108,500 \$6,401.50 TEMPORARY RELINQUISHMENT CREDIT - Acq ctrc 5872, at poi 16105 0.0750 03/99 A TRL 0.0750 (12,400) (\$930.00)

*** END OF INVOICE 28743 ***

TOTAL FOR CONTRACT 5009 FOR MONTH OF 03/99.

939,796

1322.860.06

FLORIDA GAS TRANSMISSION COMPANY

Page 1 Please reference this invoice no. on your remittance and wire to:
Wire Transfer
Florida Gas Transmission Company
Nations Bank; Dallas DATE 03/31/99 CUSTOMER: FLORIDA PUBLIC UTILITIES COMPANY ATTH: Chris Snyder POST OFFICE BOX 3395 MEST PALM BEACK, FL 33402-3395 04/10/99 THYUICE NO. 28733 Account 1 TOTAL AMOUNT DUE \$255,273.78 PLEASE CONTACT HEID! MASSIN AT (7)3)853-6879 WITH ANY QUESTIONS REGARDING THIS INVOICE OR CODE LIST 3624 SHIPPER: FLORIDA PUBLIC UTILITIES COMPANY CONTRACT: CUSTOMER NO: 4084 FIRM TRANSPORTATION DUNS NO: 006924427 DELIVERIES POT NO. OR RECEIPTS DRN No. PROD HONTH RATES VOLUMES DIH DRY PO1 NO. DRN No. TC RC HASE DISC NET THUGHA RESERVATION CHARGE 03/99 A RES 0.7719 0.0076 0.7795 327,484 \$255.273.78 TOTAL FOR CONTRACT 3624 FOR MONTH OF 03/99. 327.484 1255.273.78

*** END OF INVOICE 28733 ***

04/10/99

04/20/99

\$9,387.05

DATE

OUE

INVUICE NO. TOTAL AROUNT DUE

FLORIDA GAS TRANSMISSION COMPANY

1.00	An EHRON/SORAT Affiliate	PAGE 1
CUSTONER:	FLORIDA PUBLIC UTILITIES COMPANY ATTN: Chris Snyder POST OFFICE BOX 3395 NEST PALM BEACH, FL 33402-3395	Please reference this invoice no. on your remittance and wire to: Wire Transfer Fibrida Gas Transmission Company Rations Bank: Dallas. Account f ABA

CONTRACT:	5009	SHIPPER: FLORIDA PL TYPE: FIRM TRANS	BLIC UTILITIES COMPANY	CUSTOMER NO: 4084 PLEASE CONTACT HEID! RASSIN AT (713)853-6879 WITH ANY QUESTIONS REGARDING THIS INVOICE DUNS NO: 006924427 OR CODE LIST									
POI NO.	PTS DRN No.	DELIYE POI NO.	RIES DRN No.	PROD HONTH	10	RC	RYZE	RATES SURCHARGES	DISC RET	VOLUMES OTH DRY	AHOURT		
Usage Charge		16103	3154	03/99	A	COM	0.0312	(0.0021)	0.0291	17,976	\$523.10		
Usage Charge		16104	28645	03/99	A	COM	0.0312	(0.0021)	0.0291	20,031	\$582.90		
Usage Charge		16105	3158	03/99	A	COM	0.0312	(0.0021)	0.0291	41,000	\$1,193.10		
Usage Charge		16106	28456	03/99	A	COM	0.0312	(0.0021)	0.0291	26,982	\$785.18		
Usage Charge		16107	3161	03/99	Ā	СОН	0.0312	(0.0021)	0.0291	43,213	\$1,257.50		
Usage Charge		16108	3163	03/99	Ä		0.0312	(0.0021)	0.0291	27,720	\$806.65		
Usage Charge	•	16109	3165	03/99		COH	0.0312	(0.0021)	0.0291	73,285	\$2,132.59		
Usage Charge	•	16156	3262	03/99	,	COH	0.0312	(0.0021)	0.0291	13,701	\$398.70		
Usage Charge		16157	3261	03/99	Ā	COM	0.0312	(0.0021)	0.0291	7,701	\$224.10		
Usage Charge				•							•		
Usage Charge		16158	3277	03/99	٨.	COH	0.0312	(0.0021)	0.0291	5,520	\$160.63		
Usage Charge		16273	3214	03/99	A	COH	0.0312	(0.0021)	0.0291	32,050	\$932.66		
		62992	217831	03/99	A	COM	0.0312	(0.0021)	0.0291	13,400	\$389.94		
				TOTAL FOR	CONTR	ACT 500	9 FOR MONTH (F 03/99.		322,579	19,387.05		

GAS Research Institute (GRI) Voluntary Contributions:

Please specify the amount(s) and the specific project(s) or project area(s), if any, to which such amounts are applicable. For specific information about GRI funding and projects please contact GRI at (773) 399-8100.

Consider the Constant of the C

Amount Project(s) Project Area(s)

FLORIDA GAS TRANSMISSION COMPANY An EMPON/SORAL Affiliate

ATE	04/10/99	•			Please reference this invoice no. on your remittance
IIF	04/20/99	CUSTONER:	FLORIDA PUBLIC UTILITIES COMPANY	į.	and wire to: Nire Transfer
	04/20/33	COSTONER.	ATTN: Chris Sayder	أحين	Florida Gas Transmission Company
RADICE NO.	28981	1	POST OFFICE BOX 3395	1	Rations Bank: Dallas
DYAL AMOUNT DUE	32,176,95	-{ `	NEST PALM BEACH, FL 33402-3395		Account #

Usage Charge Usage Charge	ONTRAC1:	3624		UBLIC UTILITIES COMPANY SPORTATION		IOHER N	0: 40 0: 00692	AT	SE CONTACT HEID [713]853-6879 WI :00E_LIST	I MASSIN TH ANY QUESTIONS N	EGARDING THIS	THAOTCE
Usage Charge Usage Charge						TC	RĈ	BASE	SURCHARGES	DISC RET	YOLUMES OTH DRY	AMDUNT
Usage Charge 16104 28645 03/99 A CON 0.0141 [0.0021] 0.0120 12,028 \$144.3 Usage Charge 16105 3158 03/99 A CON 0.0141 (0.0021) 0.0120 31,000 \$372.0 Usage Charge 16106 28456 03/99 A CON 0.0141 (0.0021) 0.0120 21,700 \$260.4 Usage Charge Usage Charge 16107 3161 03/99 A CON 0.0141 (0.0021) 0.0120 8,587 \$103.0 Usage Charge Usage Charge 16108 3163 03/99 A CON 0.0141 (0.0021) 0.0120 2,480 \$29.7 Usage Charge Usage Charge 16109 3165 03/99 A CON 0.0141 (0.0021) 0.0120 17,515 \$210.1 Usage Charge Usage Charge 16156 3262 03/99 A CON 0.0141 (0.0021) 0.0120 25,699 \$308.3 Usage Charge Usage Charge 16157 3261 03/99 A CON 0.0141 (0.0021) 0.0120 19,499 \$233.9	•		16103	3154	03/99	A	COM	0.0141	(0.0021)	0.0120	15,624	\$187.49
Usage Charge 16105 3158 03/99 A CON 0.0141 (0.0021) 0.0120 31,000 5372.0 Usage Charge 16106 28456 03/99 A CON 0.0141 (0.0021) 0.0120 21,700 5260.4 Usage Charge 16107 3161 03/99 A CON 0.0141 (0.0021) 0.0120 8,587 5103.0 Usage Charge 16108 3163 03/99 A CON 0.0141 (0.0021) 0.0120 2,480 529.7 Usage Charge 16109 3165 03/99 A CON 0.0141 (0.0021) 0.0120 17,515 5210.1 Usage Charge 16156 3262 03/99 A CON 0.0141 (0.0021) 0.0120 25,699 5308.3 Usage Charge 16157 3261 03/99 A CON 0.0141 (0.0021) 0.0120 19,499 5233.9	•		16104	28645	03/99	A	COM	0.0141	{0.0021}	0.0120	12,028	\$144.34
Usage Charge 16107 3161 03/99 A COM 0.0141 (0.0021) 0.0120 8,587 \$103.0 Usage Charge 16108 3163 03/99 A COM 0.0141 (0.0021) 0.0120 2,480 \$29.7 Usage Charge 16109 3165 03/99 A COM 0.0141 (0.0021) 0.0120 17,515 \$210.1 Usage Charge 16156 3262 03/99 A COM 0.0141 (0.0021) 0.0120 25,699 \$308.3 Usage Charge 16157 3261 03/99 A COM 0.0141 (0.0021) 0.0120 19,499 \$233.9	•								• •			\$372.00
Usage Charge 16108 3163 03/99 A COM 0.0141 (0.0021) 0.0120 2,480 \$29.7 Usage Charge 16109 3165 03/99 A COM 0.0141 (0.0021) 0.0120 17.515 \$210.1 Usage Charge 16156 3262 03/99 A COM 0.0141 (0.0021) 0.0120 25,699 \$308.3 Usage Charge 16157 3261 03/99 A COM 0.0141 (0.0021) 0.0120 19,499 \$233.9	Usage Charge				-			•	•		· ·	\$260.40
Usage Charge 16109 3165 03/99 A COM 0.0141 (0.0021) 0.0120 17.515 \$210.1 Usage Charge 16156 3262 03/99 A COM 0.0141 (0.0021) 0.0120 25.699 \$308.3 Usage Charge 16157 3261 03/99 A COM 0.0141 (0.0021) 0.0120 19.499 \$233.9	•											\$29.76
Usage Charge 16156 3262 03/99 A CON 0.0141 (0.0021) 0.0120 25,699 \$308.3 Usage Charge 16157 3261 03/99 A COM 0.0141 (0.0021) 0.0120 19,499 \$233.9	• -		16109	3165	03/99	A	COM	0.0141	(0.0021)	0.0120	17.515	\$210.18
Usage Charge	•					A		0.0141	(0.0021)	0.0120	25,699	\$308.39
	Usage Charge		16157 16158	3261 3277	03/99 03/99	A	COM	0.0141 0.0141	(0.0021) (0.0021)	0.0120 0.0120	19,499 27,280	\$233.99 \$327.36

Please speci	fy the amount(s) :	Voluntary Contributions: and the specific project(s) or project area(s), are applicable. For specific information about se contact GRI at (773) 199-8100.
Amount	Project(s)	Project Area(s)
		155.54

TOTAL FOR CONTRACT 3624 FOR MONTH OF 03/99.

181,412

\$2,176.95

*** END OF INVOICE 28981 ***

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FLORIDA GAS TRANSMISSION COMPANY

1			An EMRON/SONAT Affiliate										Page 1				
DATE		04/10/99									Please reference this invoice no, on your remittance						
TOTAL AMOUNT DUE		04/20/ 99 28990		CUST		FLORIDA PUBLIC UTILITIES COMPANY				And Hir	And wire to: Hire Transfer Florida Gas Transmission Company Nations Back, halls						
						ATTN: Chris Snyder POST OFFICE BOX 3395			Nat								
		\$6.40		NEST PALM BEACH, FL 33402-3395				395	Account #			REDACTI					
CONTRACT:	5002	SHIPPER:		BLIC UTILITIES DINT OPERATOR A			OMER N		AT (ASE CONTACT HI (713)853-6879	HITH ARY	IN QUESTIONS	REGARDING THIS	INVOICE	-		
PO1 NO. RECE	1PTS ORN No.		DELIVER POI_NO.			PROD MONTH	TC	RC	BASE	RATES SURCHARGES	DISC	NET	VOLUMES DTH DRY	AMOUNT			
No Notice						03/99	A	COM	0.0312	(0.0021)		0.0291	220	\$6.40			
	TOTAL FOR CONTRACT 5002 FOR MONTH OF 03/99.								DF 03/99.			220	\$6.40				

Gas Research Institute (GRI) Voluntary Contributions:

Please specify the amount(s) and the specific project(s) or project area(s), if any, to which such amounts are applicable. For specific information about GRI funding and projects please contact GRI at (773) 399-8100.

Amount Project(s) Project Area(s)

*** END OF INVOICE 28990 ***