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January 20, 1999

HAND DELIVERY

Ms. Blanca S. Bayo, Director Division of Records and Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard **Betty Easley Conference Center** Room 110 Tallahassee, Florida 32399-0850

Re:

Docket No. 990003-GU

Dear Ms. Bayo:

SEC ____

WAS _____

OTH

Enclosed herewith for filing in the above-referenced docket on behalf of Florida Public Utilities Company ("FPU") are the following documents:

Original and five copies of Florida Public Utilities Company's Request for Confidential Classification; and

		2.	An envelope containing	ng a copy of the documen	t considered "confidential".
ACK		n.i	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- C.1	amning the outre conv. of this letter
AFA	"filed"			of these documents by su Thank you for your assis	amping the extra copy of this letter
APP		and ren	urning the same to me.	Thank you for your assis	Started With the many
CAF				Sincerely,	RECEIVED & FILED
CMU				1) 1/1	\sim
CTR				Kuth Ath	FPSC-PUREAU OF RECORDS
EAG				Kenneth A. Hoffman	
LEG					
LIN	KAH/r	1			
OPC		All Da	rties of Record		
RCH	<u>cc:</u>	All Fal	ines of Record		DOCUMENT NUMBER-DATE

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FPSC-RECORDS/REPGRTING

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Purchased Gas Adjustment)	Docket No. 990003-GU
(PGA) True-Up)	Filed: January 20, 1999
)	

FPU'S REQUEST FOR CONFIDENTIAL CLASSIFICATION

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 Confidential Classification of portions of its purchased gas adjustment ("PGA") filing for the month of December, 1998. In support thereof, FPU states as follows:

- 1. FPU's PGA filing for the month of December 1998 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 April 1998 through December 1998; and (b) purchased gas invoices for the month of December, 1998.
- 2. FPU requests that certain information in its PGA filing for the month of December, 1998 be classified as "proprietary confidential business information" within the meaning of Section 366.093, Florida Statutes. 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 December,

¹Schedule 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.

1998 PGA filing.

3. An unedited version of FPU's PGA filing for the month of December, 1998 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 in yellow. An edited version of the documents

on which the information asserted to be confidential has been blocked out 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 20th day of January, 1999.

Respectfully submitted,

Lenneth A. Holiman, Esq.

Rutledge, Ecenia, Underwood, Purnell & Hoffman, P.A.

P. O. Box 551

Tallahassee, Florida 32302-0551

(850) 681-6788 (Telephone)

(850) 681-6515 (Telecopier)

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a copy of the foregoing was furnished by U. S. Mail this 20th day of January, 1999, to the following:

William Cochran Keating, Esq. Florida Public Service Commission 2540 Shumard Oak Boulevard Gerald L. Gunter Building Tallahassee, Florida 32399-0850

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John W. McWhirter, Jr., Esq. McWhirter Law Firm 100 N. Tampa St., Suite 2800 Tampa, FL 33602

con3.99

Exhibit "A"

FLORIDA PUBLIC UTILITIES COMPANY

				Docket No.	990003-GU
Justification :	for (Confi	dentia:	lity of December 1998 Sched	ules:
<u>SCHEDULES</u>	PAG1	<u>E(S)</u>	LINES	COLUMNS RATIO	
A-1 Supporting	4A		7-11	VENDOR	(1,3)
Detail				INVOICE, CREDIT, CHECK,	$(\overline{1},\overline{3})$
				OR IDENTIFYING NUMBER	$(\overline{1},\overline{3})$
				INVOICE AMOUNT	(1,3)
				CLASSIFICATION BREAKDOWN	(1,3)
				CEREBITION DREAMDOWN	(1/3)
A-3	61	C.	1 - 4 1	PURCHASED FROM,	(1)
R J	6B			SYSTEM SUPPLY,	$\binom{1}{1}$
	OD		1-14		$\binom{1}{2}$
				END USE,	(1) (1)
				TOTAL PURCHASED	(1)
				COMMODITY COST/THIRD PARTY	(1)
				OTHER CHARGE ACA/GRI/FUEL,	
				TOTAL CENTS PER THERM	(1)
- A	_				4-1
A-4	7		1-29	PRODUCER NAME,	(1)
				RECEIPT POINT,	(1)
				GROSS AMOUNT,	(1)
				NET AMOUNT,	(1)
				MONTHLY GROSS,	(1)
				MONTHLY NET,	(1)
				WELLHEAD PRICE,	(1)
				CITYGATE PRICE	(1,2)

⁽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.

⁽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 December 1998 Gas Purchase Invoices and related information and/or transactions:

ITEMSPAGESLINESCOLUMNSRATIONALEGAS INVOICES16-201-80ALL(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 the total invoice amount(s), supplier(s) and FPU, payment accounting instructions, suppliers' and/or 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 gas suppliers. Potentially, release of the aforementioned information may result in higher gas costs which would have to be Furthermore, Florida Public passed along to FPU's customers. 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.

COST OF GAS PURCHASED

1 COMMODITY (Pipeline)
2 NO NOTICE SERVICE

4 COMMODITY (Other)

LESS END-USE CONTRACT 7 COMMODITY (Pipeline)

3 SWING SERVICE

5 DEMAND

6 OTHER

COMPARISON OF ACTUAL VERSUS ORIGINAL ESTIMATE SCHEDULE A-1 OF THE PURCHASED GAS ADJUSTMENT COST RECOVERY FACTOR ESTIMATED FOR THE PERIOD OF: APRIL 1998 Through DECEMBER 1998

CURRENT MONTH: DECEMBER 1998 PERIOD TO DATE ORIGINAL DIFFERENCE ORIGINAL DIFFERENCE ACTUAL ESTIMATE AMOUNT ACTUAL ESTIMATE AMOUNT 13,461 7,865 9.164 (4.297)(31.92) 116,422 94,174 30,462 23.62 22,248 7.865 0.00 30,462 0.00 0 9,161 9,161 0.00 921,672 2,336,136 (1,414,464) (60.55) 6,411,623 11,479,090 (5,067,467) (44.15)

(1.13)

0.00

3,006,489

3,006,978

(489)

(0.02)

0.00

(6,525)

THERMS PURCHASED 15 COMMODITY (Fipelins) 16 NO NOTICE SERVICE 1,333,000 1,000 1	7 COMMODITY (Pipeline) 8 DEMAND 9 COMMODITY (Other) 10 Second Prior Month Purchase Adj. (OPTIONAL) 11 TOTAL COST (1+2+3+4+5+6+10)-(7+8+9) 12 NET UNBILLED 13 COMPANY USE 14 TOTAL THERM SALES	0 0 0 0 1,509,564 0 1,654 1,259,692	0 0 0 0 2,934,850 0 5,283 1,343,092	0 0 0 0 (1,425,286) 0 (3,629) (83,400)	0.00 0.00 0.00 0.00 (48.56) 0.00 (68.69) (6.21)	0 0 0 0 9,574,157 0 24,048 10,026,508	0 0 0 0 14,610,704 26,302 9,801,381	0 0 0 0 (5,036,547) 0 (2,254) 225,127	0.00 0.00 0.00 0.00 (34.47) 0.00 (8.57) 2.30
16 NO NOTICE SERVICE	THERMS PURCHASED								,
22 DEMAND 23 COMMODITY (Other) 24 TOTAL PURCHASES (+17+18+20)+(21+23) 25 NET UNBILLED 26 COMPANY USE 27 TOTAL THERM SALES (24-26 Estimated Only) 27 TOTAL THERM SALES (24-26 Estimated Only) 28 COMMODITY (Pipeline) 29 NO NOTICE SERVICE (27-16) 30 SWING SERVICE (37-17) 30 S	16 NO NOTICE SERVICE 17 SWING SERVICE 18 COMMODITY (Other) 19 DEMAND 20 OTHER	1,333,000 0 4,367,060	1,333,000 0 4,705,370	0 0 (338,310)	0.00 0.00 (7.19) 8.37	5,163,000 20,760 30,181,920	5,163,000 0 30,810,520	20,760 (628,600)	0.00 0.00 (2.04) 19.98
CENTS PER THERM CENTS PER THERM CENTS PER THERM COMMODITY (Pipeline) (1/15) 0.210 0.286 (0.076) (26.57) 0.372 0.306 0.066 21.57 29 NO NOTICE SERVICE (2/16) 0.590 0.590 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 44.128 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 </td <td>22 DEMAND 23 COMMODITY (Other) 24 TOTAL PURCHASES (+17+18+20)-(21+23) 25 NET UNBILLED 26 COMPANY USE</td> <td>0 5,847</td> <td>8,460</td> <td>0 (2,613)</td> <td>0.00 0.00 (7.19) 0.00 (30.89)</td> <td>74,400</td> <td>55,390</td> <td>0 19,010</td> <td>0.00 0.00 (1.97) 0.00 34.32</td>	22 DEMAND 23 COMMODITY (Other) 24 TOTAL PURCHASES (+17+18+20)-(21+23) 25 NET UNBILLED 26 COMPANY USE	0 5,847	8,460	0 (2,613)	0.00 0.00 (7.19) 0.00 (30.89)	74,400	55,390	0 19,010	0.00 0.00 (1.97) 0.00 34.32
28 COMMODITY (Pipeline) (1/15) 0.210 0.285 (0.076) (26.57) 0.372 0.306 0.066 21.57 (29.50) 0.000	CENTS PER THERM	0,143,363	4,030,310	1,440,475	30.60	53,192,915	30,/55,130	22,437,785]	72.96
35 DEMAND (8/22) 0.000 0	28 COMMODITY (Pipeline) (1/15) 29 NO NOTICE SERVICE (2/16) 30 SWING SERVICE (3/17) 31 COMMODITY (Other) (4/18) 32 DEMAND (5/19) 33 OTHER (6/20) LESS END-USE CONTRACT	0.590 0.000 21.105 6.184	0.590 0.000 49.648 6.778	0.000 0.000 (28,543) (0.594)	0.00 0.00 (57.49) (8.76)	0.590 44.128 21.243 5.754	0.590 0.000 37.257 6.904	0.000 44.128 (16.014) (1.150)	0.00 0.00 (42.98) (16.66)
45 PGA FACTOR ROUNDED TO NEAREST .001 24.348 62.404 (38.056) (60.98) 17.750 47.369 (29.619) (62.53)	35 DEMAND (8/22) 36 COMMODITY Other (9/23) 37 TOTAL COST OF PURCHASES (11/24) 38 NET UNBILLED (12/25) 39 COMPANY USE (13/26) 40 TOTAL COST OF THERM SOLD (11/27) 41 TRUE-UP (E-2) 42 TOTAL COST OF GAS (40+41) 43 REVENUE TAX FACTOR	0.000 0.000 34.567 0.000 28.288 24.572 (0.315) 24.257 1.00376	0.000 0.000 62.372 0.000 62.447 62.485 (0.315) 62.170 1.00376	0.000 0.000 (27.805) 0.000 (34.159) (37.913) 0.000 (37.913)	0.00 0.00 (44.58) 0.00 (54.70) (60.68) 0.00 (60.98)	0.000 0.000 31.700 0.000 32.323 17.999 (0.315) 17.684 1.00376	0.000 0.000 47.421 0.000 47.485 47.507 (0.315) 47.192 1.00376	0.000 0.000 (15.721) 0.000 (15.162) (29.508) 0.000 (29.508) 0.000	0.00 0.00 (33.15) 0.00 (31.93) (62.11) 0.00 (62.53) 0.00
	The state of the s					,			

570,863

577,388

COMPARISON OF ACTUAL VERSUS REVISED ESTIMATE

OF THE PURCHASED GAS ADJUSTMENT COST RECOVERY FACTOR

ESTIMATED FOR THE PERIOD OF: APRIL 1998 Through DECEMBER 1998

ESTIMATED FOR THE P	CURRENT MONT	APRIL 1998 Thre	DECEMBER 199			PERIOD TO DAT		
	CORNEIN MOIN	REVISED	DIFFEREN			REVISED	DIFFERENCI	
COST OF GAS PURCHASED	ACTUAL_	ESTIMATE	AMOUNT	%	ACTUAL	ESTIMATE	AMOUNT	%
1 COMMODITY (Pipeline)	9,164	13,461	(4,297)	(31.92)	116,422	121,093	(4,671)	(3.86)
2 NO NOTICE SERVICE	7,865	7,865	(4,23/)	0.00	30,462	30,462	(4,071)	(3.86)
3 SWING SERVICE	/,603	7,605	šl	0.00	9,161	9,161	o o	0.00
4 COMMODITY (Other)	921,672	2,336,136	(1,414,464)	(60.55)	6,411,623	9,730,121	(2 210 400)	
, , ,	570,863	577,388	(6,525)				(3,318,498)	(34.11)
5 DEMAND 6 OTHER	3/0,803	377,300	(0,525)	(1.13) 0.00	3,006,489	3,002,350	4,139	0.14
LESS END-USE CONTRACT	"	\ \ \	. "\	0.00	ا	ı Y	이	0.00
	ا ا	اء	ام	0.00	أم	ام	_	
7 COMMODITY (Pipeline)	الإ	\ \	ار	0.00	0	. 0	0	0.00
8 DEMAND	<u>ي</u> ا		U)	0.00	<u>.</u>	, o	O]	0.00
9 COMMODITY (Other)	ال ا		. 0	0.00	0	o l	9	0.00
10 Second Prior Month Purchase Adj. (OPTIONAL)		0		0.00	0	0	0	0.00
11 TOTAL COST (1+2+3+4+5+6+10)-(7+8+9)	1,509,564	2,934,850	(1,425,286)	(48.56)	9,574,157	12,893,187	(3,319,030)	(25.74)
12 NET UNBILLED	0	0	0	0.00	0	0	0	0.00
13 COMPANY USE	1,654	5,283	(3,629)	(68.69)	24,048	28,406	(4,358)	(15.34)
14 TOTAL THERM SALES	1,259,692	1,343,092	(83,400)	(6.21)	10,026,508	10,101,347	(74,839)	(0.74)
THERMS PURCHASED								
15 COMMODITY (Pipeline)	4,367,060	4,705,370	(338,310)	(7.19)	31,288,440	31,517,800	(229,360)	(0.73)
16 NO NOTICE SERVICE	1,333,000	1,333,000	이	0.00	5,163,000	5,163,000	0	0.00
17 SWING SERVICE	[0	이	0.00	20,760	20,760	0	0.00
18 COMMODITY (Other)	4,367,060	4,705,370	(338,310)	(7.19)	30,181,920	30,486,830	(304,910)	(1.00)
19 DEMAND	9,231,800	8,518,800	713,000	8.37	52,253,270	45,615,270	6,638,000	14.55
20 OTHER	0	. 0	0	0.00	0	0	0	0.00
LESS END-USE CONTRACT			ł			j	1	
21 COMMODITY (Pipeline)	0	0	이	0.00	0	0	0	0.00
22 DEMAND	(0	0	o l	0.00	0	o	0	0.00
23 COMMODITY (Other)	.0	0	0]	0.00	0	0	0	0.00
24 TOTAL PURCHASES (+17+18+20)-(21+23)	4,367,060	4,705,370	(338,310)	(7.19)	30,202,680	30,507,590	(304,910)	(1.00)
25 NET UNBILLED	0	0	0	0.00	0	0	0	0.00
26 COMPANY USE	5,847	8,460	(2,613)	(30.89)	74,400	68,526	5,874	8.57
27 TOTAL THERM SALES (24-26 Estimated Only)	6,143,385	4,696,910	1,446,475	30.80	53,192,915	43,992,582	9,200,333	20.91
CENTS PER THERM								
28 COMMODITY (Pipeline) (1/15)	0.210	0.286	(0.076)	(26.57)	0.372	0.384	(0.012)	(3.13)
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	44.128	44.128	0.000	0.00
31 COMMODITY (Other) (4/18)	21,105	49.648	(28.543)	(57.49)	21.243	31.916	(10.673)	(33.44)
32 DEMAND (5/19)	. 6.184	6.778	(0.594)	(8.76)	5.754	6.582	(0.828)	(12.58)
33 OTHER (6/20)	0.000	0.000	0.000	0.00	0.000	0.000	0.000	0.00
LESS END-USE CONTRACT				ļ				
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)	34.567	62.372	(27.805)	(44.58)	31.700	42.262	(10.562)	(24.99)
38 NET UNBILLED (12/25)	0.000		0.000	0.00	0.000	0.000	0.000	0.00
39 COMPANY USE (13/26)	28.288		(34.159)		32.323	41.453	(9.130)	(22.02)
40 TOTAL COST OF THERM SOLD (11/27)	24.572		(37.913)		17.999	29.308	(11.309)	(38.59)
41 TRUE-UP (E-2)	(0.315)		0.000	0.00	(0.315)	(0.315)	0.000	0.00
42 TOTAL COST OF GAS (40+41)	24.257	62.170	(37.913)		17.684	28.993	(11.309)	(39.01)
43 REVENUE TAX FACTOR	1.00376		0.000	0.00	1.00376	1.00376	0.000	0.00
44 PGA FACTOR ADJUSTED FOR TAXES (42x43)	24.34821	62,40376			17.75049	29.10201	(11.352)	(39.01)
45 PGA FACTOR ROUNDED TO NEAREST .001	24.348		(38.056)		17.750	29.102	(11.352)	(39.01)

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: APRIL 1998 Through DECEMBER 1998 **CURRENT MONTH:** DECEMBER 1998 PERIOD TO DATE FLEXDOWN DIFFERENCE FLEXDOWN DIFFERENCE **COST OF GAS PURCHASED ACTUAL ESTIMATE** AMOUNT ACTUAL **ESTIMATE** AMOUNT 1 COMMODITY (Pipeline) 9.164 13,461 121,093 (4,297)(31.92 116,422 (4,671) (3.86)2 NO NOTICE SERVICE 7,865 7,865 0 0.00 30,462 30,462 0.00 3 SWING SERVICE ٥ ٥ 0.00 Λ 9,161 9.161 0.00 4 COMMODITY (Other) 921,672 2,336,136 (60.55) (1,414,464)6,411,623 9.730.121 (3,318,498)(34.11)570,863 5 DEMAND 577,388 (6,525) (1.13)3,006,489 3.002,350 4,139 0.14 6 OTHER 0.00 O 0.00 LESS END-USE CONTRACT 7 COMMODITY (Pipeline) 0 0 0.00 0 0.00 ٥ 8 DEMAND 0 Ô 0.00 0 0 0.00 9 COMMODITY (Other) ٥ Ô 0.00 0 0.00 10 Second Prior Month Purchase Adj. (OPTIONAL) (1,586,475) 1,586,475 (100.00) (3,431,892) 3.431.892 (100.00)11 TOTAL COST (1+2+3+4+5+6+10)-(7+8+9) 1,509,564 1,348,375 161.189 11.95 9,574,157 9,461,295 112,862 1.19 12 NET UNBILLED 0 0.00 0.00 1.654 13 COMPANY USE 5.283 (3.629)(68.69) 24,048 28,405 (4,358)(15.34)14 TOTAL THERM SALES 1,259,692 1.343.092 (83,400) (6.21 10.026,508 10,101,347 (74,839)(0.74)THERMS PURCHASED 4,705,370 (338,310) (7.19)15 COMMODITY (Pipeline) 4,367,060 31,288,440 31,517,800 (229,360) (0.73)1,333,000 16 NO NOTICE SERVICE 1.333,000 0.00 5.163.000 5.163,000 0.00 17 SWING SERVICE Λ 0.00 n 20,760 20,760 0.00 18 COMMODITY (Other) 4,367,060 4,705,370 (338,310) (7.19) 30,181,920 30,486,830 (304,910) (1.00)9,231,800 19 DEMAND 8,518,800 713,000 8.37 52,253,270 45,615,270 6,638,000 14.55 20 OTHER 0.00 n 0.00 LESS END-USE CONTRACT 21 COMMODITY (Pipeline) ٥ 0 0.00 0 0.00 22 DEMAND 0 0 0.00 0 0 0.00 23 COMMODITY (Other) ٥ 0.00 0.00 24 TOTAL PURCHASES (+17+18+20)-(21+23) 4,367,060 4,705,370 (338.310) (7.19)30,202,680 30,507,590 (304,910)(1.00)**25 NET UNBILLED** 0.00 0.00 **26 COMPANY USE** 5.847 8,460 (2.613) (30.89)74,400 68,526 5.874 8.57 6,143,385 27 TOTAL THERM SALES (24-26 Estimated Only) 4,696,910 1.446,475 30.80 53,192,915 43,992,582 9,200,333 20.91 **CENTS PER THERM** 28 COMMODITY (Pipeline) (1/15)0.210 0.286 (0.076) (26.57) 0.372 0.384 (0.012) (3.13) 29 NO NOTICE SERVICE (2/16)0.590 0.590 0.000 0.00 0.590 0.590 0.000 0.00 (3/17)0.000 0.000 0.000 0.00 44,128 44.128 30 SWING SERVICE 0.000 0.00 49.648 31 COMMODITY (Other) (4/18)21.105 (28.543)(57.49)21.243 31.916 (10.673)(33,44) 6.778 (5/19)6.184 (0.594)(8.76)5.754 32 DEMAND 6.582 (0.828)(12.58) 0.000 0.000 0.000 0.00 33 OTHER (6/20)0.000 0.000 0.000 0.00 LESS END-USE CONTRACT. 0.000 0.000 (7/21)0.000 0.00 0.000 34 COMMODITY Pipeline 0.000 0.000 0.00 (8/22)0.000 0.000 0.000 0.00 0.000 0.000 35 DEMAND 0.000 0.00 0.000 0.000 0.000 36 COMMODITY Other (9/23)0.000 0.00 0.000 0.000 0.00 37 TOTAL COST OF PURCHASES (11/24)34.567 28.656 5.911 20.63 31.700 31.013 0.687 2.22 38 NET UNBILLED (12/25)0.000 0.000 0.000 0.00 0.000 0.000 0.000 0.00 28.288 62,447 (34,159) 32.323 (13/26)(54.70) 41.453 (9.130) 39 COMPANY USE (22.02)40 TOTAL COST OF THERM SOLD 28,708 (11/27)24.572 (4.136)(14.41) 17,999 21.507 (3.508)(16.31)0.000 41 TRUE-UP (E-2) (0.315)(0.315)0.00 (0.315)(0.315)0.000 0.00 24.257 28,393 (4.136)(14.57)17,684 21.192 42 TOTAL COST OF GAS (40+41)(3,508)(16.55)1.00376 43 REVENUE TAX FACTOR 1.00376 0.000 0.00 1.00376 1.00376 0.000 0.00 24,34821 28,49976 (4.152) 17,75049 (14.57)21.27168 (3.521)44 PGA FACTOR ADJUSTED FOR TAXES (42x43) (16.55)(14.57) 24.348 28,500 (4.152 17.750 21.272 (3.522)45 PGA FACTOR ROUNDED TO NEAREST .001 (16.56)

COMPANY:

FLORIDA PUBLIC UTILITIES COMPANY

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

FOR THE PERIOD OF: CURRENT MONTH:

APRIL 1998 THROUGH DECEMBER 1998 DECEMBER 1998

	THERMS	INVOICE	COST PER THERM
COMMODITY (Pipeline)		AMOUNT	(¢ PER THERM)
1 Commodity Pipeline - Scheduled FTS - System Supply	4,135,840	8,461.77	0.205
2 No Notice Commodity Adjustment - System Supply	(9,780)	(29.73)	0.304
3 Commodity Pipeline - Scheduled FTS - End Users	0	0.00	0.000
4 Commodity Pipeline - Scheduled FTS - OSSS	241,000	732.64	0.304
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)	4,367,060	9,164.68	0.210
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	4,126,060	873,644.97	21.174
18 Commodity Other - Scheduled FTS - OSSS	241,000	50,987.10	21.156
19 Commodity Other - Schedule PTS / ITS	0	0.00	0.000
20 Imbalance Cashout - FGT	0	(2,960.44)	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)	4,367,060	921,671.63	21.105
DEMAND		500.074.70	
25 Demand (Pipeline) Entitlement to System Supply	8,990,800	569,674.70	6.336
26 Demand (Pipeline) Entitlement to End-Users	0	0.00	0.000
27 Demand (Pipeline) Entitlement to OSSS	241,000	1,188.13	0.493
28 Other - GRI Refund	0	0.00	0.000
29 Other	0	0.00	0.000
30 Other	0	0.00 0.00	0.000 0.000
31 Other 32 TOTAL DEMAND	9,231,800	570,862.83	0.000 6.18 <u>4</u>
OTHER	3,231,000	370,002.03	0.102
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	ol	0.00	0.000
39 Other	0	0.00	0.000
40 TOTAL OTHER	0	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: APRIL 1998 THROUGH DECEMBER 1998

CURRENT MONTH: DECEMBER 1998

		Invoice, Credit, Check, or					Classificatio	n Breakdown		
Line		Indentifying	Filing Page	Invoice	Commodity	No Notice	Swing	Commodity	_	
No.	Vendor	Number	Number	Amount	(Pipeline)	Service	Service	(Other)	Demand	Other
1	FGT	27155	10	311,598.83	0.00	7,864.70	0.00	0.00	303,734.13	0.00
2	FGT	27145	11	267,128.70	0.00	0.00	0.00	0.00	267,128.70	0.00
3	FGT	27416	12	5,866.29	5,866.29	0.00	0.00	0.00	0.00	0.00
4	FGT	27406	13	3,328.12	3,328.12	0.00	0.00	0.00	0.00	0.00
5	FGT	27415	14	(29.73)		0.00	0.00	0.00	0.00	0.00
6	FGT	ck625001312	15	(2,960.44)	0.00	0.00	0.00	(2,960.44)	0.00	0.00
7			16	state of the state	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		A Company of the Comp	- 19		0.00	0.00	0.00	and a comme	0.00	0.00
11		gripping in the fight	20		0.00	0.00	0.00	16.5	0.00	0.00
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25				[
		-	TOTAL	1,509,563.84	9,164.68	7,864.70	0.00	921,671.63	570,862.83	0.00

			•						
		FOR THE P			<u> APRIL 1998</u>	B Through D	<u>ECEMBER 19</u>		
		CURENT M		DECEMBER			PERIOD 1		
		ACTUAL	ESTIMATE			ACTUAL	ESTIMATE	DIFFER	ENCE
				AMOUNT	%		(3)	AMOUNT	%
i	TRUE-UP CALCULATION								
	1 PURCHASED GAS COST (Sch. A-1 Line 4)	921,672	2,336,136	1,414,464	60.55	6,411,623	9,730,121	3,318,498	34.11
	2 TRANSPORTATION COST (Sch. A-1 Lines 1,2,3,5,6	587,892	(987,761)	(1,575,653)	159.52	3,162,534	(268,826)	(3,431,360)	1,276.42
	3 TOTAL	1,509,564	1,348,375	(161,189)		9,574,157		(112,862)	(1.19)
	4 FUEL REVENUES	1,259,692	1,343,092	83,400	6.21	10,026,508	10,101,347	74,839	0.74
	(NET OF REVENUE TAX)			,			1		
	5 TRUE-UP (COLLECTED) OR REFUNDED	11,882	11,882	0	0.00	106,938	106,938	0	0.00
	6 FUEL REVENUE APPLICABLE TO PERIOD *	1,271,574	1,354,974	83,400	6.16	10,133,446	10,208,285	74,839	0.73
	(LINE 4 (+ or ⋅) LINE 5)			-				ļ	
	7 TRUE-UP PROVISION - THIS PERIOD	(237,990)	6,599	244,589	3,706.46	559,289	746,990	187,701	25.13
	(LINE 6 · LINE 3)		·						
	8 INTEREST PROVISION-THIS PERIOD (21) (2)	886	1,231	345	0.00	2,304	606	(1,698)	0.00
	9 BEGINNING OF PERIOD TRUE UP AND (1)	329,299	270,357	(58,942)	(21.80)	(374,342)	(374,342)	0	0.00
	INTEREST		·						
	10 TRUE-UP COLLECTED OR (REFUNDED)	(11,882)	(11,882)	0	0.00	(106,938)	(106,938)	0	0.00
	(REVERSE OF LINE 5)	' '							
	10a FLEX RATE REFUND (if applicable)	0	0	0	0.00	o	0	0	0.00
	11 TOTAL ESTIMATED/ACTUAL TRUE-UP	80,313	266,305	185,992	69.84	80,313	266,316	186,003	69.84
	(7+8+9+10+10a)								
	INTEREST PROVISION						, ,		
	12 BEGINNING TRUE-UP AND	329,299	270,357	(58,942)	(21.80)	• If lir	ie 5 is a refui	nd add to line	4
	INTEREST PROVISION (9)					lf ti	ne 5 is a coll	ection ()subtr	act from line 4
	13 ENDING TRUE-UP BEFORE	79,427	265,074	185,647	70.04				
	INTEREST (12+7-5)								
	14 TOTAL (12+13)	408,726		126,705	23.66				
	15 AVERAGE (50% OF 14)	204,363		63,353	23.66				
	16 INTEREST RATE - FIRST	5.5000%	5.5200%		•••				
	DAY OF MONTH			· .					
	l			1	1	I .			

Estimated Only:

17 INTEREST RATE - FIRST

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

DAY OF SUBSEQUENT MONTH

20 MONTHLY AVERAGE (19/12 Months)

21 INTEREST PROVISION (15x20)

5.5200%

11.0400%

5.5200%

0.460%

1.231

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

4.9000%

10.4000%

5.2000%

0.433%

886

⁽¹⁾ 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 sixth month of the period, the beginning True-up amount will change to the actual True-up amount at the end of the fifth 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.

TRANSPORTATION PURCHASES

SYSTEM SUPPLY AND END USE

APRIL 1998 Through DECEMBER 1998
DECEMBER 1998

SCHEDULE A-3

ACTUAL FOR THE PERIOD OF: PRESENT MONTH:

LINE									Y COST			TOTAL
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	APR 98		SYS SUPPLY	N/A				'	N/A	N/A		
1 2	APR 98		SYS SUPPLY	N/A N/A					N/A	N/A		
3	APR 98		SYS SUPPLY	N/A					N/A	N/A		
4	APR 98		SYS SUPPLY	N/A					N/A	N/A		
5	APR 98	•	SYS SUPPLY	N/A					N/A	N/A		
6	MAY 98		SYS SUPPLY	N/A					N/A	N/A		
7	MAY 98		SYS SUPPLY	N/A					N/A	N/A		
8	MAY 98		SYS SUPPLY	N/A					N/A	N/A		
9	MAY 98		SYS SUPPLY	N/A					N/A	N/A		
10	MAY 98		SYS SUPPLY	N/A					N/A	N/A		
11	MAY 98		SYS SUPPLY	N/A					N/A	N/A		
12	MAY 98		SYS SUPPLY	N/A					N/A	N/A		
13	MAY 98		SYS SUPPLY	N/A					N/A	N/A		
14	MAY 98		SYS SUPPLY	N/A					N/A	N/A	•	
15	MAY 98		SYS SUPPLY	N/A					N/A	N/A	•	
16	MAY 98		SYS SUPPLY	N/A					N/A	N/A		
17	JUN 98		SYS SUPPLY	N/A					N/A	N/A		
18	JUN 98		SYS SUPPLY	N/A					N/A	N/A))	
19	JUN 98		SYS SUPPLY	N/A					N/A	N/A	:	
20	JUN 98		SYS SUPPLY	N/A					N/A	N/A		
21	JUL 98	•	SYS SUPPLY	N/A					N/A	N/A		
22	JUL 98		SYS SUPPLY	N/A					N/A	N/A		
23	JUL 98		SYS SUPPLY	N/A					N/A	N/A		
24	JUL 98		SYS SUPPLY	N/A					N/A	N/A		
* 25	JUL 98		SYS SUPPLY	N/A					N/A	N/A		
26	AUG 98		SYS SUPPLY	N/A					N/A	N/A		
27	AUG 98		SYS SUPPLY	N/A					N/A	N/A		
28	AUG 98		SYS SUPPLY	N/A					N/A	N/A		
29	AUG 98		SYS SUPPLY	N/A					N/A	N/A		
30	AUG 98		SYS SUPPLY	N/A					N/A	N/A		
31	SEP 98		SYS SUPPLY	N/A					N/A	N/A		
32	SEP 98		SYS SUPPLY	N/A					N/A	N/A		
33	SEP 98		SYS SUPPLY	N/A					N/A	N/A		
34	SEP 98		SYS SUPPLY	N/A					N/A	N/A		
35	OCT 98		SYS SUPPLY	N/A					N/A	N/A		
36	OCT 98		SYS SUPPLY	N/A					N/A	N/A		
37	OCT 98		SYS SUPPLY	N/A					N/A	N/A		
38	OCT 98		SYS SUPPLY	N/A					N/A	N/A		
39	OCT 98		SYS SUPPLY	N/A					N/A	N/A		
40	OCT 98		SYS SUPPLY	N/A					N/A	N/A		
41	OCT 98		SYS SUPPLY	N/A					N/A	N/A		
!			1]			847/A
TOTAL	1				20,730,040	1 353 450	22 083 490	4,732,341.00	o	0		0 21.43

^{*} June correction to system supply

TRANSPORTATION PURCHASES

SYSTEM SUPPLY AND END USE

APRIL 1998 Through DECEMBER 1998 DECEMBER 1998

SCHEDULE A-3 CONTINUED

ACTUAL FOR THE PERIOD OF: PRESENT MONTH:

 .		<u> </u>						COMMODIT	Y COST			TOTAL
LINE 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	NOV 98		SYS SUPPLY	N/A					N/A	N/A		
2	NOV 98		SYS SUPPLY	N/A					N/A	N/A		
1 2 3 4	NOV 98 NOV 98		SYS SUPPLY SYS SUPPLY	N/A N/A					N/A N/A	N/A N/A		
	NOV 98		SYS SUPPLY	N/A					N/A	N/A		
5 6 7	NOV 98		SYS SUPPLY	N/A	•				N/A	N/A		
7 8	NOV 98 NOV 98		SYS SUPPLY SYS SUPPLY	N/A N/A					N/A N/A	N/A N/A		
8	DEC 98		SYS SUPPLY	N/A					N/A	N/A		
10 11	DEC 98 DEC 98		SYS SUPPLY SYS SUPPLY	N/A N/A					N/A N/A	N/A N/A		
12	DEC 98		SYS SUPPLY	N/A					N/A	N/A		
13	DEC 98		SYS SUPPLY	N/A					N/A	N/A		
14	DEC 98		SYS SUPPLY	N/A					N/A	N/A		
	!											
		*										
		•		:								
		•										
							,					
TOTAL					28,372,470	1,809,450	30,181,920	6,411,623.00	0	0		21.24

FLORIDA GAS TRANSMISSION FIRM TRANSPORTATION SYSTEM SUPPLY

COMPANY: FLORIDA PUBLIC UTILITIES COMPANY
FOR THE PERIOD: APRIL 1998 THROUGH DECEMBER 1998

MONTH: DECEMBER 1998

PRODUCER/ SUPPLIER	RECEIPT POINT	GROSS AMOUNT MMBtu/d	NET AMOUNT MMBtu/d	MONTHLY GROSS MMBtu	MONTHLY NET MMBtu	WELLHEAD PRICE	CITYGATE PRICE
经水本股票 追		全国大学的特殊	经有关的证据		2014年 日報、特	Fall Factor (Mari	化化物质 电
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ni dan Kan	据是"10° 10° 10° 10° 10° 10° 10° 10° 10° 10°	WE WITH THE	医硬膜缝管骨膜	ABA 5.主要改革	ST HOME	鲁斯斯尔 宗帝	- 0.4114
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MANA A COLOR	基底层的技术	K. L. S. Marie	and the state of the state of	A 2000年 12 (1980年)	A Committee		
冷 健身 (6.5)	Transfer of the second	烈 小水學 新聞產物	September 1	MBARRY ARTH	建设一块金属		
CONFESSION OF	A	e i eriênî	ACCEPTANCE.	建筑线 (2) 产品。宝	源地 原紹寶	3.072 T. 18.07	- All Children
Helical School To	2004年,在在11年	公共 经编码 	Marks Sand Out	推定地名《沙西尔	を表れている。		
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artravett tå et	The state of the s	327 1 45 B	Man P. Steel van Den				147.05
ALC: AND THE	jugaletaki	Company of the Company	wateran star	ala con accord	3000 高麗麗		12.00
sières de la l	医乳球性 化二苯酚	45.00 a 46.00 a	e nietorio estra	Miles of Estates	2000年	Some Barrier St. Phy	victorial de la companion de l
	- <u>-</u>						
	L-						
·	TOTAL	14,991	14,566	449,813	437,017		
	TOTAL	14,331	177,500	1 773,013	AVERAGE	\$2.0556	\$2.11

NOTES:

GROSS AMOUNT MMBTU/D AND NET AMOUNT MMBTU/D DO NOT REFLECT

THE TOTAL AMOUNT WHICH FLOWED ON ANY GIVEN DAY. FLOW PER DAY IS REPRESENTED BY

THE DAILY AVERAGE OF MONTHLY GROSS MMBTU AND MONTHLY NET MMBTU. CITYGATE PRICES

ARE GROSSED UP ONLY FOR FGT'S FUEL RETENTION.

C:VGASCOSTVFPSC Firm Transportation Report - December 1998.xls]FORM

COMPANY: FLORIDA PUBLIC UTIL	LITIES COMPA	NY		THERM SAI	LES AND CU	STOMER D	ATA		SCHEDULE	A-5
	FOR THE	PERIOD OF:		APRIL 1998 T		MBER 1998				
		CURENT MON		DECEMBER 1			PERIOD T	O DATE		
		ACTUAL.	ESTIMATE	DIFFERE	VCE	TOTAL TH	ERM SALES		RENCE	
				AMOUNT	%	ACTUAL	ESTIMATE	AMOUNT	%	
THERM SALES (FIRM)										***
GENERAL SERVICE	(11 & 12)	1,062,806	1,254,800	191,994	15.30	6,723,972	6,594,450	(129,522)	(1.96)	1
OUTDOOR LIGHTING	(21)	164	200	36	18.00	1,290		520	28.73	Ī
RESIDENTIAL	(31 & 32)	984,242	1,020,610	36,368	3.56	5,392,709		(38,309)	(0.72)	
LARGE VOLUME	(51)	1,976,853	2,018,020	41,167	2.04			(229,024)	(1.47)	
OTHER	(81)	0	-,010,010	0	0.00	23,482	13,302,700	(23,482)		
	(/		Ū		0.00	20,402	0	(43,402)	(100.00)	İ
TOTAL FIRM		4,024,065	4,293,630	269,565	6.28	27,933,177	27,513,360	(410 017)	(1.53)	1
THERM SALES (INTERRUPTIBLE)		T TOLT,000	1,230,000	200,000	U,20	47,555,177	1 2/,010,000	(419,817)	(1.53)	
INTERRUPTIBLE	(61)	238,344	403,280	164,936	40.90	2,362,941	3,250,770	007.000	27.31	
INTERRUPTIBLE TRANSPORT	(92)	179,841	30,870	(148,971)				887,829		1
LARGE VOLUME INTERRUPTIBLE	(93)	1,459,834						(895,749)	(423.92)	
OFF SYSTEM SALES SERVICE			979,660	(480,174)				(2,480,123)	(14.17)	
OFF STSTEM SALES SERVICE	(95)	241,000	0	(241,000)	0.00	1,809,450	0	(1,809,450)	0.00	ŀ
TOTAL INTERRUPTIBLE		2,119,019	1,413,810	/70F 000	440.00	05 050 440				
TOTAL THERM SALES				(705,209)		25,259,443	20,961,950	(4,297,493)	(20.50)	1
		6,143,084	5,707,440	(435,644)	(7.63)	53,192,620	48,475,310	(4,717,310)	(9.73)	
NUMBER OF CUSTOMERS (FIRM)	// / X / A			·		AVG. NO. OF	CUSTOMERS		ATE	
GENERAL SERVICE	(11 & 12)	2,809	2,780	(29)	(1.04)			(26)	(0.95)	
OUTDOOR LIGHTING	(21)	0	0	[<u>;</u>	0.00	0		0	0.00	
RESIDENTIAL	(31 & 32)	33,418	33,595	177	0.53	32,580	32,788	208	0.63	[
LARGE VOLUME	(51)	852	921	69	7.49	863	912	49	5.37	Į.
OTHER	(81)	. 0	0	0	0.00	145		(145)	0.00	ŀ
İ]	(01	3.00	
TOTAL FIRM		37,079	37,296	217	0.58	36,344	36,430	86	0.24	1
NUMBER OF CUSTOMERS (INTER	RUPTIBLE)						CUSTOMERS	PERIOD TO DA	ATE J.L.	
INTERRUPTIBLE	(61)	10	13	3	23.08	11	13	2	15.38	
INTERRUPTIBLE TRANSPORT	(92)	5	1	(4)	(400.00)		13	(3)	(300.00)	
LARGE VOLUME INTERRUPTIBLE	(93)	Ĭ	1	0	0.00	4		(3)	0.00	ļ
OFF SYSTEM SALES SERVICE	(95)	1 1	ō		0.00	1	1 0			ļ
OTT OTOTEN BALLO SERVICE	(90)	. 1	ا	(1)	0.00	1	ا	(1)	0.00	-
TOTAL INTERRUPTIBLE		17	15	(0)	(13.33)	17	,_	ا م	(10.00)	ĺ
TOTAL CUSTOMERS		37,096	37,311	(2) 215	(13.33)			(2)	(13.33)	ŀ
THERM USE PER CUSTOMER		37,080	3/,311	215	0.58	36,361	36,445	84	0.23	
GENERAL SERVICE	711 0 105	7761	A Pari	HAT.	17.17		A 3.221	· · · · · · · · · · · · · · · · · · ·		
	(11 & 12)	378	451	73	16.19	2,440		(24)	(0.99)	
OUTDOOR LIGHTING	(21)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
RESIDENTIAL	(31 & 32)	29	30	1	3.33	166		(3)	(1.84)	ŀ
LARGE VOLUME	(51)	2,320	2,191	(129)	(5.89)	18,299	17,064	(1,235)	(7.24)	ļ
OTHER	(81)	0	0	0	0.00	162		(162)	(100.00)	l
INTERRUPTIBLE	(61)	23,834	31,022	7,188	23.17	214,813		35,246	14.10	ļ
INTERRUPTIBLE TRANSPORT	(92)	35,968	30,870	(5,098)	(16.51)	276,762	211,300	(65,462)	(30.98)	
LARGE VOLUME INTERRUPTIBLE	(93)	1 459 834	979 660	(480 174)			17 /00 880			

(5,098) (480,174) (241,000)

979,660

1,459,834 241,000

(93)

(95)

OFF SYSTEM SALES SERVICE

LARGE VOLUME INTERRUPTIBLE

(49.01) 19,980,003 17,499,880 0.00 1,809,450 0

(14.17)

0.00

(2,480,123)

(1,809,450)

CONVERSION FACTOR CALCULATION

SCHEDULE A-6

ACTUAL FOR THE PERIOD OF:

APRIL 1998 Through DECEMBER 1998

			į									
WEST PALM BEACH:	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR
1 AVERAGE BTU CONTENT OF GAS PURCHASED												
THERMS PURCHASED = AVERAGE BTU CONTENT CCF PURCHASED	1.0461	1.0504	1.0541	1.0528	1.0545	1.0592	1.0518	1.0527	1.0566			
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	1.06	1.06	1.07	1.07	1.07	1.07	1.07	1.07	1.07	0	0	0
SANFORD & DELAND: 1 AVERAGE BTU CONTENT OF GAS PURCHASED										:		Ì
THERMS PURCHASED = AVERAGE BTU CONTENT CCF PURCHASED	1.0456	1.0510	1.0543	1.0521	1.0533	1.0450	1.0512	1.0522	1.0564			
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	1.06	1.07	1.07	1.07	1.07	1.06	1.07	1.07	1.07	0	. 0	0

FLORIDA GAS TRANSMISSION COMPANY An ENRON/SONAT AFFIT14te

An ENRON/SONAT Affiliate

DATE

12/31/98

CUSTOMER: FLORIDA PUBLIC UTILITIES COMPANY
ATTN: CHRIS SHYDER
POST OFFICE BOX 3395
MEST PALM BEACH, FL 33402-3395

ACCOUNT #
ARA #

CONTRACT:	5009	SHIPPER:	FLORIDA PUBLIC UTILITIES COMPANY FIRM TRANSPORTATION		CUSTOMER NO: 4084 PLEASE CONTACT HEID! MASSIN AT (713)853-6879 WITH ANY QUESTIONS REGARDIM DUNS NO: 006924427 OR CODE LIST								
PD1 NO. RECE	IPTS DRM No.		DELIVERIES POI NO. ORN No.	PROO MONTH	TC	RC	BYZE	RATES SURCHARGES	DISC	NET	VOLUMES OTH DRY	AMOUNT	
RESERVATION		6 THEN HAV 657F		12/98	A	RES	0.3687	0.0085		0.3772	595,696	\$224,696.53	
	TEMP RELING AT LES SERVATION CHARGE	S INAK MAA KAIE		12/98	A	RES	0.3687			0.3687	248.000	\$91,437.60	
TEMPORARY RE	ELINQUISHMENT CREDI	I - Acq etre 59	07, At poi 16103	12/98 12/98	A	HHR	0.0590			0.0590	133,300	\$7,864.70	
JENPORARY RE	LINQUISHMENT CREDI	T - Acq ctrc 59	07, At poi 16104	12/98 12/9B	Α	TRL TRL	0.0500			0.0500 0.0500	(24,800). (65,100)	(\$1,240.00) (\$3,255.00)	
	ELINQUISHMENT CREDI	•	•	12/98	A	TRL	0.0500			0.0500	(49,600)	(\$2,480.00)	
	LLINQUISHMENT CREDI ELINQUISHMENT CREDI	•	· •	12/98	A	TRL	0.0500			0.0500	(9,300)	(\$465.00)	
	ELINQUISHMENT CREDI			12/98		TRL	0.0500			0.0500	(21,700)	(\$1.085.00)	
TEMPORARY RE	ELINQUISHMENT CREDI	T - Acq etre 53	37, at poi 16109	12/98 12/98	A	TRL TRL	0.0500 0.0500			0.0500 0.0500	(62,000) (15,500)	(\$3,100.00) (\$775.00)	

*** END OF INVOICE 27155 ***

TOTAL FOR CONTRACT 5009 FOR MONTH OF 12/98.

728,996

\$311,598.83

5

FLORIDA GAS TRANSMISSION COMPANY

DATE 12/31/98 Please reference this invoice no. on your remittance And wire to:
Wire Transfer
Florida Gas Transmission Company
Mations Bank; Dallas, Tx
Account #
ABA # CUSTOMER: FLORIDA PUBLIC UTILITIES COMPANY ATTM: CHRIS SNYDER POST OFFICE BOX 3395 HEST PALM BEACH, FL 33402-3395 DUE 01/10/99 THYDICE NO. 27145 TOTAL AMOUNT DUE \$267,128.70 CONTRACT: 3624 PLEASE CONTACT HEIDI MASSIM AT (713)853-6879 WITH ANY QUESTIONS REGARDING THIS INVOICE OR CODE LIST SHIPPER: FLORIDA PUBLIC UTILITIES COMPANY CUSTOMER NO: 4084 TYPE: FIRM TRANSPORTATION DUNS NO: 006924427 RECEIPTS DELIVERIES POI NO. DAN No. PROD MONTH SURCHARGES YOLUMES OTH DRY PO1 NO. DRH No. TC RC 8ASE DISC NET AMOUNT RESERVATION CHARGE 12/98 A RES 0.8072 0.0085 0.8157 327,484 \$267,128.70 TOTAL FOR CONTRACT 3624 FOR NONTH OF 12/98. 327,484 \$267,128.70

*** END OF INVOICE 27145 ***

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FLORIDA GAS TRANSMISSION COMPANY An EMRON/SORAT Affiliate

An EHRON/SORAT Affiliate

D1/10/99

DUE

D1720/99

CUSTONER: FLORIDA PUBLIC UTILITIES COMPANY
ATTN: CHRIS SNYDER
POST OFFICE 80X 3395
NEST PALM BEACH, FL 33402-3395

TOTAL AMDUNT DUE

S5,866.29

AN EHRON/SORAT Affiliate

Please reference this invoice no. on your remittance
and wire to:
Hire Transfer
Florida Gas Transmission Company
Rations Bank: Dalias
Account
ABA

CONTRACT:	5009			BLIC UTILITIES COMPANY PORTATION		CUSTONER NO: 4084 PLEASE CONTACT HEIDI MASSIN AT (713)853-6879 WITH ANY QUESTIONS REGARDING THIS DUNS NO: 006924427 OR CODE LIST							
RECEIP	PTS DRN No.	P	DELIVER	DEN No.	PROO MONTH	TC	RC	BASE	RATES DISC	NET	VOLUMES OTH DRY	AMOUNT	
Usage Charge		1	6103	3154	12/98	A	COM	0.0312	(8000.0)	0.0304	10.476	\$318.47	
Usage Charge Usage Charge		1	16104	28645	12/98	A	COH	0.0312	(8000.0)	0.0304	11,650	\$354.16	
Usage Charge			6105	3158	12/98	A .		0.0312	(0.0006)	0.0304	12,804	\$389.24	
Usage Charge			6106	28456 3161	12/98 12/98	A		0.0312 0.0312	(0.0008) (0.0008)	0.0304 0.0304	3,100	\$94.24	
Usage Charge			6108	3163	12/98	A		0.0312	(0.0008)	0.0304	27,113 26,220	\$824.24 \$797.09	
Usage Charge			6109	3165	12/98	A		0.0312	(8000.0)	0.0304	51,685	\$1,571.22	
Usage Charge		1	16156	3262	12/98	A	COM	0.0312	(8000.0)	0.0304	7,201	\$218.91	
Usage Charge			16157	3261	12/98	A .		0.0312	(8000.0)	0.0304	8,201	\$249.31	
Usage Charge			16158 16273	3277 3214	12/98 12/98		COM	0.0312 0.0312	(0.0008) (0.0008)	0.0304 0.0304	6,520 24,100	\$198.21	
Usage Charge			10273 52992	217831	12/98	A	COH	0.0312	(0.0008)	0.0304	3,900	\$732.64 \$118.56	
						A CONTR	ACT 500	9 FOR MONTH			192,970	\$5,866.29	

*** END OF INVOICE 27416 ***

FLORIDA GAS TRANSMISSION COMPANY

		AN EUKUR/SUNAL ATTSITATE	Page 1
DATE	01/10/99		Please reference this invoice no. on your remittance
OUE	01/20/99	CUSTOHER: FLORIDA PUBLIC UTILITIES COMPANY ATTN: CHRIS SNYDER	Mire Transfer Florida Gas Transmission Company
INVUICE NO.	27406	POST OFFICE BOX 3395 HEST PALM BEACH, FL 13402-3395	Account #
TOTAL AMOUNT DUE	\$3,328.12	1100 1100 120	ABA I RELIPACIFIE

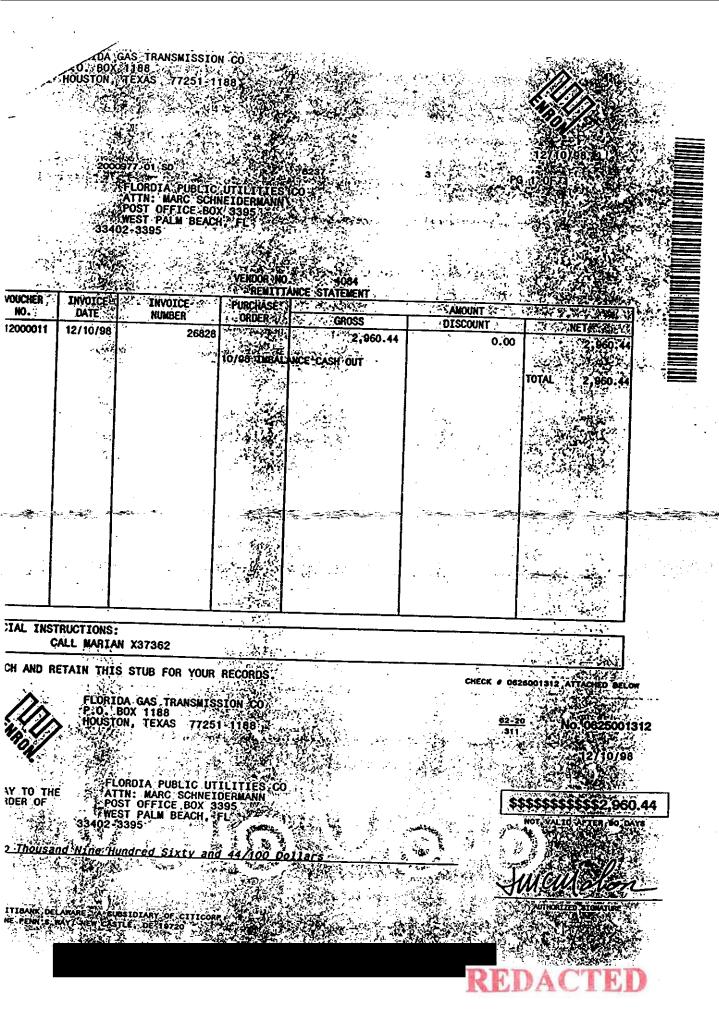
CONTRACT:	3624	SHIPPER: FLORIDA PUI TYPE: FIRM TRANSI	SLIC UTILITIES COMPANY PORTATION		IOHER I Duns N	10: 401 0: 00692	AT (PLEASE CONTACT HEID! MASSIN AT (713)853-6879 WITH ANY QUESTIONS REGARDING THIS INVOICE OR CODE LIST					
PO1 NO. RECEIPTS PO1 NO. DRN No.		DELIVERIES POI NO. DRN No.		PROD MONTH	τĊ	RC	BAZE	RATES SURCHARGES	DISCNET	YOLUNES DTH DRY	AROUNT		
Usage Charge Usage Charge		16103	3154	12/98	A	CON	0.0344	(8000.0)	0.0136	15,624	\$212.49		
Usage Charge		16104 16105	28645 3158	12/9 6 12/98	A	CON	0.0144 0.0144	(8000.0) (8000.0)	0.0136 0.0136	31,434 31,496	\$427.50 \$428.35		
Usage Charge Usage Charge		16106	28456	12/98		COM	0.0144	(8000.0)	0.0136	58,900	\$801.04		
Usage Charge		16107 16108	3161 3163	12/98 12/98	A	COM	0.0144 0.0144	(0.0008) (0.0008)	0.0136 0.0136	8,587 2,480	\$116.78 \$33.73		
Usage Charge Usage Charge	•	16109	3165	12/98	λ	COM	0.0144	(8000.0)	0.0136	17,515	\$238.20		
Usage Charge		16156 16157	3262 3261	12/98 12/98	A	COM	0.0144 0.0144	(8000.0) (8000.0)	0.0136 0.0136	25,699 25,699	\$349.51 \$349.51		
Usage Charge		16158	3277	12/98	A	CON	0.0144	(0.0008)	0.0136	27,280	\$371.01		
				TOTAL FOR	CORD	ALI 302	4 FOR HONTH	AL 15/39.		244,714 .	\$3,328.12		

*** END OF INVOICE 27406 ***

FLORIDA GAS TRANSMISSION COMPANY

		An EHROH/SC	MAT AF	fillate			Page 1						
DATE		01/10/99								se referen	ice this i	nvaice no. on)	your remittance
OUE		01720799		CUSTOMER:	FLORIDA PUBLIC ATTN: CHRIS SN		TIES COM	PARY	Wire	Transfer	ransmissio	n Company	•
INVOICE NO.		27415			POST OFFICE BO. HEST PALM BEAC	x 3395)5	Mati	ons Bank: unt f		מוישום.	ACTED
TOTAL AHOUNT DUE	****	(\$29.73)			MER INDIANGE IN MAAN AND				ABA 1			KLUZ	ACIED
CONTRACT:	5002	SHIPPER:		IC UTILITIES COMPA		TOMER	NO: 40	AT	ASE CONTACT HE (713)853-6879 COOE LIST	IDI MASSIN NITH ANY Q	L DESTIONS	REGARDING THIS	1KA01CE
RECEIPTS POI NO. DRN	No.		DELIVERIE POI NO.		PROD MONTH	<u>tc</u>	RC	RASE	RATES SURCHARGES	0150	RET	VOLUMES OTH DRY	AMOUNT
No hotice					12/98	A	CON	0.0312	(8000.0)		0.0304	(978)	(\$29.73)
				TOTAL FOR CONTRACT 5002 FOR MONTH OF 12/98.							(976) ^	(\$29.73) -	

*** END OF INVOICE 27415 ***



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