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IN HERE'S WEEKEN TO

September 18, 1998

Bianca S. Bayo, Director Division of Records & Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

All Parties of Record

**Via Federal Express** 

10393 SEP 21 8

FRSC RECORDS/REPORTING

Re:

Docket No. 980003-GU - Purchased Gas Adjustment (PGA) Clause - Request for Confidential Treatment.

Dear Ms. Bayo:

We submit herewith on behalf of Peoples Gas System, its purchased gas adjustment filing for the month of August 1998 iconsisting of (a) Schedules A-1, A-1 Supporting Detail, A-2, A-3, A-4, A-5, and A-6, (b) its Open Access Gas Purchased Report for the month, (c) invoices covering Peoples' gas purchases for the month, (d) its Accruais for Gas Purchased Report, (e) its Actual/Accrual Reconciliation for Gas Purchased Report (and invoices thereto), and (f) invoices reflecting prior period adjustments and FGT Refunds (if any)), and request confidential treatment of portions thereof.

This request is made pursuant to Section 366.093, Florida Statutes, for the reasons detailed in the document entitled "Peoples Gas System's Request for Confidential Treatment", the original and 5 copies of which are also enclosed herewith for filing. The sensitive information contained in the enclosed documents has been shaded in grey or highlighted in yellow.

ACK _	We enclose a high density computer d	liskette containing the enclose	ed request (IBM-
AFA _	DOS 4.0, WP5.1) as required by the Commission	on's rules.	
APP _	on which the sensitive information has been		dentified above
CAF	On which the sensitive information has been	Willed out.	· · ·
CMU	Please acknowledge your receipt and	d filing of the enclosures b	v stamping, the
ETR _	duplicate copy of this letter which is enclosed		
EAG	Thank you for your assistance.		5 5
LEG			5 W
LIN _		Sincerely,	6-2
			1 = 1
OPC		1 Jairon	Mich_
RCH		DAVID M. NICHOLSO	N
SEC	DMN		550
WAS	Enclosures		0.175
OTH	C: Ms. Angle Llewellyn	DOCUMENT HUM	HER-DATE
JIH	Mr. W. Edward Elliott		CONTROL BOOKS DE L

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Purchased Gas

Docket No. 980003-GU

Adjustment (PGA) Clause

Submitted for Filing: 9-21-98

## PEOPLES GAS SYSTEM'S REQUEST FOR CONFIDENTIAL TREATMENT

Pursuant to Section 366.093, Florida Statutes, Peoples Gas System ("Peoples"), submits the following Request for Confidential Treatment of portions of its purchased gas adjustment filing for the month of August 1998 [consisting of (a) Schedules A-1, A-1 Supporting Detail, A-2, A-3, A-4, A-5, A-6, (b) invoices covering Peoples' gas purchases for the month, (c) an Open Access Gas Purchased Report, (d) an Accruals for Pipeline Charges, (e) an accruals for Gas Purchased Report, (f) an Accrual/Actual Reconciliation Report and invoices thereto, and (g) invoices reflecting prior period adjustments, bookout transactions, and FGT Refunds (if any)] which is submitted for filing in the above docket concurrently herewith:

- Attached hereto as Exhibit "A" is a detailed justification for the requested confidential treatment of the highlighted portions of Peoples' Schedules, Invoices, Open Access Report, Accrual Report, and Accrual/Actual Reconciliation Report referenced above.
- The material for which confidential classification is sought is intended to be and is treated by Peoples and its affiliates as private and has not been disclosed.
- 3. Peoples requests that the information for which it seeks confidential classification not be declassified until March 20, 2000 (i.e., for a period of 18 months as provided in Section 366.093(4)). The time period requested is necessary to allow Peoples and/or its affiliated companies to negotiate future gas purchase contracts without their suppliers/competitors (and DOCUMENT NUMBER-DATE

10393 SEP 21 #

other customers) having access to information which would adversely affect the ability of Peoples and its affiliates to negotiate such future contracts on favorable terms. The period of time requested will ultimately protect Peoples and its customers.

WHEREFORE, Peoples submits the foregoing as its request for confidential treatment of the information identified in Exhibit "A".

Respectfully submitted,

Ansley Watson, Jr.

David M. Nicholson

MACFARLANE FERGUSON & McMULLEN

notice

P. O. Box 1531, Tampa, Florida 33601

(813) 273-4200

Attorneys for Peoples Gas System

### CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true copy of the foregoing Request for Confidential Treatment, filed on behalf of Peoples Gas System, has been furnished by regular U.S. Mail this 18th day of September 1998, to all known parties of record in Docket No. 980003-GU.

David M. Nicholson

SCHEDULE	LINE(S)	COLUMN(S)	RATIONALE
A-3	12, 16-26	L	(1)
A-3	12, 16-26	E - K	(2)
A-3	12-28	В	(3)

(1) This schedule shows the quantities of gas which Peoples purchased from its suppliers during the month, together with the cost of transportation for such purchases. These rates are not publicly known but are, instead, the result of private negotiations between Peoples and numerous producers and gas marketing companies. Purchases are made at varying prices depending on the term of the arrangement, the time of year, the quantities involved, and the nature of the service (firm or interruptible). Prices at which gas is available to Peoples can vary from producer-to-producer or marketer-to-marketer even when non-price terms and conditions of the purchase are not significantly different.

This information is contractual information which, if made public, "would impair the efforts of [Peoples] to contract for goods or services on favorable terms." Section 366.093(3)(d), Florida Statutes. Disclosure of the rates at which Peoples purchased gas from its suppliers during this month would give other competing suppliers information with which to potentially or actually control the pricing of gas either by all quoting a particular price (equal to or exceeding the shaded rates), or by adhering to a rate offered by a particular supplier. Such suppliers would be less likely to make any price concessions which they might have previously made, and could simply refuse to sell at a price less than those rates shaded here. The end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

- (2) The data are algebraic functions of the rate at which Peoples purchased gas (listed in Column L). See Rationale (1) above. Thus, this information would permit a supplier to determine contractual information which, if made public, "would impair the efforts of [Peoples] to contract for goods or services on favorable terms." Section 366.093(3)(d), Florida Statutes.
- (3) Publishing the names of suppliers would be detrimental to the interests of Peoples and its ratepayers since it would provide competitors with a list of prospective suppliers, or permit a third party to interject itself as a middleman between Peoples and the supplier. In either case, the end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

SCHEDULE	LINE(S)	COLUMN(S)	RATIONALE
A-4	1-21	G-H	(1)
A-4	1-21	C-F	(2)
A-4	1-20	A-B	(3)

<sup>(1)</sup> This information is contractual information which, if made public, "would impair the efforts of [Peoples] to contract for goods or services on favorable terms." Section 366.093(3)(d), Florida Statutes. Disclosure of the rates at which Peoples purchased gas from its suppliers during this month would give other competing suppliers information with which to potentially or actually control the pricing of gas either by all quoting a particular price (equal to or exceeding the shaded rates), or by adhering to a rate offered by a particular supplier. A supplier which might have been willing to sell gas at a lower rate would be less likely to make any price concessions. The end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

- (2) Since it is the specific rates at which the purchases were made which Peoples seeks to protect, it is also necessary to protect the volumes or amounts of the purchases in order to prevent the use of such information to calculate the rates. <u>See</u> Rationale (1) above.
- (3) Peoples seeks confidential treatment of the names of suppliers and the receipt points at which gas was received. Disclosure of this information would be detrimental to Peoples and its ratepayers because it would help illustrate Peoples' supply infrastructure. Disclosing the receipt points would give competitors information that would allow them to buy or sell capacity at those points. The resulting increase or decrease in available capacity would affect the cost of gas transportation for supply already secured. Disclosing the supplier names would give competitors a list of prospective suppliers and invite the intervention of middlemen. In either case, the end result is reasonably likely to be higher gas and transportation prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

SCHEDULE	LINE(S)	COLUMN(S	) RATIONALE	
Open Access Report	9, 22-33, 38-40	C and E	(1)	
Open Access Report	9-11, 22-33 36-42	Α	(2)	

<sup>(1)</sup> This data is contractual information which, if made public, "would impair the efforts of [Peoples] to contract for goods or services on favorable terms." Section 366.093(3)(d), Florida Statutes. The information shows the therms purchased from each supplier for the month and the total cost of the volume purchased. Such information could be used to calculate the actual rates at which Peoples purchased gas from each supplier during the involved month. Disclosure of the rates at which Peoples purchased gas from its suppliers during this month would give other competing suppliers information with which to potentially or actually control the pricing of gas either by all quoting a particular price (equal to or exceeding the shaded rates), or by adhering to a rate offered by a particular supplier. A supplier which might have been willing to sell gas at a lower rate would be less likely to make any price concessions. The end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

<sup>(2)</sup> Publishing the names of suppliers would be detrimental to the interests of Peoples and its ratepayers since it would provide a list of prospective suppliers to Peoples' competitors. If the names were made public, a third party might try to interject itself as a middleman between the supplier and Peoples. The end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

INVOICES	LINES	INFORMATION	RATIONALE
August (11 of 15)	1	Supplier/Customer	(1)
August (11 of 15)	2-8	Supplier/ Customer Facts	(2)
August (11 of 15)	9-10	Rate	(3)
August (11 of 15)	9-10, 23	Therms/Amounts	(4)

- (1) All highlighted information is contractual information which, if made public, "would impair the efforts of [Peoples] to contract for goods or services on favorable terms." Section 366.093(3)(d), Florida Statutes. Disciosure of the supplier names would be detrimental to Peoples and its ratepayers since it would provide competitors with a list of prospective suppliers. Moreover, a third party could use such information to interject itself as a middleman between Peoples and the supplier. In either case, the end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.
- (2) Peoples requests confidential treatment of all related information that once revealed would tend to indicate the identity of the gas supplier for which Peoples has requested confidential treatment. See Rationale (1) above.
- (3) Disclosure of the rates at which Peoples purchased gas from its suppliers during this month would give other competing suppliers information with which to potentially or actually control the pricing of gas either by all quoting a particular price (equal to or exceeding the shaded rates), or by adhering to a rate offered by a particular supplier. A supplier which might have been willing to sell gas at a lower rate would be less likely to make any price concessions. The end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its rate payers.
- (4) Peoples requests confidential treatment of the volumes and total costs of the purchases in order to prevent the use of such information to calculate the rates. See Rationale (3) above.

- (1) Because of the large amount of proprietary and confidential information contained on these invoices, Peoples has requested confidential treatment of these pages in their entirety. Peoples' has done so to protect two major types of information:
- (i) Rates As noted above, Peoples considers the rates at which it purchases gas confidential because knowledge of the rates would give other competing suppliers information with which to potentially or actually control the pricing of gas either by all quoting a particular price (equal to or exceeding the shaded rates), or by adhering to a rate offered by a particular supplier. A supplier which might have been willing to sell gas at a lower rate would be less likely to make any price concessions. The end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

In addition to protection of the rates, Peoples requests confidential treatment of the volumes and total costs of the purchases in order to prevent the use of such information to calculate the rates.

(ii) Supplier Names - As noted above, Disclosure of supplier names would be detrimental to the interests of Peoples and its ratepayers since it would provide competitors with a list of gas suppliers and would facilitate the intervention of a middleman. The end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

In an effort to protect the names of its suppliers, Peoples has also tried to shield any related information (e.g., addresses, phone and fax numbers, contact persons, logos, etc.) that once revealed would tend to indicate the identity of the gas supplier for which Peoples has requested confidential treatment. In this case, the format of an invoice alone may indicate to persons knowledgeable in the gas industry which suppliers Peoples is dealing with and the frequency with which it does so.

SCHEDULES	LINES	COLUMNS	RATIONALE
"Accruals"			
p. 1	1-2		
p. 2	1, 9		
p. 3	1		
p. 4	1-3		
p. 5	1		
p. 6	1		
p. 7	1		
p. 8	1		
p. 9	1-3	C	
p. 10	1-2	(Rate)	(1)
"Accruals"			
p. 1	1-2, 15		
p. 2	1, 8-9, 16		
p. 3	1, 15		
p. 4	1-3, 15		
p. 5	1, 15		
p. 6	1, 15		
p. 7	1, 15		
p. 8	1, 15		
p. 9	1-3, 15	B & D	
p. 10	1-2, 15	(Thrm/Acrd)	(2)
"Accruals"			
p. 1	1-2		
p. 2	1, 9		
p. 3	1		
p. 4	1-3		
p. 5	1		
p. 6	1		
p. 7	1		
p. 8	1		
p. 9	1-3	A	1000
p. 10	1-2	(Supplier)	(3)

<sup>(1)</sup> All shaded information is contractual information which, if made public, "would impair the efforts of [Peoples] to contract for goods or services on favorable terms." Section 366.093(3)(d), Florida Statutes. Disclosure of the rates at which Peoples purchased gas from its

Docket No. 980003-GU PEOPLES GAS -- August '98 PGA suppliers during this month would give other competing suppliers information with which to potentially or actually control the pricing of gas either by all quoting a particular price (equal to or exceeding the shaded rates), or by adhering to a rate offered by a particular supplier. A supplier which might have been willing to sell gas at a lower rate would be less likely to make any price concessions. The end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

- (2) Since it is the rates at which the purchases were made which Peoples seeks to protect from disclosure, it is also necessary to protect the volumes and costs of the purchases in order to prevent the use of such information to calculate the rates. See Rationale (1) above.
- (3) Disclosure of the supplier names would be detrimental to the interests of Peoples and its ratepayers since it would provide competitors with a list of prospective suppliers to Peoples' competitors and would facilitate the intervention of a middleman. The end result is reasonably likely be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

PAGES	LINES	COLUMNS	RATIONALE
July Acc. Recon.,		D	
(pp. 1-6)	1-22	(Rate)	(1)
July Acc. Recon.,	1-22	C and E	
(pp. 1-6)	93-95	(Thrm/Dollr)	(2)
July Acc. Recon.,	1, 3, 5, 7, 9,	Α	
(pp. 1-6)	11, 13, 15, 17	(Supplier)	(3)
	19, 21		

- (1) All shaded information is contractual information which, if made public, "would impair the efforts of [Peoples] to contract for goods or services on favorable terms." Section 366.093(3)(d), Florida Statutes. Disclosure of the rates at which Peoples purchased gas from its suppliers during this month would give other competing suppliers information with which to potentially or actually control the pricing of gas either by all quoting a particular price (equal to or exceeding the shaded rates), or by adhering to a rate offered by a particular supplier. A supplier which might have been willing to sell gas at a lower rate would be less likely to make any price concessions. The end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.
- (2) Since it is the rates at which the purchases were made which Peoples seeks to protect from disclosure, it is also necessary to protect the volumes and total costs in order to prevent the use of such information to calculate the rates. <u>See</u> Rationale (1) above.
- (3) Disclosure of the supplier names would be detrimental to Peoples and its ratepayers since it would provide competitors with a list of prospective gas suppliers and would facilitate the intervention of middlemen. The end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

- (1) Because of the large amount of proprietary and confidential information contained on these invoices, Peoples has requested confidential treatment of these pages in their entirety. Peoples' has done so to protect two major types of information:
- (i) Rates As noted above, Peoples considers the rates at which it purchases gas confidential because knowledge of the rates would give other competing suppliers information with which to potentially or actually control the pricing of gas either by all quoting a particular price (equal to or exceeding the shaded rates), or by adhering to a rate offered by a particular supplier. A supplier which might have been willing to sell gas at a lower rate would be less likely to make any price concessions. The end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

In addition to protection of the rates, Peoples requests confidential treatment of the volumes and total costs of the purchases in order to prevent the use of such information to calculate the rates.

(ii) Supplier Names - As noted above, Disclosure of supplier names would be detrimental to the interests of Peoples and its ratepayers since it would provide competitors with a list of gas suppliers and would facilitate the intervention of a middleman. The end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

In an effort to protect the names of its suppliers, Peoples has also tried to shield any related information (e.g., addresses, phone and fax numbers, contact persons, logos, etc.) that once revealed would tend to indicate the identity of the gas supplier for which Peoples has requested confidential treatment. In this case, the format of an invoice alone may indicate to persons knowledgeable in the gas industry which suppliers Peoples is dealing with and the frequency with which it does so.

LINES	INFORMATION	RATIONALE
1,3,6,19-20, 22	Supplier/Customer	(1)
5	Supplier/ Customer Facts	(2)
18	Rate	(3)
18, 25	Therms/Amounts	(4)
	1,3,6,19-20, 22 5	1,3,6,19-20, 22 Supplier/Customer  Supplier/ Customer Facts  Rate

- (1) All highlighted information is contractual information which, it made public, "would impair the efforts of [Peoples] to contract for goods or services on favorable terms." Section 366.093(3)(d), Florida Statutes. Disclosure of the supplier names would be detrimental to Peoples and its ratepayers since it would provide competitors with a list of prospective suppliers. Moreover, a third party could use such information to interject itself as a middleman between Peoples and the supplier. In either case, the end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.
- (2) Peoples requests confidential treatment of all related information that once revealed would tend to indicate the identity of the gas supplier for which Peoples has requested confidential treatment. See Rationale (1) above.
- (3) Disclosure of the rates at which Peoples purchased gas from its suppliers during this month would give other competing suppliers information with which to potentially or actually control the pricing of gas either by all quoting a particular price (equal to or exceeding the shaded rates), or by adhering to a rate offered by a particular supplier. A supplier which might have been willing to sell gas at a lower rate would be less likely to make any price concessions. The end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.
- (4) Peoples requests confidential treatment of the volumes and total costs of the purchases in order to prevent the use of such information to calculate the rates. See Rationale (3) above.

INVOICES Prior Month Adj.	LINES	INFORMATION	RATIONALE
1 of 1	1	Supplier	(1)
1 of 1	2-8	Supplier Facts	(2)
1 of 1	9-10	Rate	(3)
1 of 1	9-10, 23-24	Therms/Amounts	(4)

(1) All highlighted information is contractual information which, if made public, "would impair the efforts of [Peoples] to contract for goods or services on favorable terms." Section 366.093(3)(d), Florida Statutes. Disclosure of the supplier names would be detrimental to Peoples and its ratepayers since it would provide competitors with a list of prospective suppliers. Moreover, a third party could use such information to interject itself as a middleman between Peoples and the supplier. In either case, the end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

(2) Peoples requests confidential treatment of all related information that once revealed would tend to indicate the identity of the gas supplier for which Peoples has requested confidential treatment. See Rationale (1) above.

(3) Disclosure of the rates at which Peoples purchased gas from its suppliers during this month would give other competing suppliers information with which to potentially or actually control the pricing of gas either by all quoting a particular price (equal to or exceeding the shaded rates), or by adhering to a rate offered by a particular supplier. A supplier which might have been willing to sell gas at a lower rate would be less likely to make any price concessions. The end result is reasonably likely to be increased gas prices, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

(4) Peoples requests confidential treatment of the volumes and total costs of the purchases in order to prevent the use of such information to calculate the rates. See Rationale (3) above.

INVOICES	LINES	INFORMATION	RATIONALE
Cashout/Bookouts (p. 5 of 5)	6	Trading Price	(1)
Cashout/Bookouts (p. 5 of 5)	6-7	Amounts Due	(2)
Cashout/Bookouts (p. 5 of 5)	1	Trading Partner	(3)
Cashout/Bookouts (p. 5 of 5)	2-5	Trading Partner Facts	(4)

(1) Since November, 1993, FGT's tariff has required the assessment of charges to those customers which are not in balance on a monthly basis (an "imbalance charge"). This practice has encouraged FGT customers like Peoples to trade ("book-out") imbalances with other FGT customers in an effort to avoid less favorable FGT imbalance charges.

The highlighted information (the price-per-therm for a specific book-out transaction) is contractual information which, if made public, "would impair the efforts of [Peoples] to contract for goods or services on favorable terms." Section 366.093(3)(d), Florida Statutes. Disclosure of the book-out price-per-therm would give other FGT customers information with which to potentially or actually control the pricing of booked-out imbalances either by all quoting a particular price, or by adhering to a price offered to a particular FGT customer in the past. As a result, an FGT customer which might have been willing to trade imbalances at a Price Per Therm more favorable to Peoples than the price reflected in these lines would likely refuse to do so. The end result is reasonably likely to be higher book-out transaction costs and/or FGT imbalance charges, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

- (2) The highlighted information consists of the volumes booked-out and the total cost of each trade. It is necessary to protect the volumes traded and total costs in order to prevent the use of such information to calculate the price-per-therms in a specific transaction. Peoples therefore seeks confidential treatment of these entries as well. <u>See</u> Rationale (1) above.
- (3) Disclosure of the FGT customers that traded imbalances with Peoples would be detrimental to the interests of Peoples and its ratepayers since it would provide other FGT customers with a list of prospective imbalance traders. Moreover, a third party could use such information to interject itself as a middleman between Peoples and the FGT customer. In either case, the end result is reasonably likely to be higher book-out transaction costs and/or FGT

imbalance charges, and therefore an increased cost of gas which Peoples must recover from its ratepayers.

Moreover, publishing the names of other pipeline customers with which Peoples traded imbalances would be detrimental to the interests of Peoples and its ratepayers because it would reveal elements of Peoples' capacity strategy (frequency, amount, and vicinity) and help illustrate Peoples' supply and transportation infrastructure. Disclosing the amount of available pipeline capacity at a specific point could encourage the intervention of competing shippers, suppliers, industrial endusers, or capacity brokers, not to mention affect a potential customer's decisions regarding the type of service it desires. In either case, the end result is reasonably likely to be an increased cost of transportation, which would lead in turn to an increased cost of gas which Peoples must recover from its ratepayers.

(4) Peoples requests confidential treatment of all related information that once revealed would tend to indicate the identity of the FGT customers that traded imbalances with Peoples. See Rationale (3) above. SCHEDULE A-1 COMPARISON OF ACTUAL VERSUS ORIGINAL ESTIMATE COMPANY: PEOPLES GAS SYSTEM

OF THE MISCHAGED GAS AD BISTMENT COST RECOVERY 6" TOB

FOR THE L'ERIOD CF	. F.				Arrial pe Dirough			
	CURRENT MONTH:	TH: AUGUST 98	1 98			PERIOD TO DATE	-	
		REV. PLEX	DUFFERENCE			REV. FLEX	DIFFERENCE	
COST OF GAS PURCHASED	ACTUAL	DOWN EST.	AMOUNT		ACTUAL	DOWN EST.	AMOUNT	,
1 COMMODITY (Plpeline)	1263.071	1221,549	(641,522)	(18.74)	1,038,268	1997,955	(440,313)	(4.04)
2 NO NOTICE SERVICE	19,324	139,324	:	0.00	178.151	6178,152	9.5	0.00
3 SWING SERVICE	1693,993	1772,399	13,406	10.15	44,200,043	44,291,509	191,468	2.13
4 COMMODITY (Other)	14,550,090	13,064,951	(11,485,139)	148.46	420,183,248	419,443,892	(4739,356)	108.63
S DEMAND	12,505,781	12,444,920	(160,861)	12.49	112,552,845	112,692,848	140,003	1.10
6 OTHER	154,645	130,000	475,355	00'0	1394,308	000'0994	0.255.892	0.00
LESS END-USE CONTRACT								
7 COMMODITY (Pipeline)	198,944	1128,323	628,379	22.89	4422,399	4507,712	165,313	16.80
8 DEMAND	1669,690	4872,068	1202,378	23.21	12,863,736	43.683.877	1820,141	22.26
9 OTHER	(1129,527)	•	4129.527	0.00	(\$157,942)	9	1157,942	0.00
01								
11 TOTAL COST (1+2+3+4+5+6)-(7+8+9+10)	47,467,796	15,672,752	(41,795.044)	131.64	435,418,670	134,062,767	(11,355,903	(3.98)
12 NET UNBILLED	(4183,029)	•	183.029	0.00	(61,770,560	2	11,770,560	0.00
13 COMPANY USE	16.837	•	(16,837)	0.00	144,201	9	(844,201)	0.00
14 TOTAL THERM SALES	17,196,679	15,672,752	(41,523,927)	(26.86)	437,858,565		434,062,767 (43,795,798]	(11.14

COMPANY: PEOPLES GAS SYSTEM	COMPARISON OF ACTUAL VERSUE ORIGINAL ESTIMATE	ACTUAL VERSU	E ORIGINAL EST	MATE			SCHED	SCHEDULE A.1
5	OF THE PURCHASED GAS ADJUSTMENT COST RECOVERY FACTOR	S ADJUSTIMEN	COST RECOVER	IY FACTOR				
FOR THE PERIOD OF	0£:		-	1	APRIL 98 thro	through MARCH 99		Page 2 of 3
	CURRENT MONTH:	TH: AUGUST 98	88			PERSON TO DATE		
		REV. FLEX	CUPTERENCE	*		REV. FLEX	DIFFERENCE	
THERMS PURCHASED	ACTUAL	DOWN EST.	AMOUNT		ACTUAL	DOWN EST.	AMOUNT	*
15 COMMODITY (Pipe"ne)(Billing Determinants Coly)	40,407,987	39,944,380	1463,6071	11.16	187,705,961	190.064,130	2,358,169	1.24
16 NO NOTICE SERVICE (Billing Determinants Only)	6,665,000	6.665,000	0	0.00	30,195,000	30,195,000	0	0.00
17 SWING SERVICE (Commodity)	3.275.900	3,410,000	134,100	3.93	17,460,510	17,625,000	164,490	0.93
18 COMMODITY (Other) (Commodity)	22,536,806	14,382,690	(8,154,116)	(56.69)	96,584,319	79,214,790	(17,369,529)	(21.93)
19 DEMAND (Balling Determinants Only)	55,422,197	47,411,010	(8,011,187)	(16.90)	272,283,226	246,215,807	(26,067,419)	(10.59
20 OTHER	•	0	0	0.00	٥	0	0	0.00
LESS END-USE CONTRACT								
21 COMMODITY (Pipeline)	17,663,200	22,873,990	5,210,790	22.78	75,378,050	93,946,640	18,568,590	19.77
22 DEMAND	18,137,965	23,348,910	5,210,945	22.32	77,721,245	99,785,290	22,064,045	22.11
23 OTHER	1538,690	٥	536.690	0.00	(536,690)	•	536,690	0.00
24 TOTAL PURCHASES (17+18-23)	26,349,396	17,792,690	(8.556,706)	148.09	114,581,519	96,839,790	(17,741,729)	(18.32
25 NET UNBILLED	130,716	0	30,715	00.0	(3,274,293)	۰	3,274,293	0.00
28 COMPANY USE	21,362	0	(21,362)	0.00	125,609	0	(125,609)	0.00
27 TOTAL THERM SALES (24-26 Estimated Only)	24,858,867	17,792,690	(7,066,177)	(39.71)	114,532,088	10.00	96,839,790 (17,692,298)	(18.27)

COMPANY: PEOPLES GAS SYSTEM

#### COMPARISON OF ACTUAL VERSUS ORIGINAL ESTIMATE

SCHEDULE A-1

#### OF THE PURCHASED GAS ADJUSTMENT COST RECOVERY FACTOR

		CHERENA TO	TH. 41501100						
		CURRENT MOR	TH: AUGUST	90			PERIOD TO DATE		
			REV. FLEX	DIFFERENCE	E		REV. FLEX	DIFFERENCE	
CENTS PER THERM		ACTUAL	DOWN EST.	AMOUNT	*	ACTUAL	DOWN EST.	AMOUNT	*
28 COMMODITY (Pipeline)	(1/15)	0.00651	0.00555	(0.00096)	(17.38)	0.00553	0.00525	(0.00028)	(5.35
29 NO NOTICE SERVICE	(2/16)	0.00590	0.00590	0.00000	0.00	0.00590	0.00590	0.00000	0.00
30 SWING SERVICE	(3/17)	0.21185	0.22651	0.01466	6.47	0.24055	0.24349	0.00294	1.2
31 COMMODITY (Other)	(4/18)	0.20190	0.21310	0.01120	5.26	0.20897	0.24546	0.03649	14.8
32 DEMAND	(5/19)	0.04521	0.05157	0.00636	12.33	0.04610	0.05155	0.00545	10.5
33 OTHER	(6/20)	0.00000	0.00000	0.00000	0.00	0.00000	0.00000	0.00000	0.0
ESS END-USE CONTRACT									
34 COMMODITY (Pipeline)	(7/21)	0.00560	0.00561	0.00001	0.15	0.00560	0.00540	(0.00020)	(3.6
35 DEMAND	(8/22)	0.03692	0.03735	0.00043	1.14	0.03685	0.03692	0.00007	0.1
36 OTHER	(9/23)	0.00000	0.00000	0.00000	0.00	0.00000	0.00000	0.00000	0.0
37 TOTAL COST OF PURCHASES	(11/24)	0.28341	0.31882	0.03541	11.11	0.30911	0.35174	0.04263	12.1
38 NET UNBILLED	(12/25)	5.95895	0.00000	(5.95895)	0.00	0.54075	0.00000	(0.54075)	0.0
39 COMPANY USE	(13/26)	0.32005	0.00000	10.320051	0.00	0.35189	0.00000	(0.35189)	0.0
40 TOTAL COST OF THERMS SOLD	(11/27)	0.30041	0.31882	0.01842	5.78	0.30925	0.35174	0.04250	12.0
41 TRUE-UP	(E-4)	(0.00002	(0.000021	0.00000	0.00	(0.00002)	(0.000021	0.00000	0.0
42 TOTAL COST OF GAS	(40 + 41)	0.30039	0.31880	0.01842	5.78	0.30923	0.35172	0.04250	12.0
43 REVENUE TAX FACTOR		1.00376	1.00376	0.00000	0.00	1.00376	1.00376	0.00000	0.0
44 PGA FACTOR ADJUSTED FOR TAX	(ES (42x43)	0.30152	0.32000	0.01849	5.78	0.31039	0.35305	0.04268	12.0
45 PGA FACTOR ROUNDED TO NEAR	EST .001	30.152	32.000	1.84864	5.78	31.039	35.305	4.26568	12.0

	SCHOOL AT SCHOOL SELECTION OF THE		
FOR THE PERIOD CA: APRIL SE CLINEST MONTHE. AL	CURNOST NONTH: AUGUST 1998		
COMMODITY (Perfect	THERMS Live 15	PRYCHICE AMOUNT-Line 1	COST PER THERBALING 28
Commodity Pipeline (FGT)	30,540,310	8158.168	\$1,000.04
Commodity Pipeline (SNG-/50 GA)	8,173,460	*96,003	80,01175
Cashouts-Proples Transportation Customers	1,327,636	47,407	80.00558
houts-Supplie	138.611	644.	19500.04
unodity Post	1178.850	100,141	18500.04
modily Positive	4,010	1975	(10,13507)
Const. Pastre-Oue Int Party Suppler	1,295,020	67,285	19 00 008
01		********	***************************************
WANG SERVICE	THERMS Line 17	BYOICE AMOUNT-Line 3	COST PER THERMALINA 30
12 Switig Service Cemend-3rd Party Suppliers		193.061	000000
13 Swing Service Commodity-3rd Party Supplems	3,275,900	1630,775	60.19255
14 Swing Service-Commodify-3rd Party Suppliers-Jul. 78 Accrual Aug.	•	181	00000
18 TOTAL SWIND SERVICE	3 275 900	1663 563	80 21188
COMMODITY OTHER	THERBES Line 18	BEVOICE AMOUNT Line 4	COST PER THERMALING 31
20 Partieses from 3rd Party Suppliers	21,808,555	64,465,039	•
ē	11,475	\$4,605	90.40824
Cashouta-Peoples Transpor	1,370,441	1230,305	60.16805
ŀ	143,045	623,967	10.10748
25 Purchases from 3rd Party Suppliers-Pilor Purch Adl.	282.810	162,444	10.22080
Booksuts-July 98	(209, 220)	(847,075)	10.22500
_	(170,650)	(140,785)	00.23900
28 Imbalance Cashout-IFGT)-66ay 98	1491,7301	19109,228	1071400
31 TOTAL COMMODITY JOSee!	22,536,804	14,550,090	10,20190
31∙	THE RIAS Line 19	BYVOICE AMOUNT LINE 5	COST PER THERMALINE 32
33 Commend (ENGARD CA)	10 344 700	1403 023	10.04378
	3.782.000	1122.941	1979
	(27,088,250)	(41,022,318)	#0.03774
Volumetric Relinguishm	1116,3801	184,390	40.03772
37 Cashouts-Peoples' Transportation Customers	1,327,636	150,292	e0.03788
	4,004,451	107,388	*0.02682
	1,795,710	100,262	000000
	134,600	(835,252	60.03772
41 Demand (SNUISO GA)-Prior Month Adjustment	23,300	1274	20110.04
45 TOTAL DEMAND	55,422,197	42.505.781	60.04521
100	1	MANUAL AMOUNT LINE 0	COST PER INSTANCED SO
47 Legal Fees		11,600	00000001
9 5			

STATE AND STATE OF THE PARTY OF	APPR BB	Theread		MARCH 29			-	Page 1 of 1
	CURRENT MONTH	ALGUST PR	8			MANOD TO DATE		
	AC. W	ESTMATE	DMPFERMO		ACTUAL	ESTRAATE	DAFFRACE	NC4
			AMOUNT				AMOUNT	
NUE UP CALCULATION								
1 PURCHASED GAS COST (A-1, LINES 3+4-8-13)	14,344,773	43,837,350	(41.529,423)	160.284503	424,487,032	123,738,401	11591921	180.03309
2 TRANSPORTATION COST (A-1, LINES 1+2+6+6-7-8)	2.094,186	1,436,402	1258,7844	10.123671	110,877,437	110,327,366	11.00.0331	12,08067
3 TOTAL	7,440,969	6,672,762	11,788,307	10.239481	138,374,469	134.062.767	11,311,7021	10.03708
4 FULL MEVENUES	7 154.679	6,472,762	11.522.5271	10.211764	437.888.866	134,062,767	(3,796,798)	10.10026
PHET OF REVENUE TAXS								
6 TRUE-UP REFUNDICOLLECTIONS	***	969	0	0 00000	12.990	12,990	0	0.00000
4 PUEL REVENUE APPLICABLE TO PENDO .	7,187,277	6.672,380	17.622.5271	10.211746	437,861,886	134.006.757	(3,756,798)	10.10025
CLINE 4 (+ or -) LINE SI								
7 TRUE UP PROVISION - THIS PERIOD	(260,682)	200	254,780	11.002271	12,487,088	12,880	12,484,0964	10.99880
KING 4 - LINE 30								
B SYTEMEST PROVISION-THES PERIOD (21)	17,403	18,7708	(23, 174	11.331671	134,601	1528.6149	1103,2184	(1.38367
9 BEGINNING OF PERIOD TRUE UP AND	3,801,134	11,249,9108	(8,161,744)	(1,32034)	1,022,038	(1,227,067)	(2,248,106)	(2,20061
MTDREST								
10 TRUE-UP COLLECTED OR DREFUNDED!	12000	1905)	•	0.0000	(12,990)	(112,990)	•	0.0000
INEVENSE OF UNE SI								
10+ PLEX RATE ADJUSTMENT	•	•	•	0.0000	2	3	•	0.00000
11 TOTAL ESTINCT TRUE UP (7+8+9+10+10s)	3,664,963	(1,255,681)	14.510.6350	11.343541	3,680,736	(1,255,681)	14,836,410	11,38068
T14 REPUNDS PROM PPELINE	۰	•	•	0 00000	114.222	2	(74,222)	0.00000
12 ADJ TOTAL ESTIACT TRUE UP (11+11a)	3,664,958	(1,255,401)	14,910,639	11.34384	13.664,984		181,256,6814 (14,910,633)	111,34364
NTEREST PROVISOR								
13 RECIBINISHS TRUE-UP AND	3,901,834	(1,249,910)	(8,151,744)	(1,32034)		· If her 5 is a refund add to fine 4		
INTEREST PROVISION (%)					1	If the S is a collection ( ) subtract from the	subtract from	•
14 ENDING TRUE-UP BEFORE	3,637,566	11,249,910	14,887,4851	(1.34361)				
BUTEREST (13 + 7-6 + 11a)								
15 TOTAL (13+14)	2,639,369	12,489,820	(10,039,209)	11.331671				
16 AVENAGE ISON OF 161	3,769,694	(1,249,910)	18,019,6051	173167.11				
17 INTEREST RATE - FURST	**	2.0	•	0 00000				
DAY OF MONTH								
18 INTEREST RATE - FIRST	3	6.52	0	0 00000				
DAY OF SUBSECIOENT MONTH								
19 TOTAL (17 + 18)	11.080	11.080	0	0.00000				
20 AVERAGE (50% OF 19)	5.540	8.540	0	0 00000				
21 MONTHLY AVERAGE (20/12 Months)	0.462	0.462	0	0.0000				
22 BATEREST PROVISION (16x21)	617.403	188 7708	1823 1746	141 331631				

					Section to				•	100	
						ETSTEM SUPPLY AND SHE USE	3				
	PRECENT MONTH.		MOUST 1998		H 1857	-	SE HOPPIN				
3	•	g	đ	8	6	ą	8		5	8	9
							COMMODITY COST	1 500			101.01
-	PACHASE	PURCHASED	ā	-	2	101.4	Desc		DEMAND	OTHER	CONTS PER
	100		NA.	Bran	100	PACHARD	PARTY	PERMIT	1903	Connection	THEMS
	-	1	PTE 1 COMM. PPELPL	12,704,530		22,784,838	*	CF *CF (Z)+			20.00
2,400067 188	194 2	ı	PTS. 1 COMM. PPC AND	201	17.429.530	17,428,530		. 88,734.02			***
3 AUGUST 188	2	1	PTS 2 COMPA PP GLIM	7.838,380		7,438,380		30,783.04			80.38
4 AUGUST 188	154	į	PTS-1 DEMAND	38,619,210		30,619,216			11,136,346.61		1
8 AUGUST 188	102	2	PTS-1 DEBANE:		17,629,530	17,628,630			641 300 30		
6 AUGUST 189	194	ž	PTS-2 DEMANS:	6241730		4.241.780			-		
7 AUGUST 188	104 10	ī	NO MOTICE	4.665.000		4.568.500					7
8 AUGUST 198	W TRANSP. CUSTOMER	2	PTS 1 DEMAND	4.004.481		4 004 481					
BAUGUST 1986	MANNER CUSTOMER	Į	COMM. OTHER		634.680	124.090	1128 827 43				
10 AUGUST 1886	SELECT TO UND-USERS	2	DENAME	100		-					20.00
11 AUGUST 188	MALLED TO END-USERS	2	COMM. Parts and						1438.283.13		473
12 AUGUST 188	•		COMM GINER					(8.008.41)			90 00
13 AUGUST 188	•		4004740 04 COMP. MAR. M.								
5		U			-	E.172.480		94,003.07			11.13
		L	BORKING OA COMUND	10,344,700		18,344,700			481,813.44		4.73
		ž	SOMETING CA DESERVE		424,766	474.788			4.483.30		16.54
1		2	COMM. OTHER								
17 AUGUST 1888		į	Desired								
18 AUGUST 188	•	į	COMM. OTHER								
19 AUGUST 1888			COMM. OTHER								
20 AUGUST 1888	•	į	COMM. OTHER								
21 AUGUST 1898		į	COMM. OTHER								
22 AUGUST 1888	_	į	COMM. OTHER								
23 AUGUST 1850	_	Į	COMM. OTHER								
24 AUGUST 1950		202	COMM. OTHER								
25 AUQUST 1998	_	į	COMM. OTHER								
26 AUGUST 1998	_		COMM. OTHER								
27 AUGUST 1998		1	DENAME	1,788,710		1,788,710			104 201 85		
20 AUGUST 1998		7	COMM. PPRLING	1,298,620		1,295,020		7.268.04			
29 AUGUST 1898		ē	COMM. OTHER	143.045		143.048	23,864.56				1
30 AUGUST 1888		2	COMM. PPELME	138.811		138.811		178.73			1
31 AUGUST 1988		7	DERVIND	1,327,636		1337.636			10 141 01		1
32 AUGUST 1998	CASHOUTS TRANSP. CUSTOMERS	į	COMM. PPELINE	1,327,434		137.634		3 463 34			
33 AVGAST 1998	CARROUTE TRANSP. CUSTOMERS	***	COMM. OTHER	1,379,441		1,378.441	230,305,36				
34 TOTAL	** This report exchodes polyr man	1			-	-					

FREESANT MONTH.  (A)  RECEPT  PROCUCENTURISM  FOREST  FOREST		APPIX 98	Through	MARCH 29		
188						
	-	ASSUST 1229				
	Q	ā	æ	8	ą	g
	CMOSS	NET	MONTHLY	MONTHLY	WELLIEAD	CITYGATE
-	AMOUNT	AMOUNT	GROSS	M	MUCE	MINCE
	DT-yes	DTHE	HTO	- нто	нол	10-01
			•			
			-			
					27	
				9		
			,			
TOTAL						

(4) The monthly gross volumes listed above represent gas moved on the Florida Gas Transmission pipeline except for 372,414 dith's moved on the Southern Natural Gas pipeline.

shown on line 9.

	DATE OF THE PARTY	9	OR THE MONTH OF.		Walle House			
The second secon	The second	-	_					
and the statement	ACTUAL.	ESTRATE	DOFFERENCE		ACTIVAL	ESTRATE	DANKAGHCE	
I RESCRIPTION	1,42754	146432	256,076	4.16761	17,50,364	14,347,346	CONTRACTOR	9.40
2 SMALL COMM. SERVICE	144,679	THE REAL	100,147	D 53361	CAME	CANADA	C117.4779	(B. 106.)
4 COMMERCIAL LV-1	CHUR	2	342.53	4.83888	24,511,760	AUTREIS.	CHALTON.	10.0031
S COMMENCIAL LV-2	MA.67	10 mm	TO THE PARTY	2000	117 238	20,000	CA. 534	A.341
7 COMM. ST. LICHTONG	11,182	N. A.	N. PAR	St. 19630	THE PARTY	288,648	CM.Met	B.118
# WHOLESALE	2	3	100	6 16363	4	9,00	200	2000
9 TOTAL PRINE SALES	ILEE THE	NAME OF	CASPASSE.	(A.18862)	100,542,100	99711796	GAN, SH	PARTY
A EL CHIMMETTE DE LA LINE DE LA L	(198.548)	CHAZAN	10,70	140054	CMLGI	4,542,138	129,036	4 E363
11 BATERBURTING E.V-1	24,342	22,400	U.D.C.O.C.	PR. 9638.3	1,500,600	1738,888	CIAL SHOP	0.00
12 BATTINGUETING E LV-2	ZERAND.	Craim	(1,000,302	BC895 0	TAR.	657357	677,810	
H TOTAL IMAGE	NARAGE.	10,73,000	(AMAR)	B-7547.8	114,522,889	107,574,617	NACOUS.	B 500
に は は は は ない は は は は は は は は は は は は は は	THE STATE OF THE S	•	CELL	(1. blooke)	3	•	3	7.86
18 COSTAGRICAL BETWEE	100,000	1 303 300	COC BAR	(1. person	11.881.506	*******	CL. Palance	41.0
17 COMMENCIAL I P-2	(044,166	1.39,480	306,382	8.29824	£167,015	TO STATE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO I	(201,063)	4
18 RATURAL GAS VENCELS SALES	******	200.00	200 333	0.10105	22,884,834	MANTAN.	CHILMI	
24 BITTOWNTHELS LV-1	N.384,388	11,231,880	SPC36	0.00400	61,058,511	BLASSA.CT	CLANGAN	On the
THE STEER STREET LAND	38,562,737	27,000	Chellin	4 10000				100
12 TOTAL TRANSPORTATION	44,389,880	SPACE W	104,305	4.01413	240,540,005	238,000,830	(1.588,368)	O. S.
P. TOTAL THEOREMS	LANGE.	MAKALM.	Manuel	D 2007 4	MANAGES I	MARK SEE	BARANI .	100
M. M	312.84	HAM	LUN.	CHAIN.	CONCRE	CHECKEL	-	100
25 SHALL CONDISMONL	5	3	E	10023-07	15,983	24.54	100	9
27 COMMERCIAL LV-1	15	15	E	G. 53643	3	100	6174	4
28 COMMERCIAL LV-2	11	22	E	B.47727	E		E 6	9.40
NO COMING ST. LIGHTING	8		H.	P. 63380	¥:	H	ğ.	9 10
21 WHOLESALE		•	- 6	10007	-	••	- 5	
AN TOTAL PRIM	297.942	139,394	1347	1 10001	1,182,888	1383812		9.00
D WITHOUT THE BANK	=		200	A Same	***	7		B 18
M BATTERNAFTRICE LV-1	=-	R"	<b>E</b> 5	A 100000	22	=		
N TOTAL BIT.	2		E .	D 19-00E	1	#		8
27 TOTAL BALES CUSTOMERS	107.181	23,481	-	79867	TANKALT.	THE STATE OF THE S		
NAME OF STREET	-1	••	6	To September 17	4.5	••	1	(1, 8000)
29 COMMERCIAL LV-1	1	ă		(B. 82410)	4	1	ď	91
48 COMMERCIAL LV-2		4.			5*		•	
CO PUTERVINETIBLE SMALL	\$1	21		(0.4340)	n S		Ħz	
44 BETERBUSPTUBLE LV-2		**		*****	2.		•••	33
48 TOTAL TRANSP. CUSTOMERS		62		Dilling.	1		1	7
48 TOTAL CUSTOMERS	222,980	138.7H		4,04624	1,192,000		100	
47 NESERBITION	= #	23	- E		2 R	= 3	टड	
AS COMMERCIAL MERVICE	900	92	374	••	#5	5 5	25	
IN COMMERCIAL LV-2	18.18	MAN	17,387	-1	17,673	N.M.	20,014	
ES MATURAL DASS VEN. SALES ES COMM. ST. LIGHTPHO	200	1	1	EE	1,002	3	1	
SA WHOLESALE	3,388	3.	714 (948,388)	••	3.	3.	•	
SO BATERORUPTIBLE SHALL	7	17,380	1383	• 5	10,385	18,984	230	
ST BITERORIPTIOLS LV-2	and an	•	and Carry	E	2	••		
SAN SHALL COMM. SERVICE(TRANSP.) SA COMMERCIAL BERNICE(TRANSP.)	* 3	• •	e e	E	1	•		
BB COMMERCIAL LV-I (TRANSIP)	11,117	11, M2	100	E-	N. N. S.	960		
BE MATURAL GAS VEHICLES(TRANSP)	• •	* 3	1911	••	0.4.0	74.34		
43 BUTHERIPTIELE LV-1 (TRANSP.)	20,000		M.791	•	47,786	1101.007		
MILMAUFIRLE LY-2 (TRANSF.)	-	Tanan's and the	Transfer !	-	TALLEY SERVE	The same of the sa		

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CONVERSION FACTOR CALCULATION

SCHEDULE A-6

COMPANY: PEOPLES GAS SYSTEM, INC.  ACTUAL, FOR THE PERIOD OF: APRIL 18	CONVERSION FACTOR CALCULATION APRIL 1998 THROUGH MARCH 1999	SH MARK	H 1989	z						Page 1 of 4	* *	
	1	ä	N	A	AUG	85	120	NOV	DEC	IAN	18	MAN
JACKSONVILLE DIVISION:	7		96.	2,0	7	75	300	2,0	200	95	64.	94
1 AVERAGE BTU CONTENT OF GAS PURCHASED							#				W	
THERMS PURCHASED "AVERAGE BTU CONTENT COF PURCHASED	1538	1.0374	LIM.	1.0422	1.0295							
2 PRESSURE CORRECTION FACTOR												
A DELIVERY PRESSURE OF GAS SOLD PALA	14.90	14.98	14.98	14.98	14.98							
b. DELIVERY PRESSURE OF GAS PURCHASED p.s.l.e.	2	14.73	14.73	14.73	14.73							
PRESSURE CORRECTION FACTOR (arb) p.a.l.a.	1.01697	1.01607	1.01687	1,01697	1,01687							
3 BILLING FACTOR									1 324			
, BTU CONTENT x PRESSURE CORRECTION FACTOR	1,057	1.055	1.059	1.006	1.047							
SOUTH FLORIDA, PALM BEACH GARDENS DIVISIONS:										L		
1 AVERAGE BTU CONTENT OF GAS PURCHASED												
THERMS PURCHASED *AVERAGE BTU CONTENT CCF PURCHASED	1.0502	1.0531	1.0581	1.0531	1.0580							
2 PRESSURE CORRECTION FACTOR												
a. DELIVERY PRESSURE OF GAS SOLD palla.	14.88	7.5										
b. DELIVERY PRESSURE OF GAS PURCHASED p.s.l.s.	14.73	1,7	143	143	14.73							
PRESSURE CORRECTION FACTOR (arb) p.s.La.	1,01697	1,01697	1,01697	1,01697	1.01697							
3 BALLING FACTOR BTU CONTENT x PRESSURE CORRECTION FACTOR	1.068	1.071	1.074	1.071	1,077							

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3 2 2 2 SCHEDULE A4 Page 2 of 4 3 2 S SEC MOV 9 SEP M 1.077 1.8 14.73 1.0500 T.0101 1.01007 1.01007 1.01007 1.01007 AUG 1.073 1.071 1.6531 14.23 z 2 CONVERSION / ACTOR CALCULATION 1.0551 1 2 2 N F ACTUAL FOR THE PERIOD OF: APRIL 1998 THROUGH MARCH 1999 1.072 1.0541 2 2 ķ 7 1 300 14.73 1 3512 5 7 -AVERAGE BTU CONTENT b. DELIVERY PRESSURE OF GAS PURCHASED p.s.ls. BTU CONTENT & PRESSURE CORRECTION FACTOR A. DELIVERY PRESSURE OF GAS SOLD pala PRESSURE CORRECTION FACTOR (ab) p.s.l.s. 1 AVERAGE BTU CONTENT OF GAS PURCHASED 2 PRESSURE CORRECTION FACTOR COMPANY: PEOPLES GAS SYSTEM THERMS PURCHASED CCF PURCHASED 3 BILLING FACTOR ORLANDO DIVISION:

RASOTA DIVISIONS:	ASED	-AVERAGE BTU CONTENT 1.8541 1.8540 1.8590 1.0620		pala 1473 1473	1,01687 1,01687 1,01687 1,01687 1,01687	M FACTOR 1072 1074 1076 1077
TAMPA, ST. PETE, LAKELAND, HIGHLANDS, and SARASOTA DIVISIONS:	1 AVERAGE BTU CONTENT OF GAS PURCHASED	THERMS PURCHASED -AVERAGE CCF PURCHASED	2 PRESSURE CORRECTION FACTOR  8. DELIVERY PRESSURE OF GAS SOLD PALA	b. DELIVERY PRESSURE OF GAS PURCHASED pala.	PREISURE CORRECTION FACTOR (arb) p.s.l.a.	3 BILLING FACTOR ATH CONTENT - PRESENTING CORRECTION FACTOR

COMPANY: PEOPLES GAS SYSTEM

#### CONVERSION FACTOR CALCULATION

SCHEDULE A-4 Page 3 of 4

ACTUAL FOR THE PERIOD OF: APRIL 1998 THROUGH MARCH 1999

	APF	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAS
ISTIS, DAYTONA DIVISIONS:	'90	'98	'94	74	798	74	798	'98	70	790	'90	799
1 AVERAGE BTU CONTENT OF GAS PURCHASED							1					
THERMS PURCHALED -AVERAGE BTU CONTENT CCF PURCHASED	1.0502	1.0521	1.0541	1.0521	1.0571							
2 PRESSURE CORRECTION FACTOR												
a. DELIVERY PRESSURE OF GAS SOLD p.s.i.a.	14.98	14.98	14.98	14.98	14.98							
b. DELIVERY PRESSURE OF GAS PURCHASED PALA	14.73	14.73	14.73	14.73	14.73							
PRESSURE CORRECTION FACTOR (a/b) p.s.l.a.	1.01667	1.01007	1.01697	1.01697	1.01697							
3 BILLING FACTOR												
BTU CONTENT & PRESSURE CORRECTION FACTOR	1.068	1.070	1.072	1.070	1.075		1					
ALA:	1 -				-				T -			1
1 AVERAGE BTU CONTENT OF GAS PURCHASED												
THERMS PURCHASED -AVERAGE BTU CONTENT CCF PURCHASED	1.0511	1.0545	1.0522	1.9536	1.0596							ľ
2 PRESSURE CORRECTION FACTOR												
a. DELIVERY PRESSURE OF GAS SOLD p.s.la.	14.90	14.96	14.98	14.98	14.98			1				1
b. DELIVERY PRESSURE OF GAS PURCHASED p.s.l.a.	14.73	14.73	14.73	14.73	14.73							
PRESSURE CORRECTION FACTOR (a/b) p.s.l.a.	1.01697	1.01697	1.01097	1.01097	1.01697							
3 BILLING FACTOR												
BTU CONTENT x PRESSURE CORRECTION FACTOR	1.069	1.072	1.070	1.072	1.078							

COMPANY: PEOPLES GAS SYSTEM

CONVERSION FACTOR CALCULATION

SCHEDULE A4

MA.

JAN FEB

ACTUAL FOR THE PERIOD OF: APRIL 1998 THROUGH MARCH 1999	APRE, 1998 THROU	CH MARC	H 1999							
NAMA CITY:	5 5	MAY N	N N	¥ \$	NUG P	9 2	15 %	NON S	DEC P	
1 AVERAGE BTU CONTENT OF GAS PURCHASED							-			
THERMS PURCHASED "AVERAGE BTU CONTENT		1.0563 1.0578 1.0578 1.0601	1.0576	1.000.1	1.0438					

PANAMA CITY:		7	36	*	*	2	7	2	9,	7	2	2	*
1 AVERAGE BTU CONTENT OF GAS PURCHASED	OF GAS PURCHASED							-					
THERMS PURCHASED CCF PURCHASED	*AVERAGE BTU CONTENT	1.0555	1.0578	1.0576	1.0001	1.0638							
2 PRESSURE CORRECTION FACTOR & DELIVERY PRESSURE OF GAS SOLD PALA.	FACTOR OF GAS SOLD PALE	15.00	15.09	15.00	15.00	15.00							
b. DELIVERY PRESSURE	b. DELIVERY PRESSURE OF GAS PURCHASED PALA.	14.73	14.73										
PRESSURE CORRECTION FACT	N FACTOR (ab) p.s.l.s.	1.02444	1.02444	1.62444	1.0244	1.03444							
3 BILLING FACTOR BTU CONTENT x PRESSU	BELLING FACTOR BTU CONTENT x PRESSURE CORRECTION FACTOR	1,081	1.083	1.063	1.086	1,090							
1 AVERAGE BTU CONTENT OF GAS PURCHASED	OF GAS PURCHASED												
THERMS PURCHASED CCF PURCHASED	*AVERAGE BTU CONTENT												ė.
2 PRESSURE CORRECTION FACTOR  A. DELIVERY PRESSURE OF GAS SOLD  D. DELIVERY PRESSURE OF GAS PURCHASED	PRESSURE CORRECTION FACTOR  4. DELIVERY PRESSURE OF GAS SOLD PALA.  5. DELIVERY PRESSURE OF GAS PURCHASED PALA.												
PRESSURE CORRECTION FACTOR (arb) PALA	N FACTOR (arb) palla												
3 BILLING FACTOR BTU CONTENT x PRESSU	BILLING FACTOR BTU CONTENT × PRESSURE CORRECTION FACTOR												

# PEOPLES GAS SYSTEM OPEN ACCESS GAS PURCHASED-FLORIDA GAS TRANSMISSION COMPANY AUGUST 1998

(A)	(B)	(C) THERMS	(D)	(E)	(
DESCRIPTION	TYPE CHARGE	PURCHASED		PURCHASES	
1 NO NOTICE RESERVATION CHARGE	NO NOTICE	6,665,000	16	39,323.50	
2 FTS-1 RESERVATION CHARGE	DEMAND	30,735,590	19	1,139,630.46	
3 FTS-1 VOLUMETRIC RELING, CREDIT	DEMAND	(116,380)	19	(4,389.85)	1
4 FTS-2 RESERVATION CHARGE	DEMAND	8,241,790	19	687,653.85	
5 FTS-1 USAGE CHARGE	COMM. PIPELINE	22,704,930	15	127,374.67	
Sa FTS-1 USAGE CHARGE	COMM. PIPELINE*	(173.850)	15	(1,003.35)	
		Anna	555	* 1 * 2 2 2 2 2 2 2 2 2 2	
6 FTS-2 USAGE CHARGE	COMM. PIPELINE	7,835,380	15	30,793.04	
7 IMBALANCE CASHOUT CHARGE	COMM. OTHER	(662,370)	18	(146,013.43)	1
8 TOTAL FGT		75,225,090		\$1,873,368.89	
9	COMM. OTHER		18		
0	COMM. PIPELINE	8,173,460	15	96,003.07	
	DEMAND	10,344,700	19	493,923.48	
CITY OF SUNRISE	COMM, OTHER	11,475	18	4,684.52	
LEGAL FEES	OTHER			1,599.95	
ADMINISTRATIVE COSTS	OTHER	05049880	0040	53,044.91	
BOOKOUTS	COMM. OTHER	(209,220)		(47,074.50)	1
CASHCUTS-TRANSP. CUSTOMERS	DEMAND	1,327,636	19	50,292.01	
CASHOUTS-TRANSP. CUSTOMERS	COMM. PIPELINE	1,327,636	15	7,407.38	
CASHOUTS-TRANSP. CUSTOMERS	COMM. OTHER	1,370,441	18	230,305.20	
SUPPLIER AGGREG. C/O'S(TEST PROGRAM)	COMM. OTHER	143,045	18	23,956.56	
SUPPLIER AGGREG. C/O'S(TEST PROGRAM)	COMM, PIPELINE	138,811	15	778.73	
CAPACITY DISCOUNT-TRANSP. CUST.	DEMAND	4,004,451	19	107,388.31	
	COMM. OTHER		18		
	SWING-DEMAND SWING-COMM.		17		
	COMM. OTHER		18		
	COMM. OTHER		18		
	COMM. OTHER		18		
	COMM. OTHER		18		
	COMM. OTHER		18		
	COMM, OTHER		18		
	COMM, OTHER		18		
	COMM. OTHER		18		
	COMM. OTHER		18		
COMMODITY BILLED TO END-USERS	COMM, PIPELINE	(892,410)	15	(5.006.41)	į
DEMAND BILLED TO END-USERS	DEMAND	(934,600)	19	(35,253.11)	ĺ
CITRUS TRADING CORP.	COMM. PIPELINE	1,295,020	15	7,265.06	
CITRUS TRADING CORP.	DEMAND	1,795,710	19	66,261.65	
JULY'98 ACCRUAL ADJ.	COMM. OTHER		18		
JULY 98 ACCRUAL ADJ.	SWING-COMM.		17		
SEMINOLE GAS	COMM. OTHER*	4.040	18		
SEMINOLE GAS	COMM. PIPELINE* DEMAND*	4,010 23,300	15	(541.64) 274.0i	
TOTAL	1 (*)	128,307,890		\$8,106,902,59	
	1.70				

\* : \* \* ; \*

FLORIDA GAS TRANSMISSION COMPANY INVOICE

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Please reference this involce no. on your remittance (\$127,350.64) (\$39,620.21) (\$17,235.78) (\$354, 303.96) (11, 179, 11) (\$5,565.96) (\$19.878.44) (152, 756, 91) (\$47,942.12) (\$10,523.88) (\$4,092.62) \$22,509.41) \$41,852.40) (\$11,693.70) (\$22,918.67) (\$2,338.64) (\$5,261.94) (19.431.91) (\$1,520.12) (\$17,364.40) 12,043,363.31 139, 323, 50 AMOUNT PLEASE CONTACT HELDS MASSIN AT (713)853-6879 WITH ART QUESTIONS REGARDING THIS INVOICE OR CODE (151 3684 (8.959) (337.621) (10,850) VOLUMES DIN DAY (15,694) (939,300) (14.756) (103,447) (82,700) (138,539) (127, 100) (6,200) (27,900) (59.675) (217,000) (31,000) (13,950) 5,417,184 (60,760) 210,5633 (4,030) (46,035) uire Iranifer
Floride Est Transmission Company H 0.3772 0.3377 0.3772 0.3772 0.3777 0.3772 0.3777 3.3772 0.3772 0.3772 0.3772 0.3772 0.3772 0.3777 0.0590 0.3772 33777 0.3772 0.3772 0.3772 2012 SURCHARGES 0.0085 0.0085 0.0085 0.0085 0.0085 0.0085 0.0085 0.0085 0.0085 0.0085 0.0045 0.0085 0.0085 0.0085 0.0085 0.0085 0.0035 0.0085 0.0085 0.0085 0.0085 PEDPLES GAS SYSTEM, A DIVISION OF TAMPA ATTN: ED ELLIDIT 702 Morth Franklin St. 0.3687 0.3687 0.3687 0.3687 0.3687 0.3687 0.3687 EXST 0.3687 0.3687 0.3687 0.3687 0.0590 0.3687 0.3687 0.3687 0.3687 0.3687 0.3687 0.3687 0.3687 0.3687 0.3687 DUNS NO: 006922736 4170 Ę ₫ ₫ Ħ ₫ # ₫ Ħ ₫ Ħ ₫ ₫ IRL ž ₫ Ħ Ħ Ħ ₫ ĕ Ħ ¥ CUSTOMER NO. 2 Plaza Seven 1AMPA, FL 33602 96/80 PROD 08/80 86/80 86/80 85/80 86/80 86/80 86/80 86/80 96/90 86/80 86/80 88/80 86/80 96/80 08/88 86/80 86/90 86/90 86/90 66/80 PEOPLES GAS SYSTEM, A DIVISION OF TANEA CUSTOMER: FIRM TRANSPORTATION POT NO. DAR No KAPORART KKLIMQUISAMENI CREDII - Acq ctrc 5215, at pai 15209 IEMPORARY RELINGUISHERN CREDIT - Acq etre 5228, at poi 16195 IEMPORART RELIMQUISHMENT CREDIT - ACQ CETC \$233, at pol 16119 CHPORARY RELINQUISIBIENT CREDIT - Acq circ 5231, at pol 16149 IEMPORARY RELINQUISHERT CREDIT - Acq etre 5229, at pol 28713 ICHPORARY RELINQUISHMENT CREDIT - ACQ CITC 5217, at pol 16121 IENPORARY RELIMPUISHMENT CREDIT - ACQ CITC 5225, At not 16208 ENPORART RELIMQUISHMENI CREDII - Acq etre 5221, at poi 16196 TEMPORARY RELINGUISHMENT CREDIT - ACQ CITC 5224, at poi 16198 IENFORMAT MELINGUISHMENT CREDIT - ACQ CITC 5223, 41 pai 16209 IEMPORARY RELIMPUISHERT CREDIT - ACQ CITC 5409, At pol 16203 IEMPORARY RELIMQUISHMENT CREDIT - ACQ CITC 5226, at poi 16197 IEMPORARY RELINGUISSMENT CREDIT - ACQ CITC 5232, at pai 16208 ILMPORART RELIMPUSSIONENT CREDIT - ACQ CITC 5227, at poi 16121 TEMPORARY RELINGUISHMENT CREDIT - ACQ CITC \$557, at poi 16134 IENPORART RELINQUISHERT CREDIT - ACQ CETC 5332, at poi 16191 IEMPORARY RELINQUISHMENT CREDIT - ACQ CITC 5668, At pol 16151 IEMPORARY RELINQUISHMENT CREDIT - ACQ CETC 5214, At pai 16162 IEMPORANT RELINQUISHHENI CREDII - ACQ CETC 5220, At poi 16173 IEMPORART RELINGUISMMENT CREDIT - Acq ctrc 5344, at pai SHIPPER 117 \$1.197,966.33 08/11/98 59/10/48 NO MOTICE RESERVATION CHANGE RESERVATION CHARGE TOTAL ANDURT DUE BE TAVOICE NO. CONTRACT PO1 NO. S EATT 16:28

# 01-40-000-737-07-000

PAGE 1 OF 15 AUGUST INVOICES

P. 02

I N V O I C E FLORIDA GAS TRANSMISSION COMPANY

Triangle   Triangle	Seam	11,117,117,118		An IRROR/SORAT AFFILIATE	SORAT	171111416				2 3654	
TITEL   CONTROL   CUSTOMES   FLOWER   CUSTOMES   CUST								F	Please colleges out a	1	
	ĕ				STSTEM	A DIVIS	OR OF 1888		and wire to:		a year remittan
SQ17   SKIPPER   PEPPER   SKIPPER   PEPPER   P	E			ATTR: ED ELL	1101				florida Gas Transmissi	on Company	
SOLI   SHIPPER   PERFER   PERFE   PERFER   PERFER   PERFE   PE	5		2	Plaza Seven TAMPA, FL 33	209				Mallians Bank: Dallas.		
MATERIEN   MATERIEN	0	8047	4: PEDPLES GAS SYSTEM,		USTONCA	.02	1 .	LEASE CONTACT	T HC101 MASS1M 179 M11M AMY OUEST10mS	Pricesoral tur	2000
DAM No.   DAM		RECEIPTS		-	DURS	80 00e8		1511 3000 1			
08/98 A 18t 0.3687 0.0065 0.3772 (10,075)  08/98 A 18t 0.3687 0.0065 0.3772 (4,836)  08/98 A 18t 0.3687 0.0085 0.3772 (30,068)  08/98 A 18t 0.3687 0.0085 0.3772 (30,068)  08/98 A 18t 0.3687 0.0085 0.3772 (30,113)  08/98 A 18t 0.3687 0.0085 0.3772 (11,159)  08/98 A 18t 0.3687 0.0085 0.3772 (11,159)  08/98 A 18t 0.3687 0.0085 0.3772 (11,159)  08/98 A 18t 0.3687 0.0085 0.3772 (11,492)  08/98 A 18t 0.3687 0.0085 0.3772 (10,447)  08/98 A 18t 0.3687 0.0085 0.3772 (30,447)	5	NO. DAN No.	-1	NON I	-	- 1	EXX	SURCHARE	0150	VOLUMES DIN DAY	T-MILDERY
08/98 A 181 0.3687 0.0065 0.3772 (10,075) 08/98 A 181 0.3687 0.0065 0.3772 (4,836) 08/98 A 181 0.3687 0.0065 0.3772 (35,064) 08/98 A 181 0.3687 0.0065 0.3772 (36,064) 08/98 A 181 0.3687 0.0065 0.3772 (30,113) 08/98 A 181 0.3687 0.0065 0.3772 (11,113) 08/98 A 181 0.3687 0.0065 0.3772 (11,442) 08/98 A 181 0.3687 0.0065 0.3772 (10,447) 08/98 A 181 0.3687 0.0065 0.3772 (30,447)	=	EMPORARY RELINQUISHMENT CREDIT - ACQ CITE	5710, at pol 59943								
08/98 A 18L 0.3687 0.0065 0.3772 (4,836) 08/98 A 18L 0.3687 0.0065 0.3772 (52,700) 08/98 A 18L 0.3687 0.0085 0.3772 (59,669) 08/98 A 18L 0.3687 0.0065 0.3772 (8,153) 08/98 A 18L 0.3687 0.0065 0.3772 (11,583) 08/98 A 18L 0.3687 0.0085 0.3772 (11,583) 08/98 A 18L 0.3687 0.0085 0.3772 (11,583) 08/98 A 18L 0.3687 0.0085 0.3772 (10,447) 08/98 A 18L 0.3687 0.0085 0.3772 (10,447) 08/98 A 18L 0.3687 0.0085 0.3772 (10,447)	=	CHPORART RELINQUISHMENT CREDIT - ACQ CETE	5694, at pai 16:50	86/80	_	Ĭ	0.3687			(10,075)	(13,800.29)
08/98 A 18L 0.3687 0.0085 0.3772 (52,700) (	Ξ	EMPORARY RELIMQUISHHENI CAEDII - ACQ CITC	5668, 4t poi 15:98	86/80	•	Ħ	0.3687	0.008		(4.836)	(\$1,824,14)
08/98 A 181 0.3687 0.0085 0.3772 (36,068)  08/78 A 181 0.3687 0.0085 0.3772 (70,460)  08/78 A 181 0.3687 0.0085 0.3772 (18,114)  08/98 A 181 0.3687 0.0085 0.3772 (11,563)  08/98 A 181 0.3687 0.0085 0.3772 (11,563)  08/98 A 181 0.3687 0.0085 0.3772 (11,693)  08/98 A 181 0.3687 0.0085 0.3772 (14,942)  08/98 A 181 0.3687 0.0085 0.3772 (10,447)  08/98 A 181 0.3687 0.0085 0.3772 (10,447)	Ξ	EMPORANT NELINQUISHHENI CHEDII - ACQ CITC	\$337, at poi 16148	96/40	•	ij	0.3587	0.008		(52,700)	(\$19,878.44)
08/98 A 18t 0.3687 0.0085 0.3772 (20,460) 08/98 A 18t 0.3687 0.0085 0.3772 (8,153) 08/98 A 18t 0.3687 0.0085 0.3772 (11,414) 08/98 A 18t 0.3687 0.0085 0.3772 (11,513) 08/98 A 18t 0.3687 0.0085 0.3772 (11,543) 08/98 A 18t 0.3687 0.0085 0.3772 (11,542) 08/98 A 18t 0.3687 0.0085 0.3772 (14,942) 08/98 A 18t 0.3687 0.0085 0.3772 (10,447) 08/98 A 18t 0.3687 0.0085 0.3772 (10,447)	Ξ	EMPORARY RELINQUISIONENT CREDIT - Acq etre	5680, 41 pol 1614y	86/80	٠	181	0.3687	0.008	157	(38,068)	(\$14,359.25)
08/78 A 18t 0.3687 0.0065 0.3772 (8,153) 08/98 A 18t 0.3687 0.0065 0.3772 (18,414) 08/98 A 18t 0.3687 0.0065 0.3772 (11,563) 08/98 A 18t 0.3687 0.0065 0.3772 (11,563) 08/98 A 18t 0.3687 0.0085 0.3772 (14,942) 08/98 A 18t 0.3687 0.0085 0.3772 (14,942) 08/98 A 18t 0.3687 0.0085 0.3772 (10,447) 08/98 A 18t 0.3687 0.0085 0.3772 (10,447)	Ξ	ENPORARY RELINQUISHWENT CREDIT - ACQ CETC	5681, at poi 16167	86/80	•	181	0.3687	0.008	20.000	(20,460)	18,717,51
08/98 A 18L 0.3687 0.0065 0.3772 (18,114) 08/98 A 18L 0.3687 0.0065 0.3772 (13,113) 08/98 A 18L 0.3687 0.0065 0.3772 (11,553) 08/98 A 18L 0.3687 0.0065 0.3772 (12,555) 08/98 A 18L 0.3687 0.0085 0.3772 (14,942) 08/98 A 18L 0.3687 0.0085 0.3772 (10,447) 08/98 A 18L 0.3687 0.0085 0.3772 (10,447) 08/98 A 18L 0.3687 0.0085 0.3772 (10,447)	2	CHPORART RELINQUISHWERT CREDIT - ACQ CITC	5678, at pol 59963	06/90	•	ī	0.3687	0.008		(8,153)	(13,075 31
08/98 A 18t. 0.3687 0.0065 0.3772 (13,113) 08/96 A 18t. 0.3687 0.0065 0.3772 (11,563) 08/96 A 18t. 0.3687 0.0065 0.3772 (11,563) 08/96 A 18t. 0.3687 0.0085 0.3772 (14,942) 08/96 A 18t. 0.3687 0.0085 0.3772 (10,447) 08/96 A 18t 0.3687 0.0085 0.3772 (10,447)	=	CHPORARY RELINQUISIONENT CREDIT - ACQ CITY	5687, at poi 16167	08/98	•	1	0.3687	0.0065		(18,414)	(\$6,945.76)
08/98 A 18L 0.3687 0.0065 0.3772 (11,563) 08/98 A 18L 0.3687 0.0065 0.3772 (12,555) 08/98 A 18L 0.3687 0.0085 0.3772 (14,942) 08/98 A 18L 0.3687 0.0085 0.3772 (10,447) 08/98 A 18L 0.3687 0.0085 0.3772 (10,447)	7	CHPORART RELINQUISHMENT CAEDIT - ACQ CITC	5679, at poi 16197	08/80	•	Ħ	0.3687	0.0085	5277	(11,111)	(54,946.72)
08/98 A TRL 0.3687 0.0085 0.3772 (12,555) 08/98 A TRL 0.3687 0.0085 0.3772 (14,942) 08/98 A TRL 0.3687 0.0085 0.3772 (10,447) 08/98 A TRL 0.3687 0.0085 0.3772 223,200	7	CHPORART RELINQUISHERT CREDIT - ACQ CETC	5677, at poi 16151	96/80	•	Ħ	0.3687	0.0085		(11,563)	(\$4,361.56)
08/98 A 18L 0.3687 0.0085 0.3772 (14,942) 08/98 A 18L 0.3687 0.0085 0.3772 (10,447) 08/98 A 18Q 0.3687 0.0085 0.3772 223,200 08/98 A 18Q 0.2500 0.2500 155,000	=	CHPORART ACLINQUISSONENT CREDIT - ACQ CITY	5474, 4t poi 16161	96/90	•	781	0.3687	0.0085	220	(12,555)	(84,735.78)
08/98 A 18t 0.3687 0.0085 0.3772 (10,447) 08/98 A 1AQ 0.3687 0.0085 0.3772 223,200 08/98 A 1AQ 0.2500 0.2500 0.2500 155,000	=	PPORART RELINQUISHENT CREDIT - ACQ CITY	\$385, at pot 16155		•	Ħ	0.3687	0.0085		(14,942)	(\$5,636.17)
08/98 A 1AQ 0.3587 0.0085 0.3772 223,290 08/98 A 1AQ 0.2500 0.2500 0.2500 155,000	3	SHPORART ACQUISITION RESERVATION CHANGE .	Relq ctrc 5406, at pol 30		•	ij	0.3687	0.0085	32	(10,447)	(\$3.940.61)
08/98 A 1AQ 0.2500 0.2500 155,000	3	MPORARY ACQUISITION RESERVATION CHARGE .	Relq ctrc 5767, at pai 6		•	ă	0.3687	0.0085		223,200	\$84,191.04
					•	ă	0.2500		0.2500	155,000	\$38,750.00

PAGE 2 OF 15 AUGUST INVOICES

3,790,463 \$1,197,966.35

TOTAL FOR CONTRACT SO47 FOR HONTH OF 08/98.

\*\*\* END OF INVOICE 24668 \*\*\*

I N V O I C E FLORIDA GAS TRANSMISSION COMPANY

DATE 08/11/98									
						Please ref	erence this i	hrafte na. an	Please reference this inspice no. on sour contitions
36/01/60		CUSTONER: PEOPLES GAS SYSTEM, A DIVISION OF TAMPA	FSTEM, A	DIVISION O	f 1AWA	and wire t	9-01-9	96-0	
SO THYDITE NO.		202 Morth Court				Florida Ga	1 Iransmissio	Company .	
		Plaza Seven							
1014, Amount Dut	20	TAMPA, FL 33602	20						
CONTRACT: 5319	SHIPPER: PEDPLES GAS STRIEN, A	DIVISION OF TAMPA	CUSTOMER NO:	4170	PLEASE COA	PLEASE CONTACT HEID! MASSIN	SS18		
	TYPE: FIRM TRANSPORTATION		DURS NO	DURS NO: 006922336		AT (713)853-6879 WITH ANY QUESTIONS REGARDING THIS INVOICE OR COLC. 1141	NY QUESTIONS	ECARDING THE	JUNE 1
POJ NO. AECEIPIS OMN No.	POJ NO. DEM No.	PADD NONTH			l i	RATES		VOLUMES.	
RESERVATION CHARGE					The state of the s	7000	M	018 041	AMDURI
RES CHE FOR TENP RELING AT LESS THAN MAK MATE	WIE	96/90	٠	\$118	0.8072 0.	0.0085	0.8157	768,800	\$427,110.16
TEMPORARY AELINQUISHMENI CAEDII - Acq ctrc 562%, at poi 16102	c 5627, at pol 16107	96/90	۷	873	0.6072		9.8072	37,700	\$30,027.84
TEMPORARY RELINQUISHERT CREDIT - ACQ CITC 5647, at pot 16115	c 5647, at pot 16115	86/80	٠	181	0.3940		0.3940	(10,850)	(\$4.274.99)
		86/80	۲	181.	0.3940		0.3940	(26,350)	(\$10,381.90)
		TOTAL F	DR CONTRA	C1 \$319 FD	TOTAL FOR CONTRACT 5319 FOR MONTH OF 08/98.			768,800	\$642,481.70
		*** CNG OF 1KV01CE 24711 ***	INVOICE 2	1111					

# 01-90-000-232-02-09-10#

PAGE 3 OF 15 AUGUST INVOICES INVOICE

Plane reference this involce no on your remittance not vice to: 9-10-98 AMDUR? FICASE CONTACT HEIDI MASSIM AT (213)863-6879 MITH ANT QUESTIONS REGARDING THIS INVOICE ON COOF LIST VOLUMES DIN DAY 63,550 MET G.8187 210 SUNCHARGES 0.0085 FLORIDA GAS TRANSMISSION COMFANY PEDPLES GAS STREM, A DIVISION OF TAMPA AITH: (D ELLIDIT 702 Morth Franklin St. 1944 Seven TAMPA, FL 33602 0.8072 BASE DURS NO: 006927336 4170 ACS. ¥ CUSTOMER NO: 2 PROD 08/80 PEOPLES CAS SYSTEM, A DIVISION OF TAMPA CUSTOMER: FIRM TRANSPORTATION POI NO. DR! No SHIPPER 1100 151,837.74 08/11/98 56/01/40 71517 3619 MECEIPIS DAR No. RESERVATION CHARGE CC-21-1566
101-12-5041 20:51 P01 NO

\$51,837.74 \$51,837.74

63,550

TOTAL FOR CONTRACT 3619 FOR HONTH OF 06/98.

\*\*\* END OF INVOICE 24649 \*\*\*

# 01-90-00-432-02-00-4

PAGE 4 OF 15 AUGUST INVOICES INVOICE

FLORIDA GAS TRANSHISSION COMPANY

Please reference this implies so, on your resillar is and wire to: 9-10-98
Florids Can Transfer 9-10 compay MITH ART QUESTIONS REGARDING THIS INVOICE 1 196 PLEASE CONTACT
A1 ( ) ...
OR COOK (151 PEOPLES GAS STREM. A DIVISION OF TAMPA ATTR: ED ELLIOTI 702 Morth Franklin St. Plata Seven TAMPA, FL 3360? DURS NO: 006922736 CUSTOMER NO: 4170 PEDPLES GAS STSTUM, A DIVISION OF TAMPA CUSTOMER: FIRM TRANSPORTATION POI NO. DEN No. SAIPPER: 1100 177, 386.40 38/11/46 36/01/60 10912 38.65 ACCE:P15 DAM No. CC-21-158 1-158 1-158 1-158 1-158 1-158 1-158 1-158 1-158 16:11 PO1 NO.

\$23,386.40 123,386.40 VOLUMES DTM DRT 62,000 42,000 H. 0.3772 DIX BASE SUBCRANGES 0.0085 TOTAL FOR CONTRACT SEAS FOR MORTH OF D8/98. 0.3687 100 ¥ 2 PROD 84/80

\*\*\* END OF INVOICE 24504 \*\*\*

AMOUNT

# 01-90-000-434-02-00-0

PAGE 5 OF 15 AUGUST INVOICES

RESERVATION CHARGE

INVOICE

FLORIDA GAS TRANSMISSION COMPANY

7496

Please reference this landice no. on your resillance and wire to: 9-10-98 PLEASE CONTACT HELD! MASSIN AT (213)853-6879 WITH ANY QUESTIONS REGARDING THIS INVOICE OR CODE LIST PEDFICS EAS SISTEM, A DIVISION OF TANPA ATTN: ED ELLIDTI 702 North Franklin St. 19144 Seven TANPA, FL 33602 4120 CUSTOM & NO. PEOPLES GAS SYSTEM, A DIVISION OF TANPA CUSTOMER: (14, 104.54) CAEP SHIPPER 28/11/80 84/51/60 24933 200 D TEVETCE NO. CONTRACT:

20.02

FIRM TRANSPORTATION POT NO. DER No.

117

Actervation Credits for 8/14/98.

ACCERPIS DAM NO.

901 104

KET 0.3772 BASE SURCHARGES BIX 0.0085 0.3687 DURS NO: 006927736 Nf S ¥ 2 PADO 96/90

(19,909.04) (\$6.909.04)

VOLUMES DIM DAY

(26,230) (26,270)

> TOTAL FOR CONTRACT SOA? FOR HORTH OF 08/98. ... (NO OF 18VOICE 24933 ...

\$ 01-90-000-112-02-00-04

PAGE 6 OF 15 AUGUST INVOICES

I N V O I C E
FLORIDA GAS TRANSMISSION COMPANY
An EMBN/198A1 Affiliate

a							A. 125775					- CART - CART		
Sparre	20	88/31/88							and a	e referen	2 1814 181	00 . 00 B	Please reference this implies no. on your resillance and wire to: 0 10 00	1
1831-	80	04/10/48	,	CUSTUMER: PEOP	LES GAS S	A TILLY	DIVISION	PEOPLES CAS STREM, A DIVISION OF TAMPA	1	West Transfer	1-10	11		
STRVOTCL NO.	32	1(8)2	06.0	702	North fra	nakiin St								
TOTAL ANGUAT BUT		(177,180.45)	3	TAN	JANFA, FL 33602	95								- 19
16:38	1964)	SALPPER:	Smippers: Peoples GAS SYSTEM, a DIVISION OF TAMPA.	A DIVISION OF TA		USTONCA N	CUSTOMER NO. 4120 DUNS NO. 006922734	- *	PLEASE CONTACT NETD) MASSIN AT (213)863-6679 MITH ANT QUESTIONS REGARDING THIS INVOICE OR COCE (151	11 MASSIN	16 S 11 10 M S M	CAMBING THIS	INNOICE	1
31011338			DELINERIES		9800				BATES			VOLUMES		
PO1 NO.	DRA No.		PO1 NO. CAR No.		MONTH	- 1	1C 8C	NXI.	STREETS	210	-	018 087	AvGust	1
Acservation Co.	Reservation Codit for 8/15/98.				08/80	•	873	0.3682	0.0085		0.3772	(60,548)	(122,838,71)	
Reservation Cre	Reservation Credits for 8/16/98.				04/04	•		0 3687	0 0085		6 17.3	(18 646)	(15, 908, 84)	
Be terration Cre	Reservation Credits for 8/17/96.	,			08/98		£ 5	0.3687	0.0085		0.3772	(101.9)	(53, 432.90)	
tch					101AL	FOR CONTR	ACT 5047	TOTAL FOR CONTRACT SOLV FOR HORTH OF 08/98.	£ 08/88.			(85,314)	(\$32,380.45)	
Pro				•	9	INVOICE	*** END OF INVOICE 24834 ***							

# 01-00-00-939-09-00-10 #

PAGE 7 OF 15 AUGUST INVOICES INVOICE

FLORIDA GAS TRANSMISSION COMFANY

Please reference this families on the remittance and wire to: 9-10-98 (\$5,979.90) PLEASE CONTACT HELDI NASSIA. AT (713)853-6879 HITH ART QUESTIONS REGARDING THIS INVOICE OR COOF (151 VOLUMES DIN DRY H BASE SUNCHANGES DISC PEDPLES GAS SYSTEM, A DIVISION OF TAMPA ATTM: CD ELLIOTT 702 Morch Franklin St. PLAA Seven TAMPA, FL 33602 DURS NO: 006922736 4170 ¥ CUSTOMER NO 2 PROD PEOPLES GAS SYSTEM, A DIVISION OF TAMPA CUSTOMER: FIRM TRANSPORTATION POI NO. DAN P. Sulppen (15, 979, 90) 1106 09/10/98 D8/11/98 Reservation Credits for 8/17/98 \$319 RECEIPTS DAN No. TOTAL MODBLY DUE a'C-31-1556 16: 32 PO 100

TOTAL FOR CONTRACT 5319 FOR MONTH OF 06/98. \*\*\* CHO OF INVOICE 24564 \*\*\*

(85,979.90)

(7,331) (11.331)

0.815

0.0085

0.8077

115

86/80

\$ 01-90-000-134-04-00-08

PAGE 8 OF 15 AUGUST INVOICES

P.82

INVOICE

FLORIDA GAS TRANSMISSION COMPANY
An Exabl/Span Affiliate

Please reference this insolds no. on your remittands and wire to: 9-70-99 PLEASE CONTACT HEIDT MASSIM AT (213)&53-6879 MITM ANT QUESTIONS REGAMDING THIS INVOICE OR COCE LIST VOLUMES OTH DRY RET BASE SUBCRANCES DISC PEOPLES GAS STSTEM, A DIVISION OF TAMPA ATIN: ED ELLIOTT 702 Morth Franklin St. 1914th Seven TAMPA, FL 3360? DUNS NO: 006922236 4170 ¥ CUSTOMER NO: 2 PROD PEOPLES GAS STFICH, A DIVISION OF TANPA CUSTOMER: FIRM TRANSPOLIATION POI NO. DRN No. SHIPPER: (\$6.25.19) 1111 36/11/98 84/01/60 \$190 RECEIPTS DAN No. D THVOTET NO. CONTRACT:

IDTAL FOR CONTRACT 3619 FOR MONTH OF 08/98. ... CMD OF INVOICE 24819 ...

(\$6.23.19) (\$4.25.19)

(840) (840)

0.8157

0.0085

0.8077

NC S

08/80

Avous1

4 01-90-00-131-07-00-06-10 #

PAGE 9 OF 15 AUGUST INVOICES

P.82

Reservation Credits for 8/17/98.

INVOICE

PLORIDA GAS TRANSMISSION COMPANY

a					An INROR	An IMBR/SONAL Affiliate	-				- 264	-	•
Sanc.		08/11/98							Please	reference this	Please reference this invoice no. on your realitance	your remittance	
- port		85/10/58	1	CUSTOMER: PEOPLES GAS STREM, A DIVISION OF TANDA	PICS GAS	\$151EM. A	DIVISION O	1 140 A	Florid.	librida Cas Transmission Company	10 Campany		
D THRUICE NO.		11692	ASA.	702	Parth F.	.askiin St.							
D TOTAL MOUNT BUE		(\$304.30)	(\$304.30) CA	188	WA. FL 3.	2098							
21:59 CONTRACT:	3846	SHIPPER	SHIPPER: PEOPLES GAS SYSTEM, A DIVISION OF TAMPA CUSTONER ND: 4120 TYPE: FIRM TRANSPORTATION	A DIVISION OF T-	ANPA	CUSTONCA NO DURS NO	1. 4170	SIDNER ND: 4120 PLEASE CONTACT DUAS ND: 06422736 04 C00E 1151		TH AMT QUESTION	WITH AMF QUESTIONS REGAMDING THIS IMPOICE	3 INVOICE	
POJ NO. RECEIPTS	DAN No.		DELIVERIES POT NO. DAY No.		PROD	, x	. 38 31	BASE SURCHANGES	5	TIM XII	VOLUMES DIN QAY	ANDUNI	
Reservation Credits for 8/17/98.	dits for 8/17	1/98.			86/80		A 865	0.3647	0.0085	9.3772	(820)	(\$109.30)	
					101AL	FOR CONTRA	C1 5846 FD	TOTAL FOR CONTRACT SALE FOR HONTH OF DE/98.	08/98.		(879)	(1399.30)	

TOTAL FOR CONTRACT SE46 FOR HONTH OF DE/95. ... END OF INVOICE 24511 ...

#01-90-000-232-02-00-0

PAGE 10 OF 15 AUGUST INVOICES Line#



Line #

4 September 3, 1998

Invoice No.

#### PLEASE WIRE TRANSFER PAYMENT TO:

	S VOLUME AND PR		O GAS SALES S ATTACHED)
RATE PERIOD	W/H THERMS	RATE	AMOUNT
8/1/98 - 8/31/98		,	11.79
Total Commodity			
TRANSPORT DETAIL AGREEMENT	DTH	RATE	AMOUNT
848510 Peoples SNG Inter Com.	88,000 dth	\$0.3020	\$26,576.0
830087 Peoples So Ga Inter Com.	86.028 dth	\$0.2146	\$18,461.6
864340 & 864350 SNG Firm Com.	898,624 dth	\$0.0360	\$32,350.4
831200 & 831210 So Ga Firm Com.		\$0.0213	\$20,350.1
864350 SNG GSR Vol. Com.	725.803 dth	\$0.0018	\$1,306.4
864340 & 864350 SNG Firm Dem.	35,992 dtt/day	\$8.8800	\$319,608.9
831200 & 831210 So Ga Firm Dem.	35,700 dth/day	\$5.8290	\$208,095.0
Monthy Agency Fee			\$1,000.0
Credits:			
SNG Brokered Capacity			(\$19,807.5
So. Ga. Brokered Capacity			(\$7,750.0 (\$10,264.5
Sonat Marketing Buy/Sale Credi	t		(\$10,264.
Total Transport			\$589,926.
TOTAL AMOUNT DUE			

01	VENDOR 100	2582
10	VENDOR	DULGEN
INVOICE 1	2667	7-9-7
O PO	18431	Ti 18
ENTERED.	- HIUM	
ENTERED.		9 01
		3 OV

CITY OF SUNRISE - PUBLIC SERVICE

+ DETACH STUB + AND RETURN WITH REMITTANCE + THIS BILL IS DUE WHEN RENDERED

BH! DATE: 0/04/00

SERVICE ADDRESS: NW 136 AVE & NW 8 ST

ALL DATE: 0/04/9	0				
CUSTOM	ER NAME	ACCOUNT NUMBER	SERVICE THROUGH	CURRENT CHARGES PAST DUE AFTER	TOTAL AMOUNT
PEOPL	ES GAS	10001-74500	Jul 27. 1998	Aug 25, 1998	1252.58
PREVIOUS STATEMENT	PAYMENTS	ADJUSTMENTS	OTHER	TOTAL PAST	TOTAL CURRENT
884 37-	0.00	0.00	0.00	884.37-	2136.95

#### METER READING INFORMATION

TYPE	METER NUMBER	SER\ PER	/ICE	# OF	CURR	PREV READ	USAGE
GS .	9141050 TOTAL GAS US	6/29/98- ED	7/27/98	28	286962	282626	4336 4336

RECEIVED

AUG O A 1998

MESSAGES

LET THE CITY OF SUNRISE DELIVER / EXCHANGE YOUR PROPANE GAS TANK. CALL (954)572-2299.

#### CURRENT PERIOD ACCOUNT ACTIVITY

TYPE OF SERVICE	AMOUNT
GAS	2.095.86
GROSS RECEIPTS TAX	1.03
PURCHASED GAS ADJUSTMENT	40.06
TOTAL GAS	2.136.95

TOTAL CURRENT CHARGES TOTAL PAST DUE AMOUNT TOTAL AMOUNT NOW DUE

2.136.95 884.37-1.252.58

CURRENT CHARGES PAST DUE AFTER Aug 25. 1998

01-01

3 415



CITY OF SUNRISE - PUBLIC SERVICE

TOTACH STUB A AND RETURN WITH REMITTANCE

THIS BILL IS DUE WHEN RENDERED

SERVICE ADDRESS: JACARANDA SQUARE

ILL DATE: //24/98	5				
CUSTOM	ER NAME	ACCOUNT NUMBER	SERVICE THROUGH	CURRENT CHARGES PAST DUE AFTER	TOTAL ACOUNT NOW DUE
PEOPLE	S GAS	93305-111588	Jul 17, 1998	Aug 14, 1998	3431.94
PREVIOUS STATEMENT	PAYMENTS	ADJUSTMENTS	STHER	TOTAL PAST DUE AMOUNT	TOTAL CURRENT CHARGES
4205.14	4205.14-	0.00	0.00	0.00	3431.94

	INFORMAT	

TIPE	METER NUMBER	SERVICE PERIOD	POF	CURR	PREV	USAGE
s	8457280 TOTAL GAS US	6/19/98- 7/17/98 SED	28	4680	97841	7139 7139

MESSAGES

CURRENT PERIOD ACCOUNT ACTIVITY

TYPE OF SERVICE	TAUCOMA
GAS	3,431.94

3.431.94 0.00 3.431.94 TOTAL CURRENT CHARGES TOTAL PAST DUE AMOUNT TOTAL AMOUNT MOW DUE

CURRENT CHARGES PAST DUE AFTER Aug 14. 1998

28-11

PEOPLES GAS SYSTEM
ACCRUAL OF USAGE CHARGES
DUE FLORIDA GAS TRANSMISSION
IN DTH'S
FOR AUGUST 1998
g:\gasact\pga\ufgtest8.wk4

8	(A)	(B)	(C)	(D)	(E)
	DESCRIPTION		VOLUMES	RATE	DOLLARS
1	FTS-1-USAGE	ACCRUED	2,487,166	0.05610	\$139,530.01
2	FTS-1-NO NOTICE	ACCRUED	(216,673)	0.05610	(\$12,155.34)
3	FTS-1-PAYBACK	ACCRUED	0	0.00000	\$0.00
4	TOTAL FTS-1	ACCRUED	2,270,493		\$127,374.67
5	FTS-2-USAGE	ACCRUED	783,538	0.03930	\$30,793.04
6	GRAND TOTAL	ACCRUED	3,054,031		\$158,167.71

# PEOPLES GAS SYSTEM ACCRUAL-VOLUMETRIC RELINQUISHMENT CREDITS DUE FROM FLORIDA GAS TRANSMISSION IN DTH'S FOR AUGUST 1998 g:\gasact\pga\vfgtest8.wk4

	(A)	(B)	(C)	(D)	(E)
1	DESCRIPTION		VOLUMES	RATE	DOLLARS
1 2 3	FTS-1	ACCRUED	0 0 • (11,638)	0.38000 0.00850 0.37720	\$0.00 \$0.00 (\$4,389.85)
4	TOTAL		(11,638)		(\$4,389.85)
5	FTS-2	ACCRUED	0	0.81570	\$0.00
6	TOTAL		0		\$0.00
7_	GRAND TOTAL		(11,638)		(\$4,389.85)

excluded from total

PEOPLES GAS SYSTEM
ACCRUED RESERVATION AND USAGE CHARGES PAYABLE
REIMBURSEMENTS DUE THIRD PARTY GAS SUPPLIERS
IN DEKATHERMS
AUGUST 1998
g:\gasact\pga\rusupest.wk4

(A)	(B)	(C)	(D)	(E)
DESCRIPTION		VOLUMES	RATE	DOLLARS
1 RESERVATION FEES-FTS-1	ACCRUED	179,571	0.36900	\$66,261.85
2 RESERVATION FEES-FTS-2	ACCRUED	0	0.00000	\$0.00
3 TOTAL RESERVATION FEES	ACCRUED	179,571		\$65,261.85
4 USAGE FEES-FTS-1	ACCRUED	129,502	0.05610	\$7,265.06
5 USAGE FEES-FTS-2	ACCRUED	0	0.00000	\$0.00
6 TOTAL USAGE FEES	ACCRUED	129,502	-	\$7,265.06
7 TOTAL FEES	ACCRUED	309,073		\$73,526.91

	(A)	(B)	(C)	(D)
_	SUPPLIER	THERMS	RATE	ACCRUED
1				
2				
3		ũ. <b>0</b>	0.00000	\$0.00
4		0.0	0.00000	\$0.00
5		0.0	0.00000	\$0.00
6		0.0	0.00000	\$0.00
7		0.0	0.00000	\$0.00
8		0.0	0.00000	\$0.00
9		0.0	0.00000	\$0.00
10		0.0	0.00000	\$0.00
11		0.0	0.00000	\$0.00
12		0.0	0.00000	\$0.00
13		0.0	0.00000	\$0.00
14		0.0	0.00000	\$0.00
15	TOTAL:			

. . . . . .

#### SWING SERVICE-DEMAND

	(A) SUPPLIER	(B) THERMS	(C) RATE	(D) ACCRUED
1				
2		0.0	0.00000	\$0.00
3		0.0	0.00000	\$0.00
4	e: *	0.0	0.00000	\$0.00
5	*	0.0	0.00000	\$0.00
6		0.0	0.00000	\$0.00
7		0.0	0.00000	\$0.00
8	TOTAL:			
	SWING SE	ERVICE-COMMODITY		
9				
10		0.0	0.00000	\$0.00
11		0.0	0.00000	\$0.00
12		0.0	0.00000	\$0.00
13		0.0	0.00000	\$0.00
14		0.0	0.00000	\$0.00
15		0.0	0.00000	\$0.00
16	TOTAL:			

	(A)	(B)	(C)	(D)	
_	SUPPLIER	THERMS	RATE	ACCRUED	
1					
2		0.0	0.00000	\$0.00	
3		0.0	0.00000	\$0.00	
4		0.0	0.00000	\$0.00	
5		0.0	0.00000	\$0.00	
6		0.0	0.00000	\$0.00	
7		0.0	0.00000	\$0.00	
8		0.0	0.00000	\$0.00	
9		0.0	0.00000	\$0.00	
10		0.0	0.00000	\$0.00	
11		0.0	0.00000	\$0.00	
12		0.0	0.00000	\$0.00	
13		0.0	0.00000	\$0.00	
14		0.0	0.00000	\$0.00	
15	TOTAL:				

	(A)	(B)	(C)	(D)
_	SUPPLIER	THERMS	RATE	ACCRUED
1				
2				
3	-			
4		0.0	0.00000	\$0.00
5		0.0	0.00000	\$0.00
6		0.0	0.00000	\$0.00
7		0.0	0.00000	\$0.00
8		0.0	0.00000	\$0.00
9		0.0	0.00000	\$0.00
10		0.0	0.00000	\$0.00
11		0.0	0.00000	\$0.00
12		0.0	0.00000	\$0.00
13		0.0	0.00000	\$0.00
14		0.0	0.00000	\$0.00
15	TOTAL:			

	(A)	(B)	(C)	(D)
	SUPPLIER	THERMS	RATE	ACCRUED
1				
2		0.0	0.00000	\$0.00
3	**	0.0	0.00000	\$0.00
4		0.0	0.00000	\$0.00
5		0.0	0.00000	\$0.00
6		0.0	0.00000	\$0.00
7		0.0	0.00000	\$0.00
8		0.0	0.00000	\$0.00
9		0.0	0.00000	\$0.00
10		0.0	0.00000	\$0.00
11		0.0	0.00000	\$0.00
12		0.0	0.00000	\$0.00
13		0.0	0.00000	\$0.00
14		0.0	0.00000	\$0.00
15	TOTAL:			

	(A)	(B)	(C)	(D)
	SUPPLIER	THERMS	RATE	ACCRUED
1				
2		0.0	0.00000	\$0.00
3	-	0.0	0.00000	\$0.00
4		0.0	0.00000	\$0.00
5		0.0	0.00000	\$0.00
6		0.0	0.00000	\$0.00
7		0.0	0.00000	\$0.00
8		0.0	0.00000	\$0.00
9		0.0	0.00000	\$0.00
10		0.0	0.00000	\$0.00
11		0.0	0.00000	\$0.00
12		0.0	0.00000	\$0.00
13		0.0	0.00000	\$0.00
14		0.0	0.00000	\$0.00
15 T	OTAL:			

	(A)	(B)	(C)	(D)
_	SUPPLIER	THERMS	RATE	ACCRUED
1				
2		0.0	0.00000	\$0.00
3		0.0	0.00000	\$0.00
4		0.0	0.00000	\$0.00
5		0.0	0.00000	\$0.00
6		0.0	0.00000	\$0.00
7		0.0	0.00000	\$0.00
8		0.0	0.00000	\$0.00
9		0.0	0.00000	\$0.00
10		0.0	0.00000	\$0.00
11		0.0	0.00000	\$0.00
12		0.0	0.00000	\$0.00
13		0.0	0.00000	\$0.00
14		0.0	0.00000	\$0.00
15	TOTAL:			

	(A)	(B)	(C)	(D)
_	SUPPLIER	THERMS	RATE	ACCRUED
1				
2		0.0	0.00000	\$0.00
3	-	0.0	0.00000	\$0.00
4		0.0	0.00000	\$0.00
5		0.0	0.00000	\$0.00
6		0.0	0.00000	\$0.00
7		0.0	0.00000	\$0.00
8		0.0	0.00000	\$0.00
9		0.0	0.00000	\$0.00
10		0.0	0.00000	\$0.00
11		0.0	0.00000	\$0.00
12		0.0	0.00000	\$0.00
13		0.0	0.00000	\$0.00
14		0.0	0.00000	\$0.00
15	TOTAL:			THE PERSON NAMED IN

	(A)	(B) (C)		(D)
	SUPPLIER	THERMS	RATE	ACCRUED
1				
2				
3	er.			
4		0.0	0.00000	\$0.00
5		0.0	0.00000	\$0.00
6		0.0	0.00000	\$0.00
7		0.0	0.00000	\$0.00
8		0.0	0.00000	\$0.00
9		0.0	0.00000	\$0.00
10		0.0	0.00000	\$0.00
11		0.0	0.00000	\$0.00
12		0.0	0.00000	\$0.00
13		0.0	0.00000	\$0.00
14		0.0	0.00000	\$0.00
15 TC	OTAL:			

	(A)	(B)	(C)	(D)
	SUPPLIER	THERMS RAT		ACCRUED
1				
2				
3		0.0	0.00000	\$0.00
4		0.0	0.00000	\$0.00
5	*	0.0	0.00000	\$0.00
6		0.0	0.00000	\$0.00
7		0.0	0.00060	\$0.00
8		0.0	0.00000	\$0.00
9		0.0	0.00000	\$0.00
		0.0	0.00000	\$0.00
11		0.0	0.00000	\$0.00
12		0.0	0.00000	\$0.00
13		0.0	0.00000	\$0.00
14		0.0	0.00000	\$0.00
15	TOTAL:			

# PEOPLES GAS SYSTEM, INC. ACTUAL / ACCRUAL RECONCILIATION OF GAS PURCHASED IN THE MONTH OF:

	(A)	(B)	(C)	(D)	(E)
SUPPL	JER		THERMS	RATE	DOLLARS
1		ACCRUED:			
2		ACTUAL:			
3		ACCRUED:			
4	) <del>4</del> ))	ACTUAL:			
5		ACCRUED:			
6		ACTUAL:			
7		ACCRUED:			
8		ACTUAL:			
9		ACCRUED:			
10		ACTUAL:			
11		ACCRUED:			
12		ACTUAL:			
13		ACCRUED:			
14		ACTUAL:			
15		ACCRUED:			
16		ACTUAL:			
17		ACCRUED:			
18		ACTUAL:			

# PEOPLES GAS SYSTEM, INC. ACTUAL / ACCRUAL RECONCILIATION OF GAS PURCHASED IN THE MONTH OF:

	(A)	(B)	(C)	(D)	(E)
SUPPLIER			THERMS	RATE	DOLLARS
19		ACCRUED:			
20		ACTUAL:			
21	p + 3	ACCRUED:			
22	(#1)	ACTUAL:			
23		ACCRUED:	0.0	0.00000	\$0.00
24		ACTUAL:	0.0	0.00000	\$0.00
25		ACCRUED:	0.0	0.00000	\$0.00
26		ACTUAL:	0.0	0.00000	\$0.00
27		ACCRUED:	0.0	0.00000	\$0.00
28		ACTUAL:	0.0	0.00000	\$0.00
29		ACCRUED:	0.0	0.00000	\$0.00
30		ACTUAL:	0.0	0.00000	\$0.00
31		ACCRUED:	0.0	0.00000	\$0.00
32		ACTUAL:	0.0	0.00000	\$0.00
33		ACCRUED:	0.0	0.00000	\$0.00
34		ACTUAL:	0.0	0.00000	\$0.00
35		ACCRUED:	0.0	0.00000	\$0.00
36		ACTUAL:	0.0	0.00000	\$0.00

# PEOPLES GAS SYSTEM, INC. ACTUAL / ACCRUAL RECONCILIATION OF GAS PURCHASED IN THE MONTH OF:

	(A)	(B)	(C)	(D)	(E)
SUPPLIE	R		THERMS	RATE	DOLLARS
37		ACCRUED:	0.0	0.00000	\$0.00
38		ACTUAL:	0.0	0.00000	\$0.00
39	¥1	ACCRUED:	0.0	0.00000	\$0.00
40	. <del></del>	ACTUAL:	0.0	0.00000	\$0.00
41		ACCRUED:	0.0	0.00000	\$0.00
42		ACTUAL:	0.0	0.00000	\$0.00
43		ACCRUED:	0.0	0.00000	\$0.00
44		ACTUAL:	0.0	0.00000	\$0.00
45		ACCRUED:	0.0	0.00000	\$0.00
46		ACTUAL:	0.0	0.00000	\$0.00
47		ACCRUED:	0.0	0.00000	\$0.00
48		ACTUAL:	0.0	0.00000	\$0.00
49		ACCRUED:	0.0	0.00000	\$0.00
50		ACTUAL:	0.0	0.00000	\$0.00
51		ACCRUED:	0.0	0.00000	\$0.00
52		ACTUAL:	0.0	0.00000	\$0.00
53		ACCRUED:	0.0	0.00000	\$0.00
54		ACTUAL:	0.0	0.00000	\$0.00

# PEOPLES GAS SYSTEM, INC. ACTUAL / ACCRUAL RECONCILIATION OF GAS PURCHASED IN THE MONTH OF:

	(A)	(B)	(C)	(D)	(E)
SUPPLIER			THERMS	RATE	DOLLARS
55	3	ACCRUED:	0.0	0.00000	\$0.00
56		ACTUAL:	0.0	0.00000	\$0.00
57	a 8	ACCRUED:	0.0	0.00000	\$0.00
58		ACTUAL:	0.0	0.00000	\$0.00
59		ACCRUED:	0.0	0.00000	\$0.00
60		ACTUAL:	0.0	0.00000	\$0.00
61		ACCRUED:	0.0	0.00000	\$0.00
62		ACTUAL:	0.0	0.00000	\$0.00
63		ACCRUED:	0.0	0.00000	\$0.00
64		ACTUAL:	0.0	0.00000	\$0.00
65		ACCRUED:	0.0	0.00000	\$0.00
66		ACTUAL:	0.0	0.00000	\$0.00
67		ACCRUED:	0.0	0.00000	\$0.00
68		ACTUAL:	0.0	0.00000	\$0.00
69		ACCRUED:	0.0	0.00000	\$0.00
70		ACTUAL:	0.0	0.00000	\$0.00
71		ACCRUED:	0.0	0.00000	\$0.00
72		ACTUAL:	0.0	0.00000	\$0.00

# PEOPLES GAS SYSTEM, INC. ACTUAL / ACCRUAL RECONCILIATION OF GAS PURCHASED IN THE MONTH OF:

	(A)	(B)	(C)	(D)	(E)
SUPPLIER			THERMS	RATE	DOLLARS
73		ACCRUED:	0.0	0.00000	\$0.00
74		ACTUAL:	0.0	0.00000	\$0.00
75	200	ACCRUED:	0.0	0.00000	\$0.00
76		ACTUAL:	0.0	0.00000	\$0.00
77		ACCRUED:	0.0	0.00000	\$0.00
78		ACTUAL:	0.0	0.00000	\$0.00
79		ACCRUED:	0.0	0.00000	\$0.00
80		ACTUAL:	0.0	0.00000	\$0.00
81		ACCRUED:	0.0	0.00000	\$0.00
82		ACTUAL:	0.0	0.00000	\$0.00
83		ACCRUED:	0.0	0.00000	\$0.00
84		ACTUAL:	0.0	0.00000	\$0.00
85		ACCRUED:	0.0	0.00000	\$0.00
86		ACTUAL:	0.0	0.00000	\$0.00
87		ACCRUED:	0.0	0.00000	\$0.00
88		ACTUAL:	0.0	0.00000	\$0.00
89		ACCRUED:	0.0	0.00000	\$0.00
90		ACTUAL:	0.0	0.00000	\$0.00

# PEOPLES GAS SYSTEM, INC. ACTUAL / ACCRUAL RECONCILIATION OF GAS PURCHASED IN THE MONTH OF:

(A)	(B)	(C)	(D)	(E)
SUPPLIER		THERMS	RATE	DOLLARS
91	ACCRUED:	0.0	0.00000	\$0.00
92	ACTUAL:	0.0	0.00000	\$0.00
93 TOTAL ACCRUED:				
94 TOTAL ACTUAL:			8 -	
95	ADJUSTMENT:			

. . . . .

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## THIS PAGE REPRESENTS AN INVOICE FOR WHICH CONFIDENTIALITY OF INFORMATION HAS BEEN REQUESTED.

PEOPLES GAS SYSTEM
ACTUAL/ACCRUAL RECONCILIATION
USAGE CHARGES DUE FLORIDA GAS TRANSMISSION
IN DTH'S
FOR JULY 1998
g:\gasact\pga\ufgtest8.wk4

(A) (B) (C) (D) (E)

	DESCRIPTION		VOLUMES	RATE	DOLLARS
1	FTS-1-USAGE	ACCRUED	2,670,224	0.05610	\$149,799.56
2		ACTUAL	2,670,224	0.05610	\$149,799.57
3	FTS-1-NO NOTICE	ACCRUED	(183,534)	9.05610	(\$10,296.25)
4		ACTUAL	(201,419)	0.05610	(\$11,299.61)
5	FTS-1-PAYBACK	ACCRUED	0	0.02870	\$0.00
6		ACTUAL -	0	0.00000	\$0.00
7	TOTAL FTS-1	ACCRUED	2,486,690		\$139,503.31
8		ACTUAL	2,468,805		\$138,499.96
9		DIFFERENCE	(17,885)		(\$1,003.35)
10	FTS-2-USAGE	ACCRUED	597,773	0.03930	\$23,492.48
11		ACTUAL	597,773	0.03930	\$23,492.48
12		DIFFERENCE	0		\$0.00
13	GRAND TOTAL	ACCRUED	3,084,463		\$162,995.79
14		ACTUAL	3,066,578		\$161,992.44
15		DIFFERENCE	(17,885)		(\$1,003.35)

PEOPLES GAS SYSTEM
ACTUAL/ACCRUAL RECONCILIATION
VOLUMETRIC RELINQUISHMENT CREDITS
DUE FROM FLORIDA GAS TRANSMISSION
IN DTH'S
FOR JULY 1998
g:\gasact\pga\vfgtest8.wk4

	(A)	(B)	(C)	(D)	(E)
1	DESCRIPTION		VOLUMES	RATE	DOLLARS
1	FTS-1	ACCRUED	(10,013)	0.37720	(\$3,776.90)
2		ACTUAL	(10,013)	0.37720	(\$3,776.90)
3 _		DIFFERENCE	0	Nagapooning accord	\$0.00
4	FTS-2	ACCRUED	0	0.00000	\$0.00
5		ACTUAL	0	0.00000	\$0.00
6 _		DIFFERENCE -	0		\$0.00
7	GRAND TOTAL	ACCRUED	(10,013)		(\$3,776.90)
8		ACTUAL	(10,013)		(\$3,776.90)
9		DIFFERENCE	0		\$0.00

PEOPLES GAS SYSTEM **ACTUAL/ACCRUAL RECONCILIATION** RESERVATION AND USAGE CHARGES PAYABLE REIMBURSEMENTS DUE THIRD PARTY GAS SUPPLIERS IN DEKATHERMS **JULY 1998** g:\gasact\pga\rusupest.wk4

(A)	(B)	(C)	(D)	(E)
DESCRIPTION		VOLUMES	RATE	DOLLARS
1 RESERVATION FEES-FTS-1	ACCRUED	180,013	0.36724	\$66,107.37
2	ACTUAL	180,013	0.36724	\$66,107.37
3	DIFFERENCE	0		\$0.00
4 RESERVATION FEES-FTS-2	ACCRUED	0	0.00000	\$0.00
5	ACTUAL	0	0.00000	\$0.00
6	DIFFERENCE	0	And the second second	\$0.00
7 USAGE FEES-FTS-1	ACCRUED	167,017	0.05610	\$9,369.65
8	ACTUAL	167,017	0.05610	\$9,369.65
9	DIFFERENCE	0		\$0.00
10 USAGE FEES-FTS-2	ACCRUED	0	0.00000	\$0.00
11	ACTUAL	0	0.00000	\$0.00
12	DIFFERENCE	00	-	\$0.00
13 TOTAL FEES	ACCRUED	347,030		\$75,477.02
14	ACTUAL	347,030		\$75,477.02
15	DIFFERENCE	0_		\$0.00

FLORIDA GAS TRANSMISSION COMPANY INVOICE

Searc	58/10/98		-						Please refer	rence this in	roice no. on ,	Heave reference this impolice no. on your remittance	
Jng co	08/22/98		CUSTOMER:	PEDPLES GA	S STREET	. 4 0	WIS108 0	F TAWA	Mire Transfe	Wire Transfer 8-20 - 98	8.		
O TRYDICE NO.	24116			Alim: ED ELLIDII	Franklin	=			floride far	Transmiss ton	Company		
TOTAL MOUNT BUT	1145,077.67		T	ANPA, FL 33602	33602		•						
CONTRACT:	SO47 SHEPER:	PERPLES CAS SYSTEM,	SYSICH, A DIVISION OF	TANPA	CUSTOMER NO:	9 9	GHC.R. MD: 4170		PLEASE CONTACT HEIDI MASSIB AT (213)853-8879 MITH ART QUESTIONS REGAMOING THIS INVOICE	518 7 Quf 571085 R	CCANDING THIS	1310441	
PCI NO. OER No.		DELIWERIES POI NO. DR	IS DAM No.	1.5	7800 MON 1 M	2	2		STATE OF STATES		VOLUMES 010 ORT	1 mgw	
3		707	****		03/68			100		•			
Usage Charge			! !		! !							17.00	
usage Charge			1001	9 6	86/10	٠,	E00	2110.0	0.024	0.0361	153,039	19.585.41	
			100			•			6.000	0.030	11.984	14, 374, 90	
	25609	16134	2953	0	94/40	۷	LO3	0.0312	0.0249	0.0561	19.189	\$1,076.50	
25412 Bross Charas	1995	16134	2983	0	07/98	۷	COM	0.0312	0.0249	0.0561	34,100	10.11.01	
	25809	16198	3051	0	98/20	۷	COM	0.0312	0.0249	0.0561	178,890	\$7,230.73	
	90 001	16198	3051	õ	85/10	۷	KOD	0.0312	0.0249	0.0561	3,015	\$169.14	
10240	23703	16198	3051	ô	03/98	4	COM	0.0312	0.0249	0.0561	26,973	\$4,318.19	
	316	16198	3051	9	05/20	۷	100	0.0312	0.0249	0.0561	1183,877	18,638.11	
	2995	16198	3051	0	85/10	4	COM	1.10.0	0.0249	0.0561	156,145	\$4,759.73	
	32606	16198	1001	3	67/58	۷	MOD	0.0	0.0249	1950.0	77,481	\$4,346.68	
neage charge		55685	63449	0	86/10	۷	MO3	0.0312	9.0249	0.0561	9.830	1553.71	
	316	18/95	68368	0	05/19	٠	COM	0.0312	0.0249	0.0561	41.40	\$2,325.10	
neage charge		\$7345	46296	•	01/50	٠	COm	9.0312	0.0249	0.0561	45,000	\$2,524.50	
	11224	57345	46:06		86/10	4	COM	0.0317	0.0249	0.0561	125,495	\$7,040.27	
	6409	\$734\$	45206		03/98	٠	COM	0.0312	0.0249	0.0561	78,156	\$1,384.55	
	316	\$7345	80283	•	01/08	4	COM	0.0312	0.0249	0.0561	4,852	\$272.20	
	3885	\$734\$	26206		86/10	٠	COM	0.0312	0.0249	0.0561	761,795	\$42,736.70	
4	52809	58913	109188		07/98	4	EG.	0.0312	0.0249	0.0561	103,031	\$5,780.04	
	90000	58913	109188	۰	86/10	4	COM	0.0312	0.0249	0.0561	1,702	\$95.48	
	AGE JLY	58913	109188	•	01/98	4	COM	0.0312	0.0249	0.0561	16,973	\$4,318.19	
U 25309	1 0 INV	518813	109188	0	86/10	•	MO3	0.0312	0.0249	0.0561	1183,977	14,636.11	
. 82	F 6 'S-PIPE	+01-	# 01-90-000-734-04-00-00-0	4-0	-00	Ģ							
	LINE				B	1	1						
	СНО												
	s.				N. N.								

FLORIDA GAS TRANSMISSION COMPANY INVOICE

	2000	201/20									Please	e reference	t this ins	01C# 80 00	sour remittance
1146.027.87   1146.027.87   1146.027.87   1146.027.87   1144.5 Steen   1144.5 S		7872078			7		CAS STS	EM. A D	TATETON OF	IAWA	7	10:			
1146_027.87   1146_07.87   1146_07	THROTEL NO.	91112			Τ	702 No.	1) frank	. 5							
SO47   SHIPPER   PEDPLES GAS STSICK A DIVISION OF TAMPA CUSIONER NO: 4120   PLEASE COMMENT NET ON COLOR LIST NAT QUESTIONS RECAMDING INIS IN TIPE; FIRM IMANSPORTATION   DUNS NO: 006422736   OR COOL LIST NAT QUESTIONS RECAMDING INIS IN DUNS NO: 006422736   OR COOL LIST NAT QUESTIONS RECAMDING INIS IN DUNS NO: 00642736   OR COOL LIST NAT QUESTIONS RECAMDING INIS IN DUNS NO: 00644   OR COOL LIST NAT QUESTIONS RECAMDING INIS IN DUNS NO: 00644   OR COOL LIST NAT QUESTIONS RECAMDING INIS IN DUNS NO: 00644   OR COOL LIST NOT NOT NOT NOT NOT NOT NOT NOT NOT NO	TOTAL MOUNT BUE	ш	19. 220.3		Τ	IMPA.	FL 33402								
155   156	CONTRACT:	5047	SHIPPER	PEOPLES CA		1415108 OF 1ANEA	Si	INCR NO	4170		C COMINC! HE 10	DI MASSIR	S11085 &C	CARDING INIS	INVOICE
1995   54913   10918#   07/98 A CON 0.0312 0.0249 0.0561 156,053   156,053   156,053   156,053   156,053   156,053   156,053   156,053   156,053   156,053   156,053   156,053   156,053   156,053   156,053   156,053   156,053   156,053   156,053   156,054   166,053	1413338	No.		DEL 1VE 1	DEN No.		1 1	N.	T J		SUNCHARGES	2510	Like	VOLUMES DIR DAY	Andust
32606 56913 1091/4 07/98 A CON 0.0312 0.0249 0.0561 64,155 7995 61237 135/77 07/98 A CON 0.0312 0.0249 0.0561 20,000 7995 63053 222/60 07/98 A CON 0.0312 0.0249 0.0561 9,308 514nquithment - Credit - Acq circ 5/39, Acq poi 162/6 07/98 A VOL 0.3687 0.0085 0.3772 (10,013) 70.100		7995		\$18813	109188		01/98	4		9312	0.0249	•	0561	156.063	18.34.50
7995 61237 135677 02798 A COM 0.0312 0.0249 0.0561 20,000 114 aquithment - Credit - Acq circ 5739, Acq poi 16208 02798 A YOL 0.3687 0.0085 0.3772 (10,013) 107A, fox ContaAct 5047 FOX WORTH OF 07/98 . 2,670,224 7		12606		51685	109154		03/48	4		2100.	0.0249	0	1950	64,155	\$3,599.10
7995 63053 222260 02/98 A CDM 0.0312 0.0249 0.0561 9,308 linquishment - Credit - Acq circ 5/39, Acq poi 16208 02/98 A VOL 0.3687 0.0065 0.3772 (10,013) 101A, FOR CORIEACT 5047 FOR WORLD OF 07/98. 2,670,224 7		7995		(1219	1356.77		03/48	4		2110	0.0249	•	1950	20,000	\$1,122.00
02/98 A YOL 0.3687 0.0065 0.3772 (10,013) 101AL FOR CONTRACT 5047 FOR MORTH OF 02/98.	25412	7995		63063	09:222		02/98	4		2110	0.0249	•	.0561	9,304	\$522.18
2.670.224				3737. md			96/20	4		.3687	0.0085	•	.3772	(10.013)	(\$3,776.90)
							TOTAL FOR	CONTRAC	1 5047 FD	MORTH O	F 07/98.			7.670.224 /	\$146,077.67

PAGE 2 OF 6 JULY INV.'S-PIPELINE CHGS.

I N V O I C E
PLORIDA GAS TRANSMISSION COMPANY
An (ANDA/SORA) Affiliate

Please reference this insolice as no your remiliance and wice to: 8-20-98 (201,419) (111,299.61) PLEASE CONTACT HEIDT MASSIN
AT (211)563-6879 HITH ART QUESTIONS RECARDING THIS INVOICE
DA COCE 1151 VOLUMES DIN DRY 0.0541 N. DIX STHENORETS 0.0249 PEDPLES GAS STSIEM, A DIVISION OF IMPA ASTA: (D ELLIDII 702 Morih Franklin St. 1944 Seven 1947A, ft. 33602 IXXI 0.0312 DURS NO: 006922336 4120 100 ¥ CUSTOMER NO. 2 PADO 07/98 PEDPLES GAS STSTEM, A DIVISION OF TAMPA DELIVERY POINT OPERATOR ACCTURE CUSTOM(A POI NO. DEN No. SHIPPER (111,799.51) 1186: 86/11/80 08/20/48 21150 \$905 RECEIPTS DAR No. TOTAL MIGURE DUE O TAVOICE NO. No Rotice CONTRACT PO1 NO. Dane THE STATE OF . 2

\*\*\* CMD OF INVOICE 24450 \*\*\*

TOTAL FOR CONTRACT SOSA FOR MORTH OF 07/98.

(111,799.61)

(201,419)

# 01-90-000-432-02-00-0

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3.0

PAGE 3 OF 6 JULY INV.'S-PIPELINE CHGS.

I N V O I C E
FLORIDA GAS TRANSMISSION COMPANY
AN IMON/SOMA MITTILITE

				l l									
) barre	86/01/80								Please re	Breeze (MIS )	Please reference this implice no. on pour remittance and wire to:	bur remittance	1
3000	84/07/80	9		CUSTOMER: PEOPL	PEOPLES GAS SYSTEM, A DIVISION OF IANDA	A. A D	1415108 OF	INUA	Mire Iranifer		8-00-B		
O THVOTEL NO.	24195			702 m	702 Borth Franklin St.	. 21							
TOTAL AMOUNT DUE	4	171,404.98		TANK	IANPA, FL 33607								- 1
CONTRACT:	\$118	Salrece:	IPPER: PEOPLES CAS SYSTEM,	SHIPPER: PEOPLES CAS SYSTEM, A DIVISION OF TAMPA	Ses	CUSTOMER NO:	JOMER NO: 4120 DURS NO: 006922336		PLEASE CONTACT HEIGH MASSIN AT (213)853-6879 MITM ANT QUESTIONS REGANDING THIS INVOICE ON COOF LIST	15518 LAT QUESTIONS	ACCAMPING 1915	3310461	
			DELINERIES.		9800				IMIES.		VOLUMES	The state of the s	
PO1 NO. DEL	DER No.		FO1 NO. DRR No.	9	ирити	2	2	BXSE	STREET DIE	X EL	01m 04r	Arthuri	- 1
Usage Charge			16102	3182	01/98	4	COM	0.0144	0.0249	0.0393	15,066	1882 00	
Usage Charge				100	03/48	•	. моэ	0.0144	0.0249	0.0393	261,166	\$10,761.67	
nuspe Charge			16159 3:	328	88/10	4	COM	0.0144	0.0249	0.0393	73,129	\$2,673.93	
. Usage Charge				3115	01/10	4	KOO	0.0144	0.0249	0.0393	186,045	97.111.59	
Usage Charge			57345 90:	18206	01/98	4	COM	0.0144	0.0249	0.0393	9,250	1363.53	
					101AL FOR CONTAACT 5319 FOR HORTH OF 07/98.	CORTAN	3 \$314 FG	A MORTH	. 03/98.		\$44,656	\$21,404.58	
***				:	*** CND OF 1MVOICE 24490 ***	1010r	9611						
,													

# 01-00-40-979-01-00-0b

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PAGE 4 OF 6 JULY INV.'S-PIPELINE CHGS. INVOICE

FLORIDA GAS TRANSMISSION COMPANY An IMMON/SORM Affiliate

Mean reference this Involve no. so your resiliance and wice to: PICASC COMINCI MEIDI NASSIM AT (713)853-6679 MITH ART QUESTIONS REGAMDING THIS IMPOICE OR COOF LIST PEOPLES GAS STSTEM, A DIVISION OF IAMPA ANIN; ED (LLIDII 702 Morth Franklin St., 722 Mora, ft. 33607 DURS BD: 006927736 223 CUSTOME & NO. PEOPLES GAS SYSTEM, A DIVISION OF TAMPA CUSTOMER FIRM TRANSPORTATION Salreca 111 17,047.50 86/10//80 08/20/48 74477 200 MCCIPIS DAN No. DOUT NOTE NO. 14: 49

RASE SURCRANGES DINE ¥ 2 PADO MDRIM POI NO. DAN No.

TOTAL FOR CONTRACT 3619 FOR HORTH OF 07/98. \*\*\* CHO OF 18VOICE 24423 \*\*\*

17,087.50 12,047.50

53,117 \$3,117

0.0393 100

0.0249

0.0144

ğ

07/98

3117

99191

Usage Charge

PO1 NO.

# 01-90-00-434-04-00-06-10#

PAGE 5 OF 6 JULY INV.'S-PIPELINE CHGS.



## PEOPLES GAS

sten
age

13-Aug-98

6 Volumes Released to at City Gate:	210,583.0
7 Less: Confirmed Delivery Volumes at City G	ate: 210,583.0
8 Unused Capacity	0.0
9 Confirmed Delivery Volumes at City Gate:	210,583.0
10 Add: FGT Fuel @2.96%	6,417.0
// Total Volumes at FGT Receipt Point:	217,000.0
12 LE Rider Customers' Measured Volumes at 0	City Gate: 43,566.1
/3 Add: FGT Fuel @2.96%((43,566.1 / .9704)-	43,566.1): 1,328.9
14 LE Rider Measured Volumes at FGT Receipt	Point: 44,895.0
/3 Confirmed Delivery Volumes at City Gate:	210,583.0
/ Less: LE Rider Measured Volumes at City G	Sate: 43,566.1
// Peoples' Volumes at City Gate:	167,016.9

Calculation of Amount Due:

Valuale	MOI SI PHINGING	Volumes		
	Description	In Dekatherms	Rate	Amount
18	Commodity Fuel (Due Peoples Gas)			
19	Reservation Fees (Due	167,016.9	\$0.3772	\$62,998.77
20	Usage Charges (Due	167,016.9	\$0.0561	\$9,369.65
21	Additional Reservation/Usage Charges on (Due Rate = (.3772+.05611941)	12,995.8	0.2392	\$3,108.60
24	Unused Capacity	0.0	\$0.3772	\$0.00
25	Amount Due People	s Gas System		

In Dekatherms

If you have any questions, please call'Ed Elliott at (813) 228-4149, FAX # (813) 228-4194.

PEOPLES GAS 702 NORTH FRANKLIN STREET P. O. BOX 2562 TAMPA, FL. 33601-2562 AN EQUAL OPPORTUNITY COMPANY

18 (3) 273-0074 FAX (8 (3) 272-0040 HTTP://www.TECGENERGY.COM

July 1998 INVOICE

August 21, 1998

Invoice No.

## PLEASE WIRE TRANSFER PAYMENT TO: 8-25-98

- PEOPLES GAS SYSTEM, INC.
- POST OFFICE BOX 2562
- TAMPA, FLORIDA 33601

	OMMODITY DETAIL	WH THERMS	RATE	AMOUNT
7/	1/98 - 7/31/98			
To	tal Commodity			
	ANSPORT DETAIL			
	REEMENT	DTH	BATE	AMOUNT
84	8510 Peoples SNG Inter Com.	0 dth	\$0.3020	\$0.00
1 83	0087 Peoples So Ga Inter Com.	4,314 dth	\$0.2146	\$925.69
) 86	4340 & 864350 SNG Firm Com.	836,494 dth	\$0.0360	\$30,113.66
4 83	1200 & 831210 So Ga Firm Com.		\$0.0213	\$19,126.14
	4350 SNG GSR Vol. Com.	682,439 dth	\$0.0018	\$1,228.39
	4340 & 864350 SNG Firm Dem.	35,992 dth/day	\$8.8800	\$319,608.96
7 83	1200 & 831210 So Ga Firm Dem.	35,700 dtt/day	\$5.8290	\$208,095.06
PMo	onthy Agency Fee			\$1,000.00
Cre	edits;			
9	SNG Brokered Capacity			(\$19,810.41
0	So. Ga. Brokered Capacity			(\$7,750.05
11	Sonat Marketing Buy/Sale Credit			(\$9,624.27

#01-90-000-232-02-00-

24 Less Estimate Included in July 8 Fort Filing 25 Adjusted Amount This Part Filing

62,176.17

PAGE 1 OF 1 PRIOR MONTH ADJ. PEOPLES GAS SYSTEM
ACCRUED CASHOUTS PAYABLE
SUPPLIER AGGREGATION (TEST)PROGRAM
IN THERMS
AUGUST 1998
g:'qssactpga'/gacc98.wk4

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PacoPE.wk4	(A)	(8)	(C)	(0)	(#2)	(#)
SUPPLIER	VOLUMES COMMODITY OTHER	RATE COMMODITY OTHER	AMOUNT COMMODITY OTHER	VOLUMES COMMODITY PIPELINE	RATE COMMODITY PIPELINE	AMOUNT COMMODITY PIPELINE
1 APPLIED FINANCIAL SERVICES, INC.	15,771.8	\$0.16740	\$2,640.20	15,305.0	0.00561	\$85.00
2 CHB/OLYMPIC GAS SERVICES	3,134.7	0.18600	\$583.05	3,041.9	0.00561	\$17.07
3 END USERS, INC.	10,151.1	0.14880	\$1,510.48	9,850 6	0.00-961	\$55.26
4 E-PRIME, INC.	7,631.8	0.16740	\$1,277.50	7,405.9	0.00661	\$41.55
5 PG&E SERVICES	23,229.1	0.16740	\$3,000.55	22,541.5	6.23561	\$126.46
6 TEXAS-OHIO COMMUNICATIONS, INC.	7,507.4	0,18600	\$1,413.12	7,372.5	0.00561	\$41.36
7 TEXAS-OHIO DISTRIBUTION, INC.	7,933.6	0.16740	\$1,328.06	7,690.6	0.00561	\$43.19
8 TEXAS-OHIO GAS, INC.	30,932.3	0.16740	\$5,178.07	30,016.7	0.00561	\$168.39
9 TEXAS-OHIO PIPELINE, INC.	38,663.4	0.16740	\$6,137.45	25,579.2	9,00041	\$199.59
10 TOTAL ACCRUAL	143.045.2		\$23,996,54	120,011,1		1779.73

PEOPLES GAS SYSTEM
ACTUAL/ACCRUAL RECONCILIATION
MINALANCE CASHOUTS PAYABLE
SUPPLIER AGGREGATION (TEST)PROGRAM
IN THERMS
ULLY 1995
Q\*\*QARREC\*\*(PQAYBECO\*\*E WAA

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Wacobs wh4		W	(8)	(C)	(D)	(#)	(7)
SUPPLIER		COMMODITY OTHER	RATE COMMODITY OTHER	COMMODITY OTHER	VOLUMES COMMODITY PIPELINE	RATE COMMODITY PIPELINE	AMOUNT COMMODITY PIPELINE
1 CITRUS TRACKING CORP.	ACCRUED	\$2,500.3	\$0,29160	\$10,000.19	\$1,822.0	\$0.00561	1204.34
,	ACTUAL	\$2,500.3	9,20190	10,000.19	\$1,023,0	8,80561	206,24
3 END USERS, INC.	ACCRUED	4,804.8	0.20100	828.33	4,468.5	0,00501	25.07
	ACTUAL	4,004.0	0.20100	926.33	4,466,5	0,00041	29,47
S E PRIME, INC.	ACCRUED	36,877.7	6.17929	6,429.20	34,815.7	0.00041	195.22
	ACTUAL	26,877.7	6,17929	6,429.28	34,818.7	0.00541	195,32
7 SOUTHBOUMD, INC.	ACCRUED	6,862.2	0.22400	- 1,310.00	5,479.0	0.50541	31.86
	ACTUAL	5,652.2	8,22400	1,319.89	1,479.0	8,00941	31,86
TEXAS-OHIO DISTRIBUTION, INC.	ACCRUED	20,614.7	0.17920	2,004.15	20,004.5	0.00541	112.23
	ACTUAL	29,814.7	0.17929	3,004.15	21,004.1	1,90941	112.23
11 TEXAS-ONO GAS, INC.	ACCRUED	20,127.4	0.20100	4,057.68	19,621.8	0.00541	100.57
	ACTUAL	20,127.4	0.20160	4,057.68	19,821.6	0,00081	109,57
13 TEXAS-ONO PIPELINE, INC.	ACCRUED	67,150.8	0.17920	12,835.64	85,171.8	0.00041	365.61
	ACTUAL	47,199.8	1,1766	12,835,64	95,171.8	0,00561	265.61
14		200,518.0		39,75.34	200,. 25.1		1,125.00
13 TOTAL ACCRUED:		204.044		29,011,14	299,895,1		1,125.50
IS TOTAL DIFFERENCE:		м		\$0.00			

PLORIDA GAS TRANSMISSION CO P.O. Box 1188 Houston, TX 77151-1188

ENRON CORP

PEOPLES GAS SYSTEM INC 103 NORTH PRANKLIN ST PLAZA SEVEN ATTN: ED ELLIOTT TAMPA. FL

07/30/98

PAGE 1 OF 1

VENDOR NO: 004120 REMITTANCE STATEMENT

	INVOICE	INVOICE NO.	PURCHASE ORDER	AMOUNT		
<b>У</b> ООСН <b>ЕЯ НО.</b>	DATE			GROSS	DISCOUNT	MET
94/7900034 04/98 E	07/30/98 (BALANCE	23499 CASH OUT		40,785.35		40,783.33
					TOTAL	40,783.35

SPECIAL INSTRUCTIONS. CALL ALMA GREEN X35632

DETACH AND RETAIN THIS STUB FOR YOUR RECORDS. ORC. 0625001189

ATTACHED BELOW

07/3019

ENRON CORP PLORIDA GAS TRANSMISSION CO

PAY TO THE BROER OF PROPERS GAS SYSTEM INC JOS HORTH PRANKLEN ST PLAZA SEVER ATTH EIPBLLIOTT TAMPA, PL 1980P \$40,785,35

HOE VALID AFTER STEAR!

Forty thousand seven hundred eighty five and 35 / 100 Dollars

William D. Stablim

JANK DELAWARE

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39110485

PAGE 3 OF 5 CASHOUTS/BOOKOUTS FLORIDA GAS TRANSMISSION CO P.O. Box 1188 Houston, TX 77251-1185

ENRON CURP

PEOPLES GAS SYSTEM INC 702 NORTH FRANKLIN ST PLAZA SEVEN ATTN: ED ELLIOTT TAMPA, PL 33602

07/30/98

PAGE 1 OF 1

**VENDOR NO: 004120** 

REMITTANCE STATEMENT

VOUCHER NO.	NO. INVOICE DATE	INVOICE NO.	PURCHASE ORDER	AMOUNT		
				GROSS	DISCOUNT	NET
980700002.5 05/98 IX	07/30/98 (BALANCE	24149 CASH OUT		105,228.08		105,228.06
					TOTAL	105,228.08

SPECIAL INSTRUCTIONS: CALL ALMA GREEN X35832

> DETACH AND RETAIN THIS STUB FOR YOUR RECORDS. ORCH ATTACHED NELDY

FLORIDA GAS TRANSMISSION CO P.O. Box 1188

PAY TO THE

PEOPLES GAS SYSTEM INC 702 NORTH FRANKLIN ST ORDER OF TLAZA SEVEN ATTN: ED ELLIOTT TAMPA, PL 13602

One hundred five thousand two hundred twenty eight and 08 / 100 Dollars

ALITHORIZED SIGNATURE

0625001190 S. Sile

ANK-DELAWARE

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PAGE 4 OF 5 CASHOUTS/BOOKOUTS



Invoice

1	<u>#</u>			
1			Invoice Date:	09/15/98
2				
3				
7	44			
5	Attention:			
	Invoice for Imbalance Book	-Out for the Month of July 1	998	
	Invoice for Imbalance Book	-Out for the Month of July 1  Volume	998	
	Description		998 Price	Amount Du

Total Amount Due Payable-Upon Receipt

For Payment by Check:
Peoples Gas System
Post Office Box 2562
Tampa, FL 33601-9990
Attention: Treasury Dept.

For Payment by Wire Transfer:

Peoples Gas System

Nations Bank, Dallas Texas

Please contact Greg Capone at (813) 228-4157 with any questions regarding this invoice.

PAGE 5 OF 5 CASHOUTS/BOOKOUTS