

May 16, 2016

Bart Fletcher, Public Utilities Supervisor Division of Accounting and Finance Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Dear Mr. Fletcher:

Attached is the Rate of Return calculation of Peoples Gas System for the period ending March 2016.

Please let me know if you have any questions.

Respectfully,

Atth

Jeffrey S. Chronister Controller

JSC/av

Enclosures

cc: Office of Public Counsel - J.R. Kelly

COUNTING & FINANC

PEOPLES GAS SYSTEM EARNINGS SURVEILLANCE REPORT SUMMARY MARCH 2016

	(1) (2) Actual FPSC <u>Per Books</u> <u>Adjustments</u>		(3) (4) FPSC Pro Forma <u>Adjusted Adjustments</u>		(5) Pro Forma <u>Adjusted</u>	
I. AVERAGE RATE OF RETURN (JURISDICTIONAL) NET OPERATING INCOME	\$46,255_\$	<u>(1,979)</u> \$	44,276_\$	s0_\$	44,276	
AVERAGE RATE BASE	\$	(46,544) \$	734,536 \$	0\$	734,536	
AVERAGE RATE OF RETURN	5.92 %	6	6.03_9	6	6.03 %	

II. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTUR	F		III. EARNED RET	URN ON EQUITY	<u>(</u>
(FPSC ADJUSTED BASIS)	LOW	6.08 %		FPSC ADJUSTED	PRO FORMA ADJUSTED
	MIDPOINT	6.51 %	A. INCLUDING FLEX RATE REVENUES	9.64_%	9.64 %
	HIGH	<u> 6.94 </u> %	B. EXCLUDING FLEX RATE REVENUES	9.17 %	9.17 %

I am aware that Section 837.06, Florida Statutes, provides:

Whoever knowingly makes a false statement in writing with the intent to mislead a public servant in the performance of his or her official duty shall be guilty of a misdemeanor of the second degree punishable as provided in s. 775.082 or s. 775.083.

Jeffrey S. Chronister, Controller

(Name and Title)

PSC/AFA13

PEOPLES GAS SYSTEM AVERAGE RATE BASE MARCH 2016

PER BOOKS	(1) Plant in Service 1,368,068	(2) Plant Acquisition Adjustment 5,032	(3) Accumulated Depreciation & Amortization 657,088	(4) Customer Advances for <u>Construction</u> 11,391	(5) Net Plant in Service 704,621	(7) Property Held for Future Use 2,181	(8) Construction Work in Progress 31,572	(9) Net Utility Plant 738,374	(10) Working Capital 42,706	(11) Total <u>Rate Base</u> 781,080
FPSC ADJUSTMENTS: Property for Future Use Temporary Cash Investment Notes Receivable Accounts Rec./Pay Assoc Companies Merchandise Inventory Other Accounts Receivable Non-Utility Allocation Remove Unbundling Transition Charges Remove Non-Utility Accrued Liability Remove Non-Utility Martin Cty expansion	(407)		(168)		(239)	(2,181)	(115)	(2,181) (239) (115)	(3) - (2,658) - (7,388) - - -	(2,181) (3) - (2,658) - (7,388) (239) - -
Remove Unamort. Debt Expense Remove Unrecovered Gas Cost Remove Dividends Declared Remove Unrec. Conservation Costs Remove Competitve Rate Adjustment Remove Unamortized Rate Case Expense Gain on Sale of Property Remove Acquis. Adjustment (WFNG)		(2,947)	(2,482)		(465)		(113)		(1,226) (777) 1,775 - (2,549) - -	(115) (1,226) (777) 1,775 - (2,549) - -
Remove MSEA Adjustment Cast Iron/Bare Steel Rider (CIBSR) Other Comp. Income (Unsettled hedges) Remove Investment in Subsidiaries	(28,031)	(2,047)	(893)		(27,138)		- (2,420)	(465) - (29,558)	- (1,160)	(465) - (29,558) -
TOTAL FPSC ADJUSTMENTS	(28,438)	(2,947)	(3,543)		(27,842)	(2,181)	(2,535)	(32,558)	(13,986)	(1,160) (46,544)
FPSC ADJUSTED	1,339,630	2,085	653,545	11,391	676,779		29,037	705,816	28,720	734,536
<u>FLEX RATE REVENUES</u> ADJUSTED FOR FLEX RATE REVENUES	1,339,630	2,085	653,545	11,391	676,779		29,037	705,816	28,720	734,536
PRO FORMA REVENUE INCREASE AND <u>ANNUALIZATION ADJUSTMENTS:</u>										-
TOTAL PRO FORMA ADJUSTMENTS										
PRO FORMA ADJUSTED	1,339,630	2,085	653,545	11,391	676,779		29,037	705,816	28,720	734,536

PEOPLES GAS SYSTEM NET OPERATING INCOME MARCH 2016

	(1)	(2)	(3)	(4)	(5)	(6)	(7) Deferred	(8) Investment	(9)	(10) Total	(11) Net
	Operating Revenues	O & M Gas Expense	O & M Other	Depreciation & Amortization	Taxes Other Than Income	Income Taxes Current	Income Taxes (Net)	Tax Credit (Net)	Gain/Loss on Disposition	Operating Expenses	Operating
PER BOOKS	404,529	145,630	99,852	57,527	35,757	1,404	18,104			358,274	46,255
- EK BOOKS	401,020								<u> </u>		
FPSC ADJUSTMENTS:											
Remove Conservation Charges	(13,577)		(13,577)			-				(13,577)	0
Non-Utility Allocation				(16)	0	6				(10)	10
Interest Synchronization						339				339	(339)
Parent Debt Adjustment						0				-	-
Remove Fuel Revenues	(146,087)	(145,630)			(457)	-				(146,087)	-
Economic Development Adjustment			(19)			7				(12)	12
Employee Activities			(37)			14				(23)	23
Intercompany Adjustment			(8)			3				(5)	5
Maintenance of General Plant			(38)			15				(23)	23
Maint. of Structures and Improvements			(11)			4				(7)	7
Lobbying included in Dues (AGA, FNGA)			(47)			18				(29)	29
Civic/Social Club Dues			0			-				-	-
Remove Acquisition Adj. Amortiz. (WFNG)				(80)		31				(49)	49
Gain on Sale of Property						-			0	-	-
Lease of PHFFU	(60)					23				23	(83)
Remove ITC Amortization						-		-		-	-
Cast Iron/Bare Steel Rider (CIBSR)	(1,563.45)		(377.58)	(777)	(409)	-				(1,563)	-
Cast Iron/Bare Steel Rider (CIBSR) - ROI	(2,788)					(1,075)				(1,075)	(1,713)
OSS Adjustment										<u> </u>	
TOTAL FPSC ADJUSTMENTS	(164,075)	(145,630)	(14,112)	(873)	(865)	(615)				(162,096)	(1,979)
FPSC ADJUSTED	240,454	-	85,740	56,654	34,892	789	18,104	-	-	196,178	44,276
FLEX RATE REVENUES	(2,370)					(914)				(914)	(1,456)
ADJUSTED FOR											
FLEX RATE REVENUES	238,085	-	85,740	56,654	34,892	(125)	18,104			195,264	42,821
PRO FORMA REVENUE INCREASE AND											
ANNUALIZATION ADJUSTMENTS:											
Deferred Tax True-up						-				-	-
TOTAL PRO FORMA ADJUSTMENTS											
TOTAL PRO FORMA ADJUSTMENTS				- <u></u>				<u> </u>			
PRO FORMA ADJUSTED	240,454	-	85,740	56,654	34,892	789	18,104		-	196,178	44,276
PER BOOKS											
CURRENT MONTH AMOUNT	33,008	10,607	10,025	4,846	3,137	(9,712)	10,962		-	29,865	3,143
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PEOPLES GAS SYSTEM CAPITAL STRUCTURE FPSC ADJUSTED BASIS MARCH 2016

									POINT		POINT
			TMENTS		DATIO	COST	WEIGHTED	COST	WEIGHTED	COST	WEIGHTED
AVERAGE	PER BOOKS	SPECIFIC	PRO RATA	ADJUSTED	RATIO (%)	RATE (%)	COST (%)	RATE (%)	COST (%)	RATE (%)	COST (%)
LONG TERM DEBT	258,261	(3,142)	(18,162)	236,957	32.26%	5.36	1.73	5.36	1.73	5.36	1.73
SHORT TERM DEBT	177		(13)	164	0.02%	1.01	0.00	1.01	0.00	1.01	0.00
RESIDENTIAL DEPOSITS	10,126		-	10,126	1.38%	2.00	0.03	2.00	0.03	2.00	0.03
COMMERCIAL DEPOSITS	30,911			30,911	4.21%	3.00	0.13	3.00	0.13	3.00	0.13
INACTIVE DEPOSITS	320		-	320	0.04%						
COMMON EQUITY	340,110	(536)	(24,175)	315,399	42.94%	9.75	4.19	10.75	4.62	11.75	5.05
DEFERRED INCOME TAX	141,175	(516)	-	140,659	19.15%						
TAX CREDITS - ZERO COST TOTAL	781,080	- (4,194)	(42,350)	734,536	0.00%		6.08		6.51		6.94

SCHEDULE 4

SCHEDULE 5

PEOPLES GAS SYSTEM EARNED RETURN ON COMMON EQUITY FPSC ADJUSTED BASIS MARCH 2016

A. FPSC ADJUSTED AVERAGE JURISDICTIONAL RETURN ON COMMON EQUITY INCLUDING FLEX RATE REVENUES

FPSC ADJUSTED AVERAGE EARNED RATE OF RETURN LESS: RECONCILED AVERAGE JURISDICTIONAL WEIGHTED COST RATES FOR:	<u>6.03</u> %	(Schedule 1)
LONG TERM DEBT	(1.73) %	
SHORT TERM DEBT	0.00 %	
PREFERRED STOCK	0.00 %	
CUSTOMER DEPOSITS	(0.16) %	
TAX CREDITS-WEIGHTED COST(MIDPOINT) SUBTOTAL	0.00 % (1.89) %	
TOTAL	4.14 %	
DIVIDED BY RECONCILED COMMON EQUITY RATIO	42.94 %	
JURISDICTIONAL RETURN ON COMMON EQUITY	9.64_%	

B. FPSC ADJUSTED AVERAGE JURISDICTIONAL RETURN ON COMMON EQUITY EXCLUDING FLEX RATE REVENUES

NET OPERATING REVENUE EXCLUDING FLEX RATE REVENUES	\$ 42,821 (Schedule 3)
RATE BASE EXCLUDING FLEX RATE REVENUES	\$ <u>734,536</u> (Schedule 2)
FPSC ADJUSTED AVERAGE EARNED RATE OF RETURN LESS: RECONCILED AVERAGE JURISDICTIONAL WEIGHTED COST RATES FOR:	5.83 %
LONG TERM DEBT	(1.73) %
SHORT TERM DEBT	0.00 %
PREFERRED STOCK	0.00 %
CUSTOMER DEPOSITS	(0.16) %
TAX CREDITS-WEIGHTED COST(MIDPOINT)	0.00 %
SUBTOTAL	(1.89) %
TOTAL	3.94 %
DIVIDED BY RECONCILED COMMON EQUITY RATIO	42.94 %
JURISDICTIONAL RETURN ON COMMON EQUITY	9.17 %