

March 30, 2016

PLOKIDA PUBLIC SERVICE TO THE PUBLIC SERVICE OF THE PUBLIC SERVICE

VIA HAND DELIVERY

Mr. Andrew Maurey, Director Division of Accounting and Finance Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Re: Florida Public Utilities Company (Electric and Gas Divisions), Florida Public Utilities Company-Indiantown Division, Florida Public Utilities Company-Fort Meade, and Florida Division of Chesapeake Utilities Corporation 4th Quarter Surveillance Reports

Dear Mr. Maurey:

In accordance with Rules 25-6.1352(3) and 25-7.1352(3), F.A.C., Florida Public Utilities Company (Gas and Electric Divisions), FPUC-Fort Meade, FPUC-Indiantown Division and the Florida Division of Chesapeake Utilities Corporation hereby submit the original and four (4) copies of the required 4th Quarter (December 2015) Earnings Surveillance Reports for 2015.

As always, please don't hesitate to let me know if you have any questions whatsoever.

Sincerely,

Beth Keating

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

Tallahassee, FL 32301

(850) 521-1706

cc: Cheryl Bulecza-Banks

Bart Fletcher

CHESAPEAKE UTILITIES CORPORATION FLORIDA DIVISION RATE OF RETURN REPORT SUMMARY December 31, 2015

SCHEDULE 1

	(1) ACTUAL	(2) FPSC	(3) FPSC	(4) PRO FORMA	(5) PRO FORMA
I. AVERAGE RATE OF RETURN (JURISDICTIONAL)	PER BOOKS	ADJUSTMENTS	ADJUSTED	ADJUSTMENTS	ADJUSTED
NET OPERATING INCOME	\$ 3,434,733	(\$101,169)	\$3,333,564	\$0	\$3,333,564
AVERAGE RATE BASE	\$60,016,589	(\$925,925)	\$59,090,664	\$0	\$59,090,664
AVERAGE RATE OF RETURN	5.72%		5.64%		5.64%
II. YEAR-END RATE OF RETURN (JURISDICTIONAL)					
NET OPERATING INCOME	\$3,434,733	(\$110,585)	\$3,324,148	\$0	\$3,324,148
YEAR-END RATE BASE	\$66,198,555	(\$872,251)	\$65,326,304	\$0	\$65,326,304
YEAR-END RATE OF RETURN	5.19%		5.09%		5.09%
III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTUI (FPSC ADJUSTED BASIS)			IV. EARNED RE (FPSC ADJUS	TURN ON EQUITY STED BASIS)	
LOW	5.55%		A 1	INCL COMP RATE ADJ REVENUES	10.00%
MIDPOINT	6.00%		В.	EXCL COMP RATE ADJ REVENUES	10.00%
HIGH	6.45%				

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 official duly shall be guilty of a misdemeanor of the second degree punishable as provided in s. 775.082, s. 775.083, or s. 775.084.

Mike Cassel

Director, Regulatory Affairs

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CHESAPEAKE UTILITIES CORPORATION FLORIDA DIVISION AVERAGE RATE OF RETURN For the 12 Months Ending December 31, 2015 RATE BASE

	(1) PLANT IN SERVICE	(2) ACCUMULATED DEPRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) NET UTILITY PLANT	(7) WORKING CAPITAL	(8) TOTAL RATE BASE
PER BOOKS	\$84,542,909	(\$27,902,127)	\$56,640,782	\$0	\$2,434,841	\$59,075,624	\$940,965	\$60,016,589
FPSC ADJUSTMENTS: ELIMINATIONS TO WORKING CAPITAL ELIMINATE ACQUISITION ADJ.	\$0	\$0	\$0			\$0	(\$583,901)	(\$583,901) \$0
ELIM. FRANCHISE/CONSENT ELIM. COMMON PLANT FLEXIBLE GAS SERVICE	(\$14,132) (\$255,335) (\$259,136)	\$11,921 \$73,248 \$110,414	(\$2,211) (\$182,088) (\$148,722) \$0			(\$2,211) (\$182,088) (\$148,722) \$0	(\$9,004)	(\$2,211) (\$182,088) (\$157,726)
TOTAL FPSC ADJUSTMENTS	(\$528,603)	\$195,583	(\$333,021)	\$0	\$0	(\$333,021)	(\$592,905)	\$0 (\$925,925)
FPSC ADJUSTED	\$84,014,306	(\$27,706,544)	\$56,307,762	\$0	\$2,434,841	\$58,742,603	\$348,060	\$59,090,664
COMP RATE ADJ REVENUES	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0_
ADJUSTED FOR COMP RATE ADJ REVENUE	\$84,014,306	(\$27,706,544)	\$56,307,762	\$0	\$2,434,841	\$58,742,603	\$348,060	\$59,090,664
PROFORMA ADJUSTMENTS								
TOTAL PRO FORMA ADJUSTMENTS	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PRO FORMA ADJUSTED	\$84,014,306	(\$27,706,544)	\$56,307,762	\$0	\$2,434,841	\$58,742,603	\$348,060	\$59,090,664

CHESAPEAKE UTILITIES CORPORATION FLORIDA DIVISION AVERAGE RATE OF RETURN For the 12 Months Ending December 31, 2015 INCOME STATEMENT

	(1) OPERATING REVENUES	(2) O & M GAS EXPENSE	(3) O & M OTHER	(4) DEPREC. & AMORTIZATION	(5) TAXES OTHER THAN INCOME	(6) INCOME TAXES CURRENT	(7) D.I.T. (NET)	(8) I.T.C. (NET)	(9) GAIN/LOSS ON DISPOSITION	(10) TOTAL OPERATING EXPENSES	(11) NET OPERATING INCOME
PER BOOKS	\$19,006,993	\$ 1,304,311	\$8,463,018	\$2,474,668	\$1,717,610	\$1,612,653				\$15,572,260	\$3,434,733
FPSC ADJUSTMENTS: 1) Interest Synchronization 2) Acquisition adjust. 3) Elim. Property Tax - Common Plant 4) Elim. amort org costs 5) Elim Economic Dev. Expense 6) Elim. Deprectiation Exp. Common Plant 7) Elim. Non-utility O & M 8) Elim. Ind. Assoc dues 9) Elim charitable contributions 10) Elim. Social Activities 11) Elim. promotional expenses 12) Elim. Crivic Dues 13) Interest Income	\$640		(\$13) \$0 (\$1,779) \$0 (\$28,201) (\$1,269) \$0	(\$420) (\$12,387)	(\$2,876)	\$65,404 \$0 \$1,109 \$162 \$5 \$4,778 \$0 \$686 \$0 \$10,878 \$490 \$0				\$65,404 \$0 (\$1.767) (\$258) (\$8) (\$7,609) \$0 (\$1,093) 50 (\$17,322) (\$779) \$0 \$247	(\$65,404) \$0 \$1,767 \$258 \$6 \$7,609 \$0 \$1,093 \$0 \$17,322 \$779 \$0 \$393
13) interest income 14) Elim. Rev Related Taxes (Franchise & PSC Assess) 15) Elim. Conservation Rev & Exp. 16) Elim. PGA Expenses 17) Elim. PGA Revenues	(\$509,930) (\$1,310,053)	(\$1,304,311) \$0			(\$509,930) (\$6,557)	\$0 \$314 \$0 \$0				(\$509,930) (\$1,310,553) \$0 \$0	\$0 \$500 \$0 \$0
18) Elim. Flexible Gas Service 19) Out of Period Adjustments TOTAL FPSC ADJUSTMENTS	(\$169,650)	(\$1,304,311)	(\$48,949) \$0 (\$80,210)	(\$10,946)	(\$3,131)	(\$41,130) \$0 \$42,944	\$0	\$0	\$0	(\$104,156) \$0 (\$1,887,824)	(\$65,494) \$0 (\$101,169)
FPSC ADJUSTED	\$17,018,000	\$0	\$8,382,808	\$2,450,915	\$1,195,116	\$1,655,597	\$0	\$0	\$0	\$13,684,436	\$3,333,564
COMP RATE ADJ REVENUES - DEFICIT/(SURPLUS)	\$0					\$0_				\$0_	\$0_
ADJUSTED FOR COMP RATE ADJ REVENUES	\$17,018,000	\$0	\$8,382,808	\$2,450,915	\$1,195,116	\$1,655,597	\$0	\$0_	\$0	\$13,684,436	3,333,564
PROFORMA ADJUSTMENTS											
TOTAL PRO FORMA ADJUSTMENTS	\$0	\$0		\$0	\$0_	\$0	\$0	\$0	\$0	\$0	\$0_
PRO FORMA ADJUSTED	\$17,018,000	\$0	\$8,382,808	\$2,450,915	\$1,195,116	\$1,655,597	\$0	\$0	\$0	\$13,684,436	\$3,333,564

CHESAPEAKE UTILITIES CORPORATION FLORIDA DIVISION YEAR END RATE OF RETURN For the 12 Months Ending December 31, 2015 RATE BASE

	(1) PLANT IN SERVICE	(2) ACCUMULATED DEPRECIATION & AMORTIZATION	(3) PLANT IN SERVICE	(4) NET PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION WORK IN PROGRESS	(6) NET UTILITY PLANT	(7) WORKING CAPITAL	(8) TOTAL RATE BASE
PER BOOKS	\$91,183,924	(\$28,685,202)	\$62,498,722	\$0	\$1,211,926	\$63,710,649	\$2,487,906	\$66,198,555
FPSC ADJUSTMENTS:								
ELIMINATIONS TO WORKING CAPITAL ELIM. FRANCHISE/CONSENT ELIM. COMMON PLANT	(\$14,132) (\$271.602)	\$12,131 \$73,550	(\$2,001) (\$198,052)			(\$2,001) (\$198,052)	(\$519,523)	(\$519,523) (\$2,001)
FLEXIBLE GAS SERVICE	(\$259,136)	\$115,466	(\$143,670)			(\$198,052)	(\$9,004)	(\$198,052) (\$152,674)
TOTAL FPSC ADJUSTMENTS	(\$544,870)	\$201,147	(\$343,723)	\$0	\$0	(\$343,723)	(\$528,527)	(\$872,251)
FPSC ADJUSTED	\$90,639,054	(\$28,484,055)	\$62,154,999	\$0	\$1,211,926	\$63,366,925	\$1,959,379	\$65,326,304
COMP RATE ADJ REVENUES	\$0	\$0_	\$0_	\$0	\$0_	<u>\$0</u>	\$0	\$0
ADJUSTED FOR COMP RATE ADJ REVENUE	\$90,639,054	(\$28,484,055)	\$62,154,999	\$0	\$1,211,926	\$63,366,925	\$1,959,379	\$65,326,304
PROFORMA ADJUSTMENTS								
TOTAL PRO FORMA ADJUSTMENTS	\$0_	\$0	\$0	<u>\$0</u>	\$0	\$0	\$0	\$0_
PRO FORMA ADJUSTED	\$90,639,054	(\$28,484,055)	\$62,154,999	\$0	\$1,211,926	\$63,366,925	\$1,959,379	\$65,326,304

CHESAPEAKE UTILITIES CORPORATION FLORIDA DIVISION YEAR END RATE OF RETURN For the 12 Months Ending December 31, 2015 INCOME STATEMENT

	(1) OPERATING REVENUES	(2) O & M GAS EXPENSE	(3) O & M OTHER	(4) DEPREC. & AMORTIZATION	(5) TAXES OTHER THAN INCOME	(6) INCOME TAXES CURRENT	(7) D.I.T. (NET)	(8) I.T.C. (NET)	(9) GAIN/LOSS ON DISPOSITION	(10) TOTAL OPERATING EXPENSES	(11) NET OPERATING INCOME
PER BOOKS	\$19,006,993	\$ 1,304,311	\$8,463,018	\$2,474,668	\$1,717,610	\$1,612,653				\$15,572,260	\$3,434,733
FPSC ADJUSTMENTS: 1) Interest Synchronization 2) Acquisition adjust. 3) Elim. Property Tax - Common Plant 4) Elim. Amort. Org. Costs 5) Elim Economic Dev. Expense 6) Elim. Deprectiation Exp. Common Plant 7) Elim. Non-utility O & M 8) Elim. Ind. Assoc dues 9) Elim charitable contributions 10) Elim. Social Activities 11) Elim. promotional expenses 12) Elim. Civic Dues 13) Interest Income 14) Elim. Rev Related Taxes (Franchise & PSC Assess)	\$640 (\$509,930)		(\$13) \$0 \$0 (1,779) \$0 (\$28,201) (\$1,269) \$0	(\$420) (\$12,387)	(\$2,876) (\$509,930)	\$74,820 \$0 \$1,109 \$162 \$5 \$4,778 \$0 \$586 \$0 \$10,878 \$490 \$0 \$247				\$74,820 \$0 (\$1,767) (\$258) (\$8) (\$7,609) \$0 (\$1,093) \$0 (\$17,322) (\$779) \$0 \$247 (\$509,930)	(\$74,820) \$0 \$1,767 \$258 \$8 \$7,609 \$0 \$1,093 \$0 \$17,322 \$779 \$0 \$393 \$0
15) Elim. Conservation Rev & Exp. 16) Elim. PGA Expenses	(\$1,310,053)	(\$1,304,311) \$0			(\$6,557)	\$314 \$0				(\$1,310,553) \$0	\$500 \$0
17) Elim. PGA Revenues 18) Elim. Flexible Gas Service 19) Out of Period Adjustments	\$0 (\$169,650)		(\$48,949) \$0	(\$10,946)	(\$3,131)	\$0 (\$41,130) \$0				\$0 (\$104,156) \$0	\$0 (\$65,494) \$0
TOTAL FPSC ADJUSTMENTS	(\$1,988,993)	(\$1,304,311)	(\$80,210)	(\$23,752)	(\$522,494)	\$52,359	\$0	\$0	\$0_	(\$1,878,408)	(\$110,585)
FPSC ADJUSTED	\$17,018,000	\$0	\$8,382,808	\$2,450,915	\$1,195,116	\$1,665,012	\$0	\$0_	\$0_	\$13,693,852	\$3,324,148
COMP RATE ADJ REVENUES - DEFICIT/(SURPLUS)	\$0					\$0				\$0	\$0_
ADJUSTED FOR COMP RATE ADJ REVENUES	\$17,018,000	\$0	\$8,382,808	\$2,450,915	\$1,195,116	\$1,665,012	\$0	\$0	\$0	\$13,693,852	\$3,324,148
PROFORM ADJUSTMENTS											
TOTAL PRO FORMA ADJUSTMENTS	\$0	\$0	\$0	\$0	\$0	\$0_	\$0	\$0_	\$0_	\$0_	\$0
PRO FORMA ADJUSTED	\$17,018,000	\$0	\$8,382,808	\$2,450,915	\$1,195,116	\$1,665,012	\$0_	\$0	\$0	\$13,693,852	\$3,324,148

CHESAPEAKE UTILITIES CORPORATION FLORIDA DIVISION CAPITAL STRUCTURE December 33, 2015 FPSC ADJUSTED BASIS

,						_		LOW POINT		MIDPOINT		HIGH POINT	
		ADJUSTMENTS	ADJUSTED				ratio	COST RATE	WEIGHTED COST	COST RATE	WEIGHTED COST	COST RATE	WEIGHTED COST
AVERAGE	PER BOOKS	NON-UTILITY	BOOKS	PRO-RATA	SPECIFIC	BALANCE	(%)	(%)	(%)	(%)	(%)	(%)	(%)
]
COMMON EQUITY	\$26,898,690	\$0	\$26,898,690	\$0	(\$529,393)	\$26,369,297	44.63%	9.80%	4.37%	10.80%	4.82%	11.80%	5.27%
LONG TERM DEBT	\$11,718,166	\$0	\$11,718,166	\$0	(\$230,625)	\$11,487,541	19.44%	4.98%	0.97%	4.98%	0.97%	4.98%	0.97%
SHORT TERM DEBT	\$8,429,862	\$0	\$8,429,862	\$0	(\$165,908)	\$8,263,954	13.99%	1.20%	0.17%	1.20%	0.17%	1.20%	0.17%
SHORT TERM DEBT REFINANCED LTD	\$0	\$0	\$0	\$0	\$0	\$0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$1,024,525	\$0	\$1,024,525	\$0	\$0	\$1,024,525	1.73%	2.32%	0.04%	2.32%	0.04%	2.32%	0.04%
DEFFERED INCOME TAXES	\$11,919,964	\$0	\$11,919,964	\$0	\$0	\$11,919,964	20.17%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	\$25,382	\$0	\$25,382	\$0	\$0	\$25,382	0.04%	5.51%	0.00%	5.96%	0.00%	6.41%	0.00%
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TOTAL AVERAGE	\$60,016,589	\$0	\$60,016,589	\$0	(\$925,925)	\$59,090,664	100.00%		5.55%		6.00%		6.45%

		,						LOW POINT		MIDPOINT		HIGH	POINT
		ADJUSTMENTS						COST	WEIGHTED	cost	WEIGHTED	COST	WEIGHTED
			ADJUSTEO				RATIO	RATE	COST	RATE	COST	RATE	COST
YEAR-END	PER BOOKS	NON-UTILITY	BOOKS	PRO-RATA	SPECIFIC	BALANCE	(%)	(%)	(%)	(%)	(%)	(%)	(%)
COMMON EQUITY	\$27,173,98S	\$0	\$27,173,985	\$0	(\$465,193)	\$26,708,792	40.89%	9.80%	4.01%	10.80%	4.42%	11.80%	4.82%
LONG TERM DEST	\$10,832,626	\$0	\$10,832,626	\$0	(\$185,444)	\$10,647,182	16.30%	5.17%	0.84%	5.17%	0.84%	5.17%	0.84%
SHORT TERM DEBT	\$12,945,474	\$0	\$12,945,474	\$0	(\$221,614)	\$12,723,860	19.48%	0.75%	0.15%	0.75%	0.15%	0.75%	0.15%
SHORT TERM DEBT REFINANCED LTD	\$0	\$0	\$0	\$0	\$0	\$0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
CUSTOMER DEPOSITS	\$1,050,140	\$0	\$1,050,140	\$0	\$0	\$1,050,140	1.61%	2.27%	0.04%	2.27%	0.04%	2.27%	0.04%
DEFFERED INCOME TAXES	\$14,180,709	\$0	\$14,180,709	\$0	\$0	\$14,180,709	21.71%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	\$15,621	\$0	\$15,621	\$0	\$0	\$15,621	0.02%	5.00%	0.00%	5.41%	0.00%	5.81%	0.00%
													+
TOTAL YEAR-END	\$66,198,555	\$0	\$66,198,555	\$0	(\$872,251)	\$65,326,304	100.00%		5.04%		5.45%		5.85%