1		BEFORE THE
2	FLORIDA	A PUBLIC SERVICE COMMISSION
3		FILED 11/14/2018 DOCUMENT NO. 07090-2018 FPSC - COMMISSION CLERK
4		FPSC - COMMINISSION CLERK
5	In the Matter of:	DOCKET NO. 20180003-GU
6	PURCHASED GAS ADJU	JSTMENT
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9		VOLUME 1
10		PAGES 1 through 63
11	DDOGRED INGG.	HEADING
12	PROCEEDINGS: COMMISSIONERS PARTICIPATING:	HEARING CHAIRMAN ART GRAHAM
13	PARTICIPATING.	COMMISSIONER JULIE I. BROWN COMMISSIONER DONALD J. POLMANN
14		COMMISSIONER GARY F. CLARK COMMISSIONER ANDREW G. FAY
15	DATE:	Monday, November 5, 2018
17	TIME:	Commenced: 1:43 P.M. Concluded: 1:47 P.M.
18	PLACE:	Betty Easley Conference Center
19		Room 148 4075 Esplanade Way Tallahassee, Florida
20	REPORTED BY:	DEBRA R. KRICK
21	KHIOKIHD DI-	Court Reporter
22		DREWIED DEDODETNIC
23		PREMIER REPORTING 114 W. 5TH AVENUE TALLAHASSEE, FLORIDA
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25		

1 APPEARANCES:

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- 5 Florida Public Utilities Company, and Florida Public
- 6 Utilities Company Fort Meade, and Florida City Gas;
- 7 and CHRISTOPHER T. WRIGHT, ESQUIRE, 700 Universe
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- 9 behalf of Florida City Gas.
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- 18 DEPUTY PUBLIC COUNSEL; and PATRICIA A. CHRISTENSEN,
- 19 ESQUIRE, Office of Public Counsel, c/o the Florida
- 20 Legislature, 111 W. Madison Street, Room 812,
- 21 Tallahassee, Florida 32399-1400, appearing on behalf of
- 22 the Citizens of the State of Florida.

23

24

25

1	APPEARANCES (CONTINUED):
2	KURT SCHRADER, ESQUIRES, FPSC General
3	Counsel's Office, 2540 Shumard Oak Boulevard,
4	Tallahassee, Florida 32399-0850, appearing on behalf of
5	the Florida Public Service Commission Staff.
6	KEITH HETRICK, GENERAL COUNSEL; MARY ANNE
7	HELTON, DEPUTY GENERAL COUNSEL; Florida Public Service
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9	Florida 32399-0850, Advisor to the Florida Public
10	Service Commission.
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1	PROCEEDINGS
2	COMMISSIONER CLARK: All right. Let's move to
3	the 03 docket, preliminary matters.
4	MR. SCHRADER: As previously noted, St. Joe
5	Natural Gas Company and Peoples Gas Company have
6	been excused from the hearing.
7	Staff also notes that there are proposed
8	stipulations on all issues. All witnesses have
9	been excused, and that the parties have waived
10	opening statements.
11	COMMISSIONER CLARK: All right. Let's address
12	prefiled testimony, Mr. Schrader.
13	MR. SCHRADER: Staff will ask that the
14	prefiled testimony of all witnesses identified in
15	Section VI of the prehearing order be inserted into
16	the record as though read.
17	COMMISSIONER CLARK: All right.
18	(Prefiled testimony inserted.)
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BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION DIRECT TESTIMONY OF

KENNY R. SMITH

ON BEHALF OF FLORIDA CITY GAS

(Final True-Up)

DOCKET NO. 20180003-GU

1		
2	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
3	A.	My name is Kenny Smith. My business address is Ten
4		Peachtree Place, Atlanta, Georgia, 30309.
5		
6	Q.	BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
7	A.	I am currently employed as Rates Manager at Southern
8		Company Gas. Southern Company Gas is the parent holding
9		company for multiple natural gas distribution companies,
10		including Florida City Gas ("FCG" or the "Company").
11		
12	Q.	BRIEFLY STATE YOUR EDUCATIONAL BACKGROUND AND
13		EMPLOYMENT EXPERIENCE.
14	A.	I received a Bachelor of Industrial Engineering degree from
15		Georgia Institute of Technology and a Bachelor of Science
16		degree from Georgia Southwestern College. Prior to my current
17		position, I was employed by Georgia Power Company as

Docket No. 20180003-GU Florida City Gas – Smith

1		Resource Planning Project Manager from 2007-2017, Economic
2		Analysis Manager from 2003-2006, Rate Design Manager from
3		2001-2002 and Rate Design Analyst from 1996-2001. I was
4		previously employed by Southern Company Services as
5		Capacity Pricing Engineer from 1991-1995.
6		
7	Q.	PLEASE EXPLAIN THE PURPOSE OF YOUR TESTIMONY?
8	A.	The purpose of my testimony is to present the comparison of
9		actual versus original estimate of the purchased gas adjustment
10		true-up amount for the period January through December, 2017
11		for FCG.
12		
13	Q.	HAS THE COMPANY PREPARED THE FORM PRESCRIBED
14		BY THIS COMMISSION FOR THIS PURPOSE?
15	A.	Yes. The Company has prepared the form prescribed by the
16		Commission attached as Schedule A-7, and identified as Exhibit
17		KRS-1.
18		
19	Q.	HAS FCG PREPARED A SCHEDULE WHICH SHOWS THE
20		ACTUAL GAS COSTS ASSOCIATED WITH THE
21		PURCHASED GAS ADJUSTMENT COST RECOVERY
22		FACTOR?

Docket No. 20180003-GU Florida City Gas – Smith

1	A.	Yes. FCG prepared Schedule A-7, attached, which describes
2		the total actual fuel cost for the period in question, recovery of
3		such cost from ratepayers through the Purchased Gas
4		Adjustment (PGA) Cost Recovery Factor, and remaining over or
5		under-recovery of gas cost.
6		
7	Q.	WHAT WAS THE TOTAL GAS COST INCURRED BY THE
8		COMPANY DURING THE TWELVE MONTHS ENDED
9		DECEMBER 31, 2017?
10	A.	As shown on Schedule A-7, Line 1, the total cost of gas for the
11		twelve months ended December 31, 2017 is \$22,676,900.
12		
13	Q.	WHAT WAS THE TOTAL AMOUNT OF GAS COST
14		RECOVERED BY THE COMPANY DURING THE TWELVE
15		MONTHS ENDED DECEMBER 31, 2017?
16	A.	The Company recovered \$20,768,244 from customer billings
17		plus an additional \$1,276,427 from margin sharing credits.
18		
19	Q.	WHAT IS THE COMPANY'S ACTUAL TRUE-UP FOR THE
20		TWELVE MONTHS ENDED DECEMBER 31, 2017?
21	A.	The actual true-up amount, including adjustments, margin
22		sharing and interest, is an under-recovery of \$618,348.
23		

1	Q.	CAN YOU EXPLAIN HOW YOU ARRIVED AT THAT
2		AMOUNT?
3	A.	Yes. As shown on Schedule A-7, the total fuel cost for the
4		period is \$22,676,900 and the total fuel revenues are
5		\$20,768,244. The difference between the fuel cost and fuel
6		revenues is an under-recovery of \$1,908,656. This under-
7		recovery was offset by an adjustment of \$1,276,427 for margin
8		sharing, and an interest provision of \$13,881. The sum of these
9		is an under-recovery of \$618,348.
10		18
11	Q.	WHAT IS THE FINAL OVER/UNDER RECOVERY FOR THE
12		JANUARY THROUGH DECEMBER 2017 PERIOD TO BE
13		INCLUDED IN THE 2019 PROJECTION?
14	A.	The final true-up amount for the period of January through
15		December 2017 to be included in the 2019 projection is an over-
16		recovery of \$1,160,543. This is the difference between the
17		estimated under-recovery of \$1,778,891 that is included in the
18		current cost recovery factor being collected during 2018 and the
19		actual under-recovery of \$618,348 during 2017.
20		
21	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DIRECT TESTIMONY (PROJECTIONS AND PGA CAP) OF MIGUEL BUSTOS ON BEHALF OF FLORIDA CITY GAS DOCKET NO. 20180003-GU

August 20, 2018

1	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
2	A.	My name is Miguel Bustos. My business address is 4045 NW 97 Ave.
3		Doral, FL 33178
4	Q.	BY WHOM ARE YOU EMPLOYED, AND IN WHAT CAPACITY?
5	A.	I am employed by Florida City Gas ("FCG" or "Company") as Manager
6		Gov. & Community Affairs. I have been with the Company for
7		approximately 15 years.
8	Q.	WHAT ARE YOUR RESPONSIBILITIES AS MANAGER OF
9		GOVERNMENTAL AND COMMUNITY AFFAIRS?
10	A.	I am responsible for the overall strategic design and management of the
11		energy efficiency programs, as well as development of strategies for
12		new business channels and emerging technologies. I am also
13		responsible for providing direction and oversight for the Company's
14		implementation of governmental and community affairs. I have held
15		these responsibilities since 2013.
16	Q.	PLEASE DESCRIBE YOUR PRIOR WORK EXPERIENCE AND
17		RESPONSIBILITIES.
18	A.	I began my career at Florida City Gas in 2001. I progressed through

roles in operations, budgeting, accounting, and business operations.

19

Prior to joining Florida City Gas, I was a corporate lead auditor at
PricewaterhouseCoopers.

3 Q. WHAT IS YOUR EDUCATIONAL BACKGROUND?

4 A. I have a Bachelor of Science Degree in Accounting from the National
5 Polytechnic Institute (Mexico City) and completed MBA coursework at
6 the University of Americas.

7 Q. PLEASE EXPLAIN THE PURPOSE OF YOUR TESTIMONY.

8 Α. I am submitting this testimony in support of FCG's request for 9 Commission approval of a Purchased Gas Adjustment ("PGA") Factor 10 to be applied for service to be rendered during the projected period of 11 January 1, 2019 through December 31, 2019 (the "Projection Period"). 12 First, I will adopt the testimony and exhibits previously submitted by 13 Kenny R. Smith on April 17, 2018, in support of FCG's final purchased 14 gas adjustment true-up amount related to the twelve-month period 15 ended December 31, 2017. Next, my testimony will present the revised 16 estimate of the Company's projection of gas costs for the period June 17 2018 through December 2018, and the Company's projection of gas 18 costs for the period January 2019 through December 2019. Finally, I 19 will present the development of the maximum PGA Factor that may be 20 charged to Sales Customers during the Projection Period.

21 Q. PLEASE EXPLAIN WHY YOU ARE ADOPTING THE TESTIMONY 22 PREVIOUSLY SUBMITTED BY KENNY R. SMITH.

23 A. On April 27, 2018, FCG filed its petition for approval of its final purchased gas adjustment true-up amount related to the twelve-month

1	period ended December 31, 2017, which was docketed at Docket No.
2	20180003-GU. Together with that petition, FCG submitted the
3	prepared written direct testimony of Kenny R. Smith and Exhibit KRS-1.
4	As stated in his direct testimony, Mr. Smith is employed by Southern
5	Company Gas, which was the parent holding company for FCG at the
6	time of the April 27, 2018 filing. However, on July 29, 2018, FCG was
7	acquired by and became a wholly-owned, direct subsidiary of Florida
8	Power & Light Company ("FPL"). Because Mr. Smith is not an
9	employee or representative of FCG or its current parent, FPL, I am
10	adopting Mr. Smith's direct testimony and Exhibit KRS-1 as if it were my
11	own testimony. With the exception of the questions related to his
12	background, if asked the questions set forth in Mr. Smith's testimony,
13	my answers and supporting exhibit would be the same.

- HAS THE COMPANY PREPARED THE FORMS AS PRESCRIBED 14 Q. 15 BY THE COMMISSION FOR THIS PURPOSE?
- 16 A. Yes. The forms prescribed by the Commission are attached to my 17 testimony as Exhibit MB-2.
- 18 Q. CAN YOU EXPLAIN THE METHOD USED TO CALCULATE THE 19 COMPANY'S PROJECTION OF GAS COSTS FOR THE PERIOD 20 **JANUARY 2019 THROUGH DECEMBER 2019?**
- 21 Α. Yes. To calculate its projected gas costs, the Company applied the 22 methodology adopted by the Commission in Order No. PSC-1993-23 0708-FOF-GU issued May 10, 1993, and modified in Docket No. 19980269-PU on May 19, 1998. Under this methodology, natural gas 24

companies are to project their gas costs each twelve months for the subsequent twelve-month period ending in December. A per therm rate is developed for the weighted average cost of gas ("WACOG") for the projected twelve-month period. However, this rate, which is based on the average of the winter and summer seasons, would lead to over or under-recoveries of gas costs in the two seasons. This problem is mitigated by establishing a maximum levelized PGA Factor, or cap, based on the Company's expected winter cost of gas, thereby reducing the potential for large under-recoveries in the winter season when natural gas supply prices are typically higher. The Company is then able to flex the rate downward in the summer in order to match market conditions and reduce the potential for large over-recoveries in the summer season when natural gas supply prices are typically lower.

14 Q. WHAT IF THE ACTUAL COST EXCEEDS THE MAXIMUM RATE AS 15 PROJECTED?

16 A. If the revised projected gas costs exceed projected recoveries by at
17 least 10% during the twelve-month period, a mid-course correction may
18 formally be requested by the Company.

19 Q. HOW ARE DIFFERENCES BETWEEN THE COMPANY'S 20 ESTIMATED AND ACTUAL GAS COSTS TREATED?

21 A. The forms prescribed by the Commission take this into consideration.

22 Form E-2 calculates the projected differences using estimated figures,

23 and form E-4 calculates the final net true-up using actual figures.

24 These under/over recoveries are recovered from or credited to Sales

1	Customers, as appropriate, through a true-up factor included in PGA
2	Factor billed in the subsequent twelve month period

Q. ARE ANY FLORIDA GAS TRANSMISSION ("FGT") RATE CHANGES PROJECTED IN THIS FILING?

5 A. No, the FGT rates used in the preparation of this filing are based on those in effect on June 1, 2018.

Q. CAN YOU SUMMARIZE THE CONTENTS OF THE SCHEDULES SUBMITTED AS PART OF THIS FILING?

Α.

Yes. Schedule E-1 shows the Projection Period, January 2019 through December 2019. For 2019, the Company projects the total gas purchases by Sales Customers will be 38,603,220 therms (Line 15) at a total cost of \$23,919,896 (Line 11) with a resulting WACOG of 61.963 cents per therm (Line 40) before the application of the true-up factor and the regulatory assessment fee.

Schedule E-4 shows the final true-up of the revised estimated gas costs and the actual gas costs for the prior period, January 2017 through December 2017, which is an over-recovery of \$1,160,543 (Column 3, Line 4). The projected true-up for the current period (based on six months actual data and six months projected data), January 2018 through December 2018, is an under-recovery of \$1,578,371 (Column 4, line 4). The total net true-up, as shown on Schedule E-4, is an under-recovery of \$417,828, which results in a true-up factor of 1.082 cents per therm that would be applied during the Projection Period (Schedule E-1, Line 41).

Applying the net true-up factor increases the WACOG for the Projection Period to 63.046 cents per therm (Line 42) before the regulatory assessment fee. With the regulatory assessment fee added, the WACOG is 63.363 cents per therm (Line 44) based on the average of the winter and summer seasons.

Q. DOES THE WACOG DESCRIBED ABOVE PROVIDE A SUFFICIENT BASIS TO SET THE PGA FACTOR FOR THE PROJECTION PERIOD?

No. As explained above, using a PGA Factor based on the average of the winter and summer seasons would lead to over or under-recoveries of gas costs in the two seasons. This problem is mitigated by establishing a maximum levelized PGA Factor, or cap, based on the Company's expected winter cost of gas, which may be flexed downward during the summer season. As shown on Schedule E-1 (winter), FCG's maximum levelized PGA Factor based on the Company's projected winter cost of gas is as follows:

17 <u>Winter Average, per Therm</u>

Total Cost (Line 11)	\$15,250,354
Total Therm Sales (Line 27)	21,695,625
(Line 11/ Line 27)	\$0.70292
True-up	\$0.01082
Before Regulatory Assessment	\$0.71375
Revenue Tax Factor	1.00503
Purchased Gas Factor	\$0.71734

Α.

1	As shown above, the maximum levelized PGA Factor based on the
2	Company's expected winter cost of gas is 71.375 cents per therm. With
3	the regulatory assessment fee added, the maximum levelized PGA
4	Factor is 71.734 cents per therm. If approved by the Commission,
5	71.734 cents per therm would be the maximum PGA Factor that FCG
6	may charge its Sales Customers during the period January 2019
7	through December 2019.

8 Q. DOES THIS CONCLUDE YOUR TESTIMONY?

9 A. Yes, it does.

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

SUPPLEMENTAL DIRECT TESTIMONY (PROJECTIONS AND PGA CAP) OF MIGUEL BUSTOS ON BEHALF OF FLORIDA CITY GAS DOCKET NO. 20180003-GU October 9. 2018

1 Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.

- 2 A. My name is Miguel Bustos. My business address is 4045 NW 97 Ave.
- 3 Doral, Fl. 33178

4 Q. BY WHOM ARE YOU EMPLOYED, AND IN WHAT CAPACITY?

- 5 A. I am employed by Florida City Gas ("FCG" or "Company") as Manager
- 6 Gov. & Community Affairs. I have been with the Company for
- 7 approximately 15 years.

8 Q. HAVE YOU PREVIOUSLY SUBMITTED DIRECT TESTIMONY IN

9 THIS PROCEEDING?

- 10 A. Yes, I previously submitted pre-filed written direct testimony on August
- 11 20, 2018, in support of FCG's request for Florida Public Service
- 12 Commission ("the Commission") approval of a Purchased Gas
- Adjustment ("PGA") Factor to be applied for service to be rendered
- during the projected period of January 1, 2019 through December 31,
- 15 2019 (the "Projection Period").

16 Q. PLEASE EXPLAIN THE PURPOSE OF YOUR SUPPLEMENTAL

- 17 **DIRECT TESTIMONY.**
- 18 A. My Supplemental Direct Testimony is being submitted pursuant to the
- 19 Company's Agreed Motion for Leave to Submit Supplemental Direct

Α.

Testimony in this proceeding.¹ The purpose of my Supplemental Direct Testimony is to explain and sponsor Supplemental Exhibits MB-3 and MB-4, which reflect a proposed credit to the PGA Factor that arises from a Stipulation and Settlement Regarding Remaining Excess Accumulated Deferred Income Tax Issues ("2018 EADIT Agreement") currently pending before the Commission in Docket No. 20180154-GU. As explained below, FCG requests that the Commission's order approving the 2019 maximum levelized PGA Factor also include a provision that authorizes and directs FCG to apply a levelized PGA tax savings credit each month during 2019 (the "Projection Period") if the 2018 EADIT Agreement is approved.

12 Q. PLEASE DESCRIBE THE 2018 EADIT AGREEMENT.

On October 23, 2017, FCG petitioned the Commission for a rate increase to generate additional gross annual revenues in the amount of \$19.3 million, with the effective date of such rate increase to be August 1, 2018 ("the Rate Case"). The parties to the Rate Case entered into a Stipulation and Settlement to resolve the Rate Case ("Rate Case Settlement"), which was approved by Commission Order No. PSC-2018-0190-FOF-GU, issued April 20, 2018. The revenue increase included in the Commission-approved Rate Case Settlement incorporated a \$4,584,338 reduction to the Company's 2018 projected

¹ The Company's Agreed Motion also requested the Commission include an additional, Company-specific issue in this PGA proceeding: Should the 2019 PGA tax savings credit proposed by FCG be applied to customers' bills in 2019?

test year to reflect the Company's projected tax savings from the Tax Cuts and Jobs Act of 2017 (Pub. Law 115-97) ("TCJA").

Article II, Paragraph c. of the Commission-approved Rate Case Settlement further acknowledged that the finalized amount of FCG's "protected" and "unprotected" excess deferred taxes and the flow back period of the excess "protected" deferred taxes, arising from the TCJA, would be determined and trued-up either by submission of a later agreement or the initiation of a limited scope proceeding. After multiple extensions, FCG filed its Petition for Limited Scope proceeding on August 10, 2018, which was docketed in Docket No. 20180154-GU.

Despite the Petition for Limited Scope proceeding, the parties continued to negotiate in good faith in an effort to mutually resolve the outstanding tax savings issues. Ultimately, FCG, the Office of Public Counsel, and the Federal Executive Agencies entered into the 2018 EADIT Agreement, which fully resolves the outstanding tax savings issues arising from the TCJA. The 2018 EADIT Agreement was filed with the Commission on October 8, 2018, in Docket No. 20180154-GU, and is currently pending before the Commission for disposition.

Pertinent to the 2019 PGA Factor, the 2018 EADIT Agreement provides as follows:

The parties agree that \$1.6 million of basis adjustments were incorrectly classified as "protected" and shall be reclassified as "unprotected" with an amortization period of five (5) years. The difference between (a) FCG's revenue requirement based on the current amortization in base rates, and (b) the

1 revenue requirement amount that would have been 2 flowed through using a five-year amortization is 3 \$304,943. FCG agrees to file on or before October 4 12, 2018 a supplemental exhibit in Docket No. 5 20180003-EI, which will request authority to apply 6 a levelized Purchased Gas Adjustment credit each 7 month during 2019 to reflect the amortization of 8 \$304,943 if this 2018 EADIT Agreement is 9 approved. FCG agrees to implement a base rate 10 reduction on January 1, 2019, in the amount of 11 \$304,943. 12 See 2018 EADIT Agreement in Docket No. 20180154-GU (emphasis 13 added). FCG hereby submits this Supplemental Direct Testimony and 14 Supplemental Exhibits No. MB-3 and MB-4 to reflect the levelized PGA 15 credit for tax savings to be applied each month during 2019 if the 2018 16 EADIT Agreement is approved by the Commission. WHAT IS THE LEVELIZED PGA TAX SAVINGS CREDIT TO BE 17 Q. 18 APPLIED EACH MONTH DURING THE PROJECTION PERIOD IF 19 THE 2018 EADIT AGREEMENT IS APPROVED? 20 Α. The levelized PGA tax savings credit is 0.790 cents per therm. As 21 shown on Supplemental Exhibit MB-3, the monthly credit was 22 calculated by dividing the 2018 amortization impact of \$304,943 set 23 forth in the 2018 EADIT Agreement by FCG's estimated total annual 24 gas purchases by Sales Customers (38,603,220 therms) during the 25 Projection Period as set forth in Exhibit MB-2, Schedule E-1 provided

with FCG's original PGA Factor filing submitted on August 20, 2018.

26

1 Q. HOW WILL THE LEVELIZED PGA TAX SAVINGS CREDIT BE 2 APPLIED TO CUSTOMERS' BILLS IF THE 2018 EADIT

3 AGREEMENT IS APPROVED?

A.

As explained in my direct testimony submitted on August 20, 2018, FCG has requested approval of a maximum levelized PGA Factor, or cap, based on the Company's projected winter cost of gas. If approved by the Commission, this would be the maximum PGA Factor that FCG may charge its Sales Customers during the Projection Period. However, as explained in my Direct Testimony, the actual PGA rate charged to Sales Customer may be flexed downward based market conditions and to reduce the potential for large over-recoveries during the summer season when natural gas prices are typically lower.

If the PGA tax savings credit is applied to the maximum levelized PGA Factor, customers may not realize the full benefit of the 2018 amortization amount set forth in the 2018 EADIT Agreement because FCG may not necessarily be charging the maximum levelized PGA Factor in any particular month (*i.e.*, the actual PGA rate charged to Sales Customers may be less than the maximum levelized PGA Factor net of the PGA tax savings credit). To address this concern, FCG proposes to apply the levelized PGA credit of 0.790 cents per therm to the actual monthly PGA Factor to arrive at a net PGA rate to be charged to Sales Customers each month during 2019. This approach will ensure that Sales Customers receive the entire benefit of the 2018

1	EADIT Agreement during 2019. Supplemental Exhibit MB-4 is a pro
2	forma PGA tariff page that reflects the application of the PGA tax
3	savings credit to the actual monthly Factor to be charged to Sales
4	Customers each month during 2019 if the 2018 EADIT Agreement is
5	approved.

6 Q. DOES THE PROPOSED PGA TAX SAVINGS CREDIT HAVE ANY 7 IMPACT ON THE CALCULATION OF THE 2019 MAXIMUM

LEVELIZED PGA FACTOR?

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A. No. The proposed PGA tax savings credit is calculated separately and not included in FCG's calculation of the 2019 maximum levelized PGA Factor. As explained above, if the 2018 EADIT Agreement is approved, the proposed PGA tax savings credit will be applied to the actual monthly PGA rate, not the 2019 maximum levelized PGA Factor. As such, the proposed PGA tax savings credit will have no impact on the calculation of the 2019 maximum levelized PGA Factor currently pending before the Commission.²

17 Q. IS FCG REQUESTING ANY ADDITIONAL RELIEF IN THIS 18 PROCEEDING AS IT PERTAINS TO THE PROPOSED PGA TAX 19 SAVINGS CREDIT?

20 A. Yes. Consistent with the requirements of the 2018 EADIT Agreement,
21 FCG requests that the Commission's order approving the 2019
22 maximum levelized PGA Factor include a provision that authorizes and

² Similarly, if the Commission declines to adopt the 2018 EADIT Agreement, it will have no impact on the 2019 maximum levelized PGA Factor that is the subject of this proceeding.

FCG Supplemental Direct Testimony Miguel Bustos

- directs FCG to apply the proposed levelized PGA credit of 0.790 cents

 per therm to the PGA rate charged to Sales Customers during the

 period January 2019 through December 2019, as set forth in *pro forma*tariff attached as Supplemental Exhibit MB-4, if the 2018 EADIT

 Agreement in Docket No. 20180154-GU is approved.
- 6 Q. DOES THIS CONCLUDE YOUR TESTIMONY?
- 7 A. Yes, it does.

DOCKET NO. 20180003-GU PURCHASED GAS ADJUSTMENT (PGA) TRUE-UP

Direct Testimony of Geoffrey Alexander Wight On Behalf of Florida Public Utilities Company

- 1 Q. Please state your name and business address.
- 2 A. Geoffrey A. Wight 1641 Worthington Road, Suite 220, West Palm
- 3 Beach, FL 33409.
- 4 Q. By whom are you employed and in what capacity?
- 5 A. I am employed by Florida Public Utilities Company as a Senior
- 6 Regulatory Analyst.
- 7 Q. What is the purpose of your testimony at this time?
- 8 A. To advise the Commission of the actual over/under recovery of the
- 9 Purchased Gas Adjustment for the period January 1, 2017 through
- December 31, 2017, as compared to the true-up amount previously
- reported for that period which was based on six months actual and
- six months estimated.
- 13 Q. Please state the actual amount of over/under recovery of the
- Purchased Gas Adjustment for January 1, 2017 through December
- 15 31, 2017.
- 16 A. During January 2017 through December 2017, FPUC over-
- recovered \$896,689.

- 1 Q. How does this amount compare with the estimated true-up amount,
- which was allowed by the Commission during the November 2017
- 3 hearing?
- 4 A. As recognized in Order No. PSC-2017-0419-FOF-GU, in Docket
- No. 20170003-GU, FPUC had an anticipated over-recovery of
- \$679,138, based upon six months of actual and six months of
- 7 projected data.
- 8 Q. Have you prepared any exhibits at this time?
- 9 A. We prepared and pre-filed composite Exhibit GAW-1, containing
- Schedule A-7, Final PGA Over/Under Recovery for the Period
- January 2017 through December 2017.
- 12 Q. Does this conclude your testimony?
- 13 A. Yes.

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2	DC	OCKET NO. 20180003-GU - In Re: Purchased Gas Adjustment (PGA) True-Up.
3		(Actual/Estimated and Projections)
4		DIRECT TESTIMONY
5		OF GEOFFREY A. WIGHT
6		On behalf of Florida Public Utilities Company
7	Q.	Please state your name and business address.
8	A.	My name is Geoffrey Alexander Wight. My business address is 1641
9		Worthington Road, Suite 220, West Palm Beach, FL 33409.
10	Q.	By whom are you employed and in what capacity?
11	A.	I am employed by Florida Public Utilities Company (FPUC or Company) as a
12		Senior Regulatory Analyst.
13	Q.	Can you please provide a brief overview of your educational and
14		employment background?
15	A.	I graduated from the University of North Florida in 2014 with a BBA in
16		Finance and a BBA in Economics. I began my career at Tyco Integrated
17		Security in 2014 as a Financial Analyst. In 2015, I was employed by FPUC
18		and began working as a Business Planning Analyst, budgeting and forecasting
19		for the Electric Division. In 2017, I took a new role as a Senior Business
20		Planning Analyst primarily working on strategic planning and analyzing
21		capital investments. At the end of 2017, I moved into the Regulatory
22		Department as a Senior Regulatory Analyst focusing on revenue analytics for
23		the regulated business units and the PGA.

- 1 Q. Are you familiar with the Purchased Gas Adjustment (PGA) clause of the
- 2 Company and the associated projected and actual revenues and costs?
- 3 A. Yes.
- 4 Q. Have you ever testified in the PGA Docket before?
- 5 A. Yes.
- 6 Q. What is the purpose of your testimony in this docket?
- 7 A. My testimony will establish the PGA "true-up" collection amount, based on
- 8 actual January 2017 through June 2018 data and projected July 2018 through
- 9 December 2019 data. My testimony will summarize the computations that are
- contained in composite exhibit GAW-2 supporting the January through
- December 2019 projected PGA recovery (cap) factor for the FPUC
- 12 consolidated gas division.
- Q. Which schedules have you included in your Exhibit GAW-2?
- 14 A. The Company has previously filed True-Up schedules A-1, A-2, A-3, A-4, A-
- 5, A-6 and A-7 in this proceeding. Exhibit GAW-2, which is included with
- my testimony, contains Schedules E-1, E-1/R, E-2, E-3, E-4, and E-5 for the
- FPUC consolidated gas division. These schedules support the calculation of the
- PGA recovery (cap) factor for January through December 2019.
- 19 Q. What is the projection period for this filing?
- 20 A. The projection period is January through December 2019.
- 21 Q. What is the appropriate final PGA true-up amount for the period
- January through December 2017?
- 23 A. As shown on Schedule E-4, the final PGA true-up amount for the period

1	January	through	December	2017	is an	over-recovery	of \$220,953	inclusive	of
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- 2 interest.
- 3 Q. What is the projected PGA true-up amount for the period January
- 4 through December 2018?
- 5 A. As also shown on Schedule E-4, the projected PGA true-up amount is an over-
- 6 recovery of \$2,505,604 inclusive of interest, for the period January through
- 7 December 2018.
- 8 Q. What is the total projected PGA true-up amount to be collected from or
- 9 refunded to customers for the period January through December 2019?
- 10 A. As shown on Schedule E-4, the total net over-recovery to be refunded for the
- period January through December 2018 is \$2,726,557.
- 12 Q. What is the appropriate PGA recovery (cap) factor for the period January
- through December 2019?
- A. As shown on Schedule E-1, the PGA recovery (cap) factor is 98.066¢ per
- therm for the period January through December 2019.
- Q. What should be the effective date of the PGA recovery (cap) factor for
- billing purposes?
- 18 A. The PGA recovery (cap) factor should be effective for all meter readings
- during the period of January 1, 2019 through December 31, 2019.
- 20 Q. Does this conclude your testimony?
- 21 A. Yes.

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2	DO	OCKET NO. 20180003-GU - In Re: Purchased Gas Adjustment (PGA) True-Up.
3		(Actual/Estimated and Projections)
4		DIRECT TESTIMONY
5		OF KIRA LAKE
6		On behalf of Florida Public Utilities Company
7	Q.	Please state your name and business address.
8	A.	My name is Kira Lake. My business address is 450 S. Charles Richard Beal
9		Blvd., DeBary, Florida 32713.
10	Q.	By whom are you employed and in what capacity?
11	A.	I am employed by Florida Public Utilities Company (FPUC or Company) as
12		Manager of Energy Logistics.
13	Q.	Can you please provide a brief overview of your educational and
14		employment background?
15	A.	I graduated from Embry-Riddle Aeronautical University in 2003 with a
16		Bachelor's of Science degree in Air Traffic Management and in 2007 with a
17		Masters of Business Administration degree. I have been employed by FPUC
18		since 2007.
L 9	Q.	Are you familiar with the Purchased Gas Adjustment (PGA) clause of the
20		Company and the associated projected and actual revenues and costs?
21	A.	Yes.
22	Q.	Have you ever testified in the PGA Docket before?
23	A.	No, but I have testified previously in Electric and Gas Conservation Dockets.
24	Q.	What is the purpose of your testimony?

- A. My testimony will describe the Company's forecast of pipeline charges and commodity costs of natural gas for 2019.
- Q. Please describe how the forecasts of pipeline charges and commodity costs
 of gas were developed for the projection period.
- 5 A. The purchases for the gas cost projection model are based on projected sales to 6 traditional non-transportation service customers. Florida Gas Transmission 7 Company's (FGT) FTS-1, FTS-2, FTS-3, NNTS-1 and ITS-1 effective charges (including surcharges) and fuel rates, based on the prices from the FGT posted 8 rates, were used for the entire projection period. As is further explained 9 herein, the Company has also included costs related to expansion by our sister 10 11 utility, the Florida Division of Chesapeake Utilities Corporation (CFG), in The expected costs of natural gas purchased by the Escambia County. 12 13 Company during the projection period were developed using actual prices paid during relevant historical periods and the Henry Hub natural gas futures 14 15 pricing through the end of the projection period. The forecasts of the 16 commodity costs were then adjusted to reflect the unexpected potential market 17 increases in the projection period.
- Q. Please describe how the forecasts of the weighted average cost of gas

 (WACOG) are developed for the projection period.
- 20 A. The Company has forecasted the 2019-weighted average cost of gas using the 21 projected monthly pipeline demand costs, less the projected cost of capacity 22 temporarily relinquished to third parties, the projected pipeline usage and no-23 notice costs and the projected supplier commodity costs. The weighted average

1 cost of gas also includes projected costs related to our purchased gas functions 2 and processes and a credit for the swing service rider. The sum of these costs is 3 then divided by the projected therm sales to the traditional non-transportation customers resulting in the projected weighted average cost of gas, and 4 5 ultimately the PGA recovery (cap) factor, as shown on Schedule E-1. Capacity 6 shortfall, if any, would be satisfied by gas and capacity repackaged and 7 delivered by another FGT capacity holder. If other services become available 8 and it is economic to dispatch supplies under those services, the Company will utilize those services as part of its portfolio. 9

- 10 Q. Please describe any recent and additional planned expansion opportunities.
- 12 A. CFG recently expanded into Escambia County and is pursuing an opportunity
 13 to reinforce and expand its distribution in the Auburndale area. FPUC is also
 14 pursuing an opportunity to expand its distribution in Western Palm Beach
 15 County. In accordance with Order PSC-2015-0321-PAA-GU, issued August
 16 10, 2015, in Docket No. 20150117-GU, these costs have been allocated to both
 17 entities.
- Q. Are the pipeline capacity and supply costs associated with expansions appropriate for recovery in the PGA docket?
- 20 A. Yes. Historically, the Commission has allowed recovery, through the clause, of 21 upstream transmission pipeline capacity, transportation and related supply 22 costs associated with service expansions to new areas.

1	Q.	Did	you	include	costs	of	other	expansions	or	interconnects	related	to

- 2 Florida Division of Chesapeake Utilities (CFG) in the calculations of your
- 3 true-up and projected amounts?
- 4 A. Yes. There is a local distribution company (LDC) to LDC interconnect with
- 5 TECO/PGS and CFG for pressure stabilization of CFG's system in Hernando
- 6 County as well as an interconnection to CFG's facilities for Gulfstream's
- 7 Baseball City Gate southward through Davenport and Haines City. Most
- 8 recently, CFG expanded into Escambia County and is currently serving
- 9 customers there.
- 10 Q. Please explain how these costs incurred by CFG are recoverable under the
- 11 PGA clause.
- 12 A. Consistent with recent years, the modified cost allocation methodology and
- revised purchased gas adjustment calculation approved by the Commission by
- Order No. PSC-2015-0321-PAA-GU, issued August 10, 2015, has been
- applied to allocate these costs to the Transitional Transportation Service (TTS)
- pool customers. Following approval of the Swing Service Rider in Docket No.
- 20160085-GU, these costs have also been allocated to certain transportation
- service customers who were not part of modified cost allocation methodology
- approved in 2015.
- 20 Q. Please explain the Swing Service Rider.
- A. On April 11, 2016, Docket No. 20160085-GU, Florida Public Utilities, Florida
- Division of Chesapeake Utilities (CFG), Florida Public Utilities Indiantown
- and Ft. Meade Divisions (the Companies) filed a joint petition for approval of

the Swing Service Rider with this Commission. The Swing Service Rider proposed that the allocation of all costs be expanded to include transportation service customers on FPUC's system (i.e., customers who are not part of the current PGA mechanism) as well as shippers on CFG's system that are not part of the TTS pools. The Companies believe that these customers ultimately should bear their fair portion of the intrastate capacity costs. However, the Companies recognize that shippers for the larger classes of customers provide a service under contracts that will likely need to be amended to adjust for the revised cost allocations and systems need to be implemented to allow for billing of these charges to transportation customers and/or shippers. This petition was approved by Order No. PSC-2016-0422-TRF-GU, issued October 3, 2016.

Q. What is the effect of Swing Service Rider on PGA costs?

- A. As shown on Schedule E-1, the Company has reduced PGA costs of \$5,322,722 attributable to the Swing Service Rider allocated to certain gas transportation customers.
- Q. Describe how the Company computed the Swing Service Rider and its impact on PGA costs.
- 19 A. The Company compiled the actual throughput volumes, based on the most recent 12-months usage data, for each affected transportation and sales rate schedule to determine the percentage split between transportation and sales service customers relative to the total throughput for the affected rate schedules. The split for allocating the annual total intrastate and LDC-to-LDC

capacity costs of \$3.8 million is 70.20 percent (\$2.7 million) to transportation customers and 29.80 percent (\$1.1 million) to sales customers. The transportation customers' share of the \$2.7 million is then allocated to the affected transportation rate schedules in proportion to each rate schedule's share of the total throughput for the affected transportation rate schedules. The costs allocated to each rate schedule are then divided by the rate schedule's number of therms to calculate the cost recovery factor to be billed by rate schedule directly to the transportation customers. Since the Company recognized that implementation of the swing service rider could have a significant financial impact on large volume customers, the Company requested and received approval of a stepped implementation process, annually applying a rate of 20 percent of the total allocation until 100 percent is reached in five years. Therefore, the Company applied a rate of 60 percent this year to the large volume customers.

- 15 Q. Have the appropriate related costs and credits been included in the

 16 Projections for 2019?
- 17 A. Yes, as more specifically reflected in Schedule E-1 and E-3 of Exhibit GAW-2,
 18 the Company has included the costs of existing and planned interstate and
 19 intrastate capacity agreements, as well as the costs associated with the Swing
 20 Service Rider as described above.
- Q. Did you include costs in addition to the costs specific to purchased gas in the calculations of your true-up and projected amounts?

- 1 A. Yes, included with our purchased gas costs are consulting expenses to assist in
- 2 the advancement of our PGA processes. Additionally, the Company has
- 3 included costs associated with IT consulting services to assist in updating a
- 4 software tool used by the Company to manage customer usage and assist in
- determining the gas supply needs for the rate classes subject to the PGA.
- These costs directly influence the Company's PGA factor and are appropriate
- 7 for recovery through the PGA clause.
- 8 Q. Please explain how these costs were determined to be recoverable under
- 9 the PGA clause.
- 10 A. The costs the Company has included are integrally related to the gas purchase
- function and were not anticipated or included in the cost levels used to
- establish the current base rates. These costs relate to the Company's
- optimization of fuel supply in an effort to protect current fuel savings, and
- directly benefit our customers. These costs have historically been allowed for
- recovery through the PGA and are not being recovered through the
- 16 Companies' base rates.
- 17 Q. What is the projection period for this filing?
- 18 A. The projection period is January through December 2019.
- 19 Q. Does this conclude your testimony?
- 20 A. Yes.

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION 1 PREPARED DIRECT TESTIMONY 2 3 OF KANDI M. FLOYD 4 5 Please state your name and business address. 6 0. 7 My name is Kandi M. Floyd. My business address is 702 N. 8 Α. Franklin Street, Tampa, Florida 33602. 9 10 11 By whom are you employed and in what capacity? 12 I am employed by Peoples Gas System ("Peoples") as Manager 13 14 of State Regulatory, having held that position since 2003. 15 summarize background 16 Q. Please your educational and professional qualifications. 17 18 I hold a B.A. in Business Administration from Saint Leo 19 Α. University. From 1995 to 1997, I worked in a series of 20 positions within the Regulatory Affairs Department of 21 Tampa Electric Company. In 1998, I joined Peoples as a 22 23 Regulatory Coordinator in the Regulatory and Gas Supply Department. In 2001, became Peoples' Energy 24 25 Conservation/Regulatory Coordinator, and held that

1		position until assuming my current position in 2003.
2		
3	Q.	What are your primary responsibilities in your current
4		position with Peoples?
5		
6	A.	As Manager of State Regulatory, I am responsible for
7		managing the Purchased Gas Adjustment ("PGA") and Energy
8		Conservation Cost Recovery filings as well as various
9		regulatory activities of Peoples.
10		
11	Q.	Have you prepared or caused to be prepared certain
12		schedules for use in this proceeding?
13		
14	A.	Yes. I have caused to be prepared as Composite Exhibit
15		KMF-1 the following schedule with respect to the final
16		true-up for the period January 2017 through December 2017:
17		A-7 - Final Fuel Over/Under Recovery.
18		
19	Q.	What was Peoples' cost of gas to be recovered through the
20		PGA clause for the period January 2017 through December
21		2017?
22		
23	A.	As shown on Schedule A-7 in KMF-1, the cost of gas
24		purchased, adjusted for company use, was \$155,303,120.
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1	Q.	What was the amount of gas revenue collected for the
2		period January 2017 through December 2017?
3		
4	A.	The amount of gas revenue collected to cover the cost of
5		gas was \$151,348,695.
6		
7	Q.	What was the final true-up amount for the period January
8		2017 through December 2017?
9		
10	A.	The final true-up amount for the period, including
11		interest and adjustments, is an under-recovery of
12		\$3,924,649.
13		
14	Q.	Is this amount net of the estimated true-up for the period
15		January 2017 through December 2017, which was included in
16		the January 2018 through December 2018 PGA factor
17		calculation?
18		
19	A.	No. The final true-up net of the estimated true-up for
20		the period January 2017 through December 2017 is an over-
21		recovery of \$669,716.
22		
23	Q.	Is this the final under-recovery amount to be included in
24		the January 2019 through December 2019 projection?
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1	A.	Yes.						
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3	Q.	Does	this	conclude	your	testimony?		
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5	A.	Yes.						
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BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION 1 PREPARED DIRECT TESTIMONY 2 OF 3 KANDI M. FLOYD 4 5 Please state your name, business address, by whom you 6 are employed, and in what capacity? 7 8 My name is Kandi M. Floyd. My business address is 9 Α. Peoples Gas System, 702 North Franklin Street, P.O. Box 10 2562, Tampa, Florida 33601-2562. I am employed by 11 Peoples Gas System ("Peoples" or the "Company") and am 12 the Manager of State Regulatory. 13 14 Please describe educational 15 0. your and employment background. 16 17 Bachelor have of Arts Degree in Business 18 Α. а Administration from Saint Leo University. From 1995 to 19 20 1997, I was employed in a series of positions within the regulatory affairs department of Tampa Electric Company. 21 In 1998, I joined Peoples Gas System as a Regulatory 22 Coordinator in the Regulatory and Gas Supply Department. 23 In 2001, I became the Energy Conservation / Regulatory 24

Administrator and in 2003 became the Manager of State

Regulatory for Peoples Gas System. In this role, I am responsible for managing the Purchased Gas Adjustment ("PGA") and other Cost Recovery filings as well as various regulatory activities for Peoples.

Q. What is the purpose of your testimony in this docket?

A. The purpose of my testimony is to describe generally the components of Peoples' cost of purchased gas and upstream pipeline capacity. In my testimony, I also explain how Peoples' projected weighted average cost of gas ("WACOG") for the January 2019 through December 2019 period was determined and the resulting requested maximum PGA ("Cap").

Q. Please summarize your testimony.

A. I will address the following areas:

- 1. How Peoples will obtain its gas supplies during the projected period.
- 2. Estimates and adjustments used to determine the amount of gas to be purchased from Peoples' various available sources of supply during the projected period.
 - 3. Projections and assumptions used to estimate the

purchase price to be paid by Peoples for such gas 1 supplies. 2 3 4. The components and assumptions used to develop Peoples' projected WACOG including the projected true-up 4 5 balance to be collected or refunded. 6 7 What is the appropriate final purchased gas adjustment Q. true-up amount for the period January 2017 through 8 December 2017? 9 10 The final PGA true-up amount for the year 2017 is an 11 over-recovery of \$669,716. 12 13 14 Q. What is the estimated purchased gas adjustment true-up amount for the period January 2018 through December 15 16 2018? 17 As shown on Schedule E-4, the estimated PGA true-up 18 Α. amount for 2018 is an over-recovery of \$1,596,468. 19 20 What is the total purchased gas adjustment 21 Q. amount to be refunded during the period January 2019 22 through December 2019? 23 24 The total PGA true-up amount to be refunded in 2019 is 25 A. 3

an over-recovery of \$2,266,183. 1 2 3 Q. Have you prepared or caused to be prepared certain schedules for use in this proceeding? 4 5 Composite Exhibit KMF-2 was prepared by me Α. Yes. 6 under my supervision. 7 8 Please describe how Peoples will obtain its gas supplies 9 Q. during the projected period of January 2019 through 10 December 2019. 11 12 All natural gas delivered through Peoples' distribution 13 14 system is currently received through three interstate pipelines and one intrastate pipeline. Gas is delivered 15 16 through Florida Gas Transmission Company ("FGT"), through Southern Natural Gas Company ("Southern"), 17 through Gulfstream Natural Gas System ("Gulfstream") and 18 through SeaCoast Transmission ("SeaCoast"). Gas 19 20 Receiving gas supply through multiple upstream pipelines provides valuable flexibility and reliability to serve 21 customers. 22 23 In general, how does Peoples determine its sources of 24 supply? 25

Peoples evaluates, selects and utilizes sources Α. natural gas supply on the basis of its "best value" gas acquisition strategy. For a source of supply to be identified as a "best value," it must offer the best combination of price, reliability of supply, flexibility, consistent with Peoples' obligation as a public utility to provide safe, adequate and efficient service to the general public. Through a competitive bidding process, Peoples has a portfolio of supply sources from numerous third-party suppliers that reflect cost, balance between reliability and operational flexibility.

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Q. Could Peoples purchase all third party supplies in advance for a long term at the lowest available fixed price in order to provide increased stability to its cost of gas?

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A. No. Peoples' quantity requirements for system supply gas vary significantly from year to year, season to season, month to month and, in particular, from day to day. The demand for gas on the Peoples system can often vary dramatically within a month from the lowest to the highest requirement of its customers. The actual takes of gas out of the Peoples system by transport customers

varies significantly from day to day. Since significant portions of the total transportation volumes received by Peoples at a uniform daily rate, Peoples is forced to increase or decrease the volumes purchased for its own system supply by significant increments in order to maintain a balance between receipts and deliveries of As a consequence, Peoples must buy a gas each day. portion of its total system requirements under swing contract arrangements, and meet extreme variations in delivered volumes by relying on swing gas, peaking gas, pipeline balancing volumes and pipeline no service at the prevailing rates for such services.

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Q. How did Peoples estimate the amount of gas to be purchased from various sources during the projected period of January 2019 through December 2019?

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A. Peoples' projected gas purchases are based on the Company's preliminary total throughput of therms delivered to customers projected for 2019, including both sales of Peoples' system supply and transportation deliveries of third party gas purchased by end-users of Peoples. The throughput was then adjusted for the anticipated level of transportation service.

Q. How are revenues derived from Peoples' Swing Service
Charge accounted for through the PGA?

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A. Customers who participate in the Natural Choice program pay a Swing Service Charge. The Swing Service Charge covers costs included in the PGA for balancing the difference between marketer-supplied gas and the customers' actual consumption. The revenues from the Swing Service Charge are credited to the PGA to offset this expense.

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Q. How did you estimate the purchase price to be paid by Peoples for each of its available sources of gas supply?

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The price to be paid for natural gas is estimated based Α. on an evaluation of historical prices for gas delivered to the FGT, Southern, and Gulfstream systems, futures on reported the New York Mercantile contracts as forecasts of Exchange market prices for the and projection period of January 2019 through December 2019. These prices are then adjusted to reflect the potential for implied volatility increases and unexpected and unforeseen increases due to market forces particularly in the monthly and daily markets for natural gas prices in the projection period.

Q. Referring to Schedules E-3 (A) through (G) of Composite Exhibit KMF-2, please explain the components of these schedules and the assumptions that were made in developing the Company's projections.

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Schedule E-3, column (G) is a compilation of the annual Α. data that appears on Schedules E-3 (E) through (F) for the year ending December 31, 2019. In Column (B), "FGT" indicates that the volumes are to be purchased from third party suppliers for delivery FGT via interstate pipeline transportation. "SONAT" indicates that the volumes are to be purchased from a third party supplier for delivery via Southern interstate pipeline transportation. "GULFSTREAM" indicates that the volumes are to be purchased from a third party supplier for delivery via Gulfstream interstate pipeline "SEACOAST" indicates the volumes are to transportation. be purchased from a third party supplier for delivery via SeaCoast intrastate pipeline transportation. "SABAL TRAIL" indicates volumes that Peoples projects interstate for delivery via Sabal Trail purchase "THIRD PARTY" indicates that pipeline transportation. the volumes are to be purchased directly from various third party suppliers for delivery into FGT, Southern, Gulfstream or Sabal Trail.

In Column (C), "PGS" means the purchase will be for Peoples' system supply and will become part of Peoples' total WACOG. None of the costs of gas or transportation for end-use purchases made by end-use customers of Peoples are included in Peoples' WACOG. In Column (D), purchases of pipeline transportation services from FGT under Rate Schedules FTS-1, FTS-2, and FTS-3 are split into two components, commodity (or "usage") and demand (or "reservation"). Both Peoples and end-users pay the charge based on the actual amount usage of gas transported. The FTS-1, FTS-2, and FTS-3 commodity costs shown include all related transportation charges including usage, fuel and ACA charges. The FTS-1, FTS-2, and FTS-3 demand component is a fixed charge based on the maximum daily quantity of FTS-1, FTS-2, and FTS-3 firm transportation capacity reserved. Similarly, the transportation rates of Southern and Gulfstream also components, a consist of two usage charge Trail reservation charge, and Sabal and SeaCoast consists of one component, a demand charge. Individual Transportation Service customers reimburse Peoples or directly pay the upstream pipeline for all pipeline reservation charges associated with the transportation capacity that Peoples reserves and uses on their behalf.

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Also in Column (D), "NO NOTICE TRANSPORTATION SERVICE" (or "NNTS") means FGT's no notice service provided to Peoples on a fixed charge basis for use when Peoples' actual use exceeds scheduled quantities. "SWING SERVICE" means the demand and commodity component of the cost of third party supplies purchased to meet Peoples "swing" requirements for supply that fluctuate on a day-to-day basis. Column (E) shows the annual quantity in therms of gas purchased by Peoples for each category of system supply.

Column (F) shows the gas purchased by end-users for transportation. Column (G) is the total of Columns (E) and (F) in each row. Columns (H), (I), (J) and (K) show the corresponding third party supplier commodity costs, pipeline transportation commodity costs, pipeline transportation reservation costs, and other charges (e.g., balancing charges), respectively. These costs are determined using the actual amounts paid by Peoples. In the case of end-user transportation, these costs are reimbursed to Peoples or paid directly to FGT. and fuel charges are included in the commodity costs in Column (I) and, therefore, are not shown in Column (K). Column (L) in each row is the sum of Columns (H), (I), (J) and (K) divided by Column (G).

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Q. Please explain the components of these schedules and the assumptions that were made in developing the Company's projections.

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A. Schedule E-1 shows the Cost of Gas Purchased, Therms

Purchased, and Cents per therm for all rate classes.

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The costs associated with various categories or items are shown on lines 1 through 14. Line 6 on Schedule E-1 includes legal expenses associated with various interstate pipeline dockets such as tariff seasonal fuel filings and certification proceedings. The volumes consumed for similar categories or items are shown on lines 15 through 27, and the resulting effective cost per therm rate for each similar category or item is contained on lines 28 through 45. shown on Schedule E-1 is calculated from Schedules E-3 (A) through (F) for the year ending December 31, 2019.

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Q. What information is presented on Schedule E-1/R of Composite Exhibit KMF-2?

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A. Schedule E-1/R of Composite Exhibit KMF-2 shows seven months actual and five months estimated data for the current period from January 2018 through December 2018

E-2

of

Composite Exhibit KMF-2? 4 5 Schedule E-2 of Composite Exhibit KMF-2 shows the amount 6 7 of the prior period over/under recoveries of gas costs that are included in the current PGA calculation. 8 9 What is the purpose of Schedule E-4 of Composite Exhibit 10 Q. KMF-2? 11 12 Schedule E-4 of Composite Exhibit KMF-2 simply shows the 13 Α. 14 calculation of the estimated true-up amount for the January 2018 through December 2018 period. It is based 15 on actual data for seven months and projected data for 16 five months. 17 18 What information is contained Schedule Q. on E-5of 19 20 Composite Exhibit KMF-2? 21 Schedule E-5 of Composite Exhibit KMF-2 is statistical 22 Α. 23 data that includes the projected therm sales and numbers of customers by customer class for the period from 24 January 2019 through December 2019. 25 12

for all customer classes.

information

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Schedule

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Q.

What

1	Q.	What is the appropriate cap factor for which Peoples
2		seeks approval?
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4	A.	The WACOG for which Peoples seeks approval as the annual
5		cap is a factor of \$1.02968 per therm as shown in
6		Schedule E-1. This annual cap will be applicable to all
7		rate classes.
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9	Q.	Does this conclude your testimony?
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.1	A.	Yes, it does.
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1		BEFORE THE FLORIDA PUBLIC SERVICE COM	MMISSION
2			
3	In Re:	Purchased Gas Recovery)	Docket No. 180003-GU Submitted for filing
4)	April 30, 2018
5		DIRECT TESTIMONY OF CHARLES A.	SHOAF ON
6		BEHALF OF ST. JOE NATURAL GAS CO	RESIDENCE CONTROL CONTROLS CONTROL CONTRO
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8	Q.	Please state your name, business address,	by whom
9		you are employed and in what capacity.	
10	Α.	Charles A. Shoaf, 301 Long Avenue, Port St	. Joe,
11		Florida 32456, St. Joe Natural Gas Company	in the
12		capacities of V-President and Regulatory A	ffairs.
13	Q.	What is the purpose of your testimony?	
14	Α.	My purpose is to discuss the final true-up	for
15		the period January 2017 through December 2	017.
16		Exhibits	
17	Q.	Would you please identify the Composite Ex	hibit which
18		you are sponsoring with this Testimony?	
19	Α.	Yes. As Composite Exhibit CAS-1, I am spo	nsoring the
20		following schedules with respect to the fi	nal
21		true-up for period January 2017 through De	cember 2017.
22		Schedule A-7 - Final Fuel Over/Under Recov	ery
23	Q.	Was this schedule prepared under your dire	ction
24		and supervision?	
25	7\	Vac it was	

1	Final	True-Up	January	2017	- December	2017

- 2 Q. What were the total therm sales for the period January
- 3 2017 through December 2017?
- 4 A. Total therm sales were 867,473 therms.
- 5 Q. What were total therm purchases for the period January
- 6 2017 through December 2017?
- 7 A. Total therm purchases were 857,090.
- 8 Q. What was the cost of gas to be recovered through the
- 9 PGA for the period January 2017 through December 2017?
- 10 A. The cost of gas purchased for January 2017 through
- 11 December 2017 was \$420,047.78.
- 12 Q. What was the amount of gas revenue collected for the
- period January 2017 through December 2017?
- 14 A. The amount of gas revenue collected to cover the cost
- of gas was \$513,740.
- 16 Q. What is the total true-up provision for the period
- January 2017 through December 2017?
- 18 A. The total true-up provision, including interest, is an
- over-recovery of \$94,438.99 for the period.
- 20 Q. What is the amount of estimated true-up included for
- January 2017 thru December 2017 in the January 2018
- 22 through December 2018 PGA factor calculation?
- 23 A. The amount of estimated true-up for the period January
- 24 thru December 2017 included in the January 2018 through
- 25 December 2018 PGA factor calculation was an over-

1		recovery of \$99,056.00.
2	Q.	What is the final over/under-recovery for the January
3		through December 2017 period to be included in the
4		January through December 2019 projection?
5	Α.	The final under-recovery for the current period to be
6		included in the January 2019 through December 2019
7		projections are \$4,617.01.
8	Q.	Does this conclude your testimony?
9	Α.	Yes
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1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		
3	In Re:	Purchased Gas Recovery) Docket No. 20180003-GU Submitted for filing August 20, 2018
5		
6		DIRECT TESTIMONY OF ANDY SHOAF ON
7		BEHALF OF ST. JOE NATURAL GAS COMPANY, INC.
8		=======================================
9	Q.	Please state your name, business address, by whom
10		you are employed and in what capacity.
11	Α.	Andy Shoaf, 301 Long Avenue, Port St. Joe,
12		Florida 32456, St. Joe Natural Gas Company in the
13		capacity of V-President and Regulatory Affairs.
14	Q.	What is the purpose of your testimony?
15	Α.	My purpose is to submit known and estimated gas
16		costs and therm sales from January 1, 2018 through
17		December 31, 2018, used in developing the maximum twelve
18		month levelized purchased gas cost factor to be applied
19		to customer bills from January 1, 2019 through
20		December 31, 2019.
21	Q.	Have you prepared any exhibits in conjunction with
22		your testimony?
23	Α.	Yes, I have prepared and filed on August 20, 2018
24		Schedules E-1 through E-5.
> 5	0	What Purchased Gas Cost Recovery Factor does

1		St. Joe Natural Gas seek approval through its petition for
2		the period January 1, 2019 through December 31, 2019?
3	Α.	81.50 cents per therm
4	Q.	Does this conclude your testimony?
5	Α.	Yes
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1	COMMISSIONER CLARK: Moving into exhibits.
2	MR. SCHRADER: Staff has compiled a
3	comprehensive exhibit list which includes the
4	prefiled exhibits attached to the witness'
5	testimony in this case. The list has been provided
6	to the parties, the Commissioners and the court
7	reporter. This list is marked as the first hearing
8	exhibit, and all other exhibits should be marked as
9	set forth in that comprehensive exhibit.
10	COMMISSIONER CLARK: Okay. Move in the list.
11	(Whereupon, Exhibit No. 1 was marked for
12	identification.)
13	(Whereupon, Exhibit Nos. 2-16 were marked for
14	identification.)
15	MR. SCHRADER: Staff will request that the
16	comprehensive exhibit list marked as Exhibit No. 1
17	be entered into the record.
18	COMMISSIONER CLARK: Make it so.
19	(Whereupon, Exhibit No. 1 was received into
20	evidence.)
21	MR. SCHRADER: Okay. Staff will request to
22	move Exhibits 2 through 16 into the record as set
23	forth in the comprehensive exhibit list.
24	COMMISSIONER CLARK: And so ordered.
25	(Whereupon, Exhibit Nos. 2-16 were received

1	into evidence.)
2	COMMISSIONER CLARK: Okay. Move to the
3	decision.
4	MR. SCHRADER: Because all parties are
5	proposing stipulations on all issues in this case
6	and are willing to waive briefs, staff will suggest
7	that the Commission could make a bench decision in
8	this case. If the Commission decides that a bench
9	addition is appropriate, staff will recommend that
10	the proposed stipulations on pages 5 through 8 of
11	the prehearing order be approved by the Commission,
12	noting that all parties approve the stipulations
13	except that OPC has taken no position on Issues 1
14	through 6.
15	COMMISSIONER CLARK: All right. Any questions
16	from any of the Commissioners?
17	Any concerns?
18	I will entertain a motion.
19	COMMISSIONER POLMANN: Mr. Chairman
20	COMMISSIONER CLARK: I am sorry, Commissioner
21	Brown for a question.
22	COMMISSIONER BROWN: Thank you.
23	This is a question for legal. I am looking at
24	the prehearing order in this docket, the 03, and it
25	does not have an Issue 8.

1	MR. SCHRADER: Yeah, actually it was does. 8
2	was added after-the-fact, so it's actually out of
3	order, so there is 6 and then there is an 8. So 8
4	would be on page 7.
5	COMMISSIONER BROWN: Oh, it's misnumbered?
6	MR. SCHRADER: Yeah. It's yeah, there was
7	a comprehensive issue, so that was 7, so they broke
8	it out.
9	COMMISSIONER BROWN: Thank you for the
10	clarification.
11	COMMISSIONER CLARK: Commissioner Polmann.
12	COMMISSIONER POLMANN: Thank you, Commissioner
13	Brown for that clarification.
14	Mr. Chairman, if there are no other questions
15	or comments, I would move approval of Issues 1
16	through 8 as laid out in pages 5 through 8 of the
17	prehearing order.
18	COMMISSIONER BROWN: Second.
19	COMMISSIONER CLARK: We have a motion and
20	second to approve Issues 1 through 8.
21	Is there any discussion?
22	On the motion, all favor, say aye.
23	(Chorus of ayes.)
24	COMMISSIONER CLARK: Opposed?
25	(No response.)

1	COMMISSIONER CLARK: The motion is adopted.
2	All right. Any other matters to consider in
3	the 03 docket?
4	MR. SCHRADER: Staff proposes there are none.
5	Since the Commission made a bench decision,
6	post-hearing filings are not necessary. The final
7	order will be issued on November 26th, 2018.
8	COMMISSIONER CLARK: All right. No other
9	items, we will proceed to the 07 docket.
10	(Proceedings concluded at 1:47 P.M.)
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1	CERTIFICATE OF REPORTER
2	STATE OF FLORIDA)
3	COUNTY OF LEON)
4	
5	I, DEBRA KRICK, Court Reporter, do hereby
6	certify that the foregoing proceeding was heard at the
7	time and place herein stated.
8	IT IS FURTHER CERTIFIED that I
9	stenographically reported the said proceedings; that the
10	same has been transcribed under my direct supervision;
11	and that this transcript constitutes a true
12	transcription of my notes of said proceedings.
13	I FURTHER CERTIFY that I am not a relative,
14	employee, attorney or counsel of any of the parties, nor
15	am I a relative or employee of any of the parties'
16	attorney or counsel connected with the action, nor am I
17	financially interested in the action.
18	DATED this 14th day of November, 2018.
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20	Deblie R Krici
21	Deber Cruce
22	
23	DEBRA R. KRICK NOTARY PUBLIC COMMISSION #CC015052
24	COMMISSION #GG015952 EXPIRES JULY 27, 2020
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