

Hublic Serbice Commission

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-M-E-M-O-R-A-N-D-U-M-

- **DATE:** March 25, 2010
- **TO:** Office of Commission Clerk (Cole)
- FROM: Office of the General Counsel (Cowdery) / MU P/ Division of Economic Regulation (Hinton, Lester, Hewitt) (14
- **RE:** Docket No. 100084-EI Initiation of rulemaking to adopt Rule 25-6.0424, F.A.C., Petition for Mid-Course Correction.
- AGENDA: 04/06/10 Regular Agenda Interested Persons May Participate

COMMISSIONERS ASSIGNED: All Commissioners

PREHEARING OFFICER: Skop

RULE STATUS: Proposal May Be Deferred

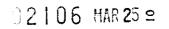
SPECIAL INSTRUCTIONS: None

FILE NAME AND LOCATION: S:\PSC\GCL\WP\100084.RCM.DOC

Case Background

The Commission conducts an annual fuel and purchased power cost recovery clause (fuel clause) hearing¹ as part of its authority to set fair and reasonable electric utility rates pursuant to Section 366.05, F.S. Through a procedure established by Commission orders² and as part of the

² Order No. 13694, issued September 20, 1984, in Docket No. 840001-EI and Docket No. 840003-GU, In re: Fuel and purchased power cost recovery clause with generating performance incentive factor; In re: Purchased gas cost recovery clause; Order No. PSC-98-0691-FOF-PU, issued May 19, 1998, in Docket No. 980269-PU, In re: Consideration of change in frequency and timing of hearing for the fuel and purchased power cost recovery clause, capacity cost recovery clause, generating performance incentive factor, energy conservation cost recovery clause, purchased gas adjustment (PGA) true-up, and environmental cost recovery clause; and Order No. PSC-07-0333-DOCUMEDAL NUMBER-DATE.



FPSC-COMMISSION CLERK

¹ E.g., Docket No. 100001-EI, In re: Fuel and purchased power cost recovery clause with generating performance incentive factor.

part of the fuel clause proceeding, utilities or other parties may petition for a mid-course correction to fuel factors previously approved in the most recent fuel clause hearing. Mid-course corrections are preliminary procedural decisions which are used by the Commission between the annual fuel hearings whenever costs deviate from revenues by a significant margin. Any over-recoveries or under-recoveries caused by or resulting from the new factor adopted by the mid-course correction may be included in the following year's fuel factor as addressed in the annual fuel clause proceeding.

The Commission has not enacted rules concerning the petition for mid-course correction procedure because the fuel clause proceedings are exempted by subparagraph 120.80(13)(a), F.S., from the rulemaking provisions of Chapter 120, F.S.³ If not for this exemption, the Commission would have been required to initiate rulemaking concerning the fuel clause proceedings, to the extent that there exist agency requirements meeting the statutory definition of "rule."⁴

As part of its duty to maintain a continuous review of the administrative rulemaking process, the staff of the Joint Administrative Procedures Committee (JAPC) requested that the Commission adopt a rule to prescribe the application process for mid-course corrections. By letter dated July 24, 2009, to the Commission's General Counsel and Executive Director, JAPC staff stated that subsection 366.06(1), F.S., specifically mandates that all applications for changes in rates shall be made under rules and regulations prescribed by the Commission,⁵ and that this specific mandate controls over the subsection 120.80(3) general exemption from rulemaking for fuel clause proceedings. JAPC indicated to Commission staff that codifying the current mid-course correction application procedure in a rule will resolve JAPC's concerns in this regard.

In response to JAPC staff's request, staff initiated rulemaking in this docket in order to codify the current Commission procedure for the filing of petitions for mid-course corrections. The Notice of Proposed Rule Development was published in the December 18, 2009, edition of the Florida Administrative Weekly. No requests for a rule development workshop were received, thus a rule development workshop was not held.

This recommendation addresses whether the Commission should propose the adoption of Rule 25-6.0424, F.A.C. The Commission has jurisdiction pursuant to Sections 120.54, F.S., and 366.06(1), F.S.

PAA-EI, issued April 16, 2007, in Docket No. 070001-EI, In re: Fuel and purchased power cost recovery clause with generating performance incentive factor.

³ Subparagraph 120.80(13)(a) states: "Agency statements that relate to cost-recovery clauses, factors, or mechanisms implemented pursuant to chapter 366, relating to public utilities, are exempt from the provisions of s. 120.54(1)(a)."

⁴ Subparagraph 120.54(1)(a) states that each agency statement defined as a rule by Section 120.52, F.S., is required to be adopted by the rulemaking procedure of Section 120.54 as soon as feasible and practicable. Subject to certain exceptions, a "rule" means each agency statement of general applicability that implements, interprets, or prescribes law or policy or describes the procedure or practice requirements of an agency and includes any form which imposes any requirement or solicits any information not specifically required by statute or by an existing rule.

⁵ Subsection 366.06(1) states: "All applications for changes in rates shall be made to the commission in writing under rules and regulations prescribed, and the commission shall have the authority to determine and fix fair, just, and reasonable rates that may be requested, demanded, charged, or collected by any public utility for its service."

Discussion of Issues

Issue 1: Should the Commission propose the adoption of Rule 25-6.0424, F.A.C., Petition for Mid-Course Correction?

<u>Recommendation</u>: Yes, the Commission should propose the adoption of this rule as set forth in Attachment A. (Cowdery, Hinton, Lester, Hewitt)

<u>Staff Analysis</u>: Draft Rule 25-6.0424 is appended to the recommendation as Attachment A. The following is a summary of the rule.

Subsection (1) of Rule 25-6.0424 identifies the filing requirements for a petition for midcourse correction. Subparagraph (a) requires the filing of the estimated percentage of year-end over-recovery or under-recovery calculated using the estimated end-of-period total net true-up divided by the current period's total actual and estimated jurisdictional fuel revenue applicable to the period. <u>Relevant terms are defined</u>. The appropriate method for determining the overrecovery or under-recovery percentage for capacity costs is explained. The language of subparagraph (a) codifies the filing requirements set forth by Commission order in the fuel and purchased power cost recovery clause Docket No. 070001-EI.⁶ This information is necessary to determine the appropriateness and the level of mid-course correction.

Subparagraph (b) of Rule 25-6.0424 requires that utilities file creates Form PSC/ECR 009-E (xx/xx), entitled "Petition for-Mid-Course Correction Schedules." which consists of the schedules which a utility is required to file. A utility filing a petition for a fuel_mid-course correction is required to file schedules E1 through E10 of that form. These are the same schedules which utilities have historically filed for such a petition; the only change is that they are now identified as Form PSC/ECR 009-E. A utility filing a petition for a capacity mid-course correction is required to file schedules E12-A through E12-E of Form PSC/ECR 009-E. These schedules codify the information that utilities have historically been required to file for such a petition. Subparagraph (b) also states that the form may be obtained from the Commission's Division of Economic Regulation.

Subsection (2) codifies the requirement currently identified in Docket No. 070001-EI, that in the event that the absolute value of the over-recovery or under-recovery is 10 percent or greater, the utility shall promptly notify the Commission. Subsection (2) also codifies the current requirement that the notification of a 10 percent or greater estimated over-recovery or under-recovery shall include a petition for mid-course correction or shall include an explanation of why a mid-course correction is not practical. This requirement is important to ensure that excessive over-recoveries or under-recoveries are addressed as soon as practicable. In addition, subsection (2) codifies Commission policy that a utility is not precluded from requesting a mid-course correction prior to reaching the 10 percent threshold requiring Commission notification.

⁶ See footnote 2.

Subsection (3) of Rule 25-6.0424 states that 10 copies of the petition must be filed with the Commission Clerk and a copy sent to the Director of the Division of Economic Regulation at the Director's e-mail address. The e-mail address is identified. Subsection (3) also identifies the Director of the Division of Economic Regulation as the designee of the Commission for purposes of determining whether the utility has met the minimum filing requirements imposed by the rule.

Statement of Estimated Regulatory Cost (SERC)

The Statement of Estimated Regulatory Costs (Attachment B) notes that Rule 25-6.0424 should not result in incremental costs for the Commission and that there could be some minor benefit from codifying the mid-course correction requirements. The SERC states that customers and small businesses and local governments would not be affected. The SERC also states that the 5 investor-owned electric utilities which are regulated by the Commission should have no transactional costs as a result of the adoption of the rule and that there could be some minimal benefits because the requirements for a petition for a mid-course correction will be specifically set forth in one place with the implementation of a rule.

Based upon the above, staff recommends that the Commission propose the adoption of Rule 25-6.0424, F.A.C., as set forth in Attachment A.

Issue 2: Should this docket be closed?

Recommendation: Yes. (Cowdery)

<u>Staff Analysis</u>: If no requests for hearing or comments are filed, the rule may be filed with the Department of State, and then this docket may be closed.

1	25-6.0424 Petition for Mid-Course Correction
2	(1) To request a mid-course correction to the fuel cost recovery or capacity cost
3	recovery factors, a utility shall file a petition for mid-course correction which shall contain the
4	following information:
5	(a) The estimated percentage of year-end over-recovery or under-recovery calculated
6	using the estimated End-of-Period Total Net True-up divided by the current period's total
7	actual and estimated Jurisdictional Fuel Revenue Applicable to the Period. The estimated
8	End-of-Period Total Net True-up consists of the difference between estimated and actual
9	prior-period net true-ups, plus the estimated current-period monthly over/under-recoveries,
10	plus the estimated current-period interest. The total actual and estimated Jurisdictional Fuel
11	Revenue Applicable to Period consists of the best estimate of reprojected revenues for the
12	period using the current cost recovery factor. The appropriate method to determine the over-
13	recovery or under-recovery percentage for capacity costs is to make a similar percent
14	calculation using up-to-date capacity cost recovery revenue and true-up amounts.
15	(b) A complete The appropriate schedules from Form PSC/ECR 009-E (xx/xx)
16	reflecting the estimated End-of-Period Total Net True-up based upon current cost recovery
17	factors and revised fuel expenses. For a fuel mid-course correction, schedules E1 through
18	E10 shall be filed. For a capacity mid-course correction, schedules E12-A through E12-E
19	shall be filed. Form PSC/ECR 009-E (xx/xx), incorporated by reference in this rule and
20	entitled "Fuel Mid-Course Correction Schedules," may be obtained from the Commission's
21	Division of Economic Regulation.
22	(2) In the event that the absolute value of the over-recovery or under-recovery either
23	for fuel cost recovery or capacity cost recovery is 10 percent or greater, the utility shall
24	promptly notify the Commission by letter delivered to the Director of the Division of
25	Economic Regulation. The notification of a 10 percent or greater estimated over-recovery or
	CODING: Words <u>underlined</u> are additions; words highlighted are revisions to the March 4, 2010 staff recommendation.

1	under-recovery shall include a petition for mid-course correction to the fuel cost recovery or
2	capacity cost recovery factors, or shall include an explanation of why a mid-course correction
3	is not practical. This section in no way precludes a utility from requesting a mid-course
4	correction prior to reaching the 10 percent threshold requiring Commission notification.
5	(3) When filing a petition for mid-course correction to the fuel cost recovery or
6	capacity cost recovery factors, a utility shall file 10 copies of the petition with the Office of
7	Commission Clerk, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850, and an
8	electronic copy with the Director of the Division of Economic Regulation at
9	ECR @psc.state.fl.us mwillis@pso.state.fl.us. The Director of the Division of Economic
10	Regulation shall be the designee of the Commission for purposes of determining whether the
11	utility has met the minimum filing requirements imposed by this rule.
12	Rulemaking Authority 350.127(2), 366.06(1)FS. Law Implemented 366.041, 366.05(1),
13	<u>366.06(1), 366.076. History—New xx/xx.</u>
14	
15	draft rule 25-6.0424.doc
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	CODING: Words <u>underlined</u> are additions; words highlighted are revisions to the March 4, 2010 staff recommendation

- 7 -

March 4, 2010 staff recommendation.

Revised Attachment A

FUEL MID-COURSE CORRECTION SCHEDULES

PSC/ECR 009-E (XXXX)

Attachment A

PROJECTED FUEL AND PURCHASED POWER COST SCHEDULES

Schedule	
El	Fuel and Purchased Power Cost Recovery Clause Calculation
E-1A	Calculation of Total True-up (Projected Period)
E-1B	Calculation of Estimated True-up (2 Months Actual, 4 Months Estimated)
E-1B-1	Comparison of Estimated/Actual Versus Original Projections of the Fuel and Purchased Power Cost Recovery Factor
E-1C	Calculation of Generating Performance Incentive Factor and True-up Factor
E-1D	Determination of Fuel Recovery Factor - Time of Use Rate Schedules
E-1E	Fuel Recovery Factors - By Rate Group (Adjusted for Line/Transformation Losses)
E2	Fuel and Purchased Power Cost Recovery Calculation
E3	Generating System Comparative Data by Fuel Type
E4	System Net Generation and Fuel Cost
E5	System Generated Fuel Cost Inventory Analysis
E6	Power Sold
E7	Purchased Power (Exclusive of Economy Energy Purchases)
E8	Energy Payment To Qualifying Facilities
E9	Economy Energy Purchases
E10	Residential Bill Comparison for Monthly Usage of 1000 KWH

- 9 -

Attachment A

FUEL AND PURCHASED POWER

· COST RECOVERY CLAUSE CALCULATION

		COST RECOVERY CLAUSE C	ALCULATION		
		COMPANY			
		ESTIMATED FOR THE PERIOD:			SCHEDULE E1
			(a)	(b)	(c)
			DOLLARS	MWH	¢/KWH
	1	Fuel Cost of System Net Generation (E3)			
	2	Nuclear Fuel Disposal Costs (E2)			
	3	Coal Car Investment			
	4	Adjustments to Fuel Cost			
	5	TOTAL COST OF GENERATED POWER (LINES 1 THROUGH 4)			
	6	Fuel Cost of Purchased Power (Exclusive of Economy) (E7)			
	7	Energy Cost of Schedule C & X Econ Purch (Broker) (E9)			
	8	Energy Cost of Other Econ Purch (Non-Broker) (E9)			
	· 9	Energy Cost of Sched E Economy Purch (E9)			
	10	Capacity Cost of Sched E Economy Purchases (E2)	·		
	11	Energy Payments to Qualifying Facilities (E8)			
	12	TOTAL COST OF PURCHASED POWER (LINES 6 THROUGH 11)			
	13	TOTAL AVAILABLE KWH (LINE 5 + LINE 12)			
	14	Fuel Cost of Economy Sales (E6)			
	15	Gain on Economy Sales (E6)			
	16	Fuel Cost of Unit Power Sales (E6)			
	17	Fuel Cost of Other Power Sales			
	18	TOTAL FUEL COST AND GAINS OF POWER SALES			
	19	Net Inadvertent Interchange			
	20	TOTAL FUEL & NET POWER TRANSACTIONS			
		(LINE 5 + 12 + 18 + 19)			
	21	Net Unbilled Sales	*		
	22	Company Use	*		
	23	T & D Losses	*		
	24	SYSTEM MWH SALES	••	, *	
	25	Wholesale MWH Sales			
•	26	Jurisdictional MWH Sales			
	26a	Jurisdictional Loss Multiplier			
	27	Jurisdictional MWH Sales Adjusted for Line Losses			
	28	TRUE-UP **			
	29	TOTAL JURISDICTIONAL FUEL COST			
	30	Revenue Tax Factor			
	31	Fuel Factor Adjusted for Taxes			
	32	GPIF**			
	33	Fuel Factor Adjusted for Taxes Including GPIF			
	34	FUEL FACTOR ROUNDED TO NEAREST .001 ¢/KWH			
		* For Informational Purposes Only			
		th Only station Depend on Turke Setting of 1018 1 Only 1			

** Calculation Based on Jurisdictional KWH Sales

	Docket No. 100084-EI Date: March 25, 2010	Attachment A
	CALCULATION OF TOTAL TRUE-UP (PROJECTED PERIOD)	
	COMPANY	_
	FOR THE PERIOD:	SCHEDULE E1-A
1.	Estimated over/(under) recovery	\$
	(2 months actual, 4 months estimated period)	
	(Schedule E1-B)	
2.	Final True-up (6 months actual period)	
3.	Total over/(under) recovery (Lines 1 + 2) To be included in 6 month projected period (Schedule E1, line 29)	\$
4.	Jurisdictional KWH sales (Projected period)	
5.	True-up factor (Lines 3/4) * 100 (¢/KWH)	\$

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CALCULATION OF ESTIMATED TRUE-UP (2 MONTHS ACTUAL, 4 MONTHS ESTIMATED) COMPANY

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				FOR TH	E PERIOD:					SCHEDULE E-1B
lent A			-	MONTH	MONTH	MONTH ESTIMATED	MONTH ESTIMATED	MONTH ESTIMATED	MONTH	TOTAL PERIOD
Attachment		2 3 3a 3b 4	Fuel Cost of System Generation Fuel Cost of Power Sold Fuel Cost of Purchased Power Demand & Non-Fuel Cost of Purchased Power Energy Payments to Qualified Facilities Energy Cost of Economy Purchases Adjustments to Fuel Cost	· · · · · · · · · · · · · · · · · · ·			·			
			TOTAL FUEL & NET POWER TRANSACTIONS (Sum of Lines A1 Through A5)							
I	в		Jurisdictional KWH Sales Non-Jurisdictional KWH Sales							
		3	TOTAL SALES (Lines B1 + B2)			Second Statements				
		4	Jurisdictional % Of Total Sales (Line B1/B3)							
(1a 2	Jurisdictional Fuel Recovery Revenue (Net of Revenue Taxes) Adjustments to Fuel Revenue True-up Provision Incentive Provision							
EI 10	,	3	FUEL REVENUE APPLICABLE TO PERIOD (Sum of Lines C1 Through C2a)	<u></u>		19. / 19. 19. 19. 19. 19. 19. 19. 19. 19. 19.				
34-E 201	1)]	4	Fuel & Net Power Transactions (Line A6)	· · ·						
. 100084-E ch 25, 201		5	Jurisdictional Fuel Cost (Line A6 x Line B4 x Revenue Tax Factor)							
March		6	Over/(Under) Recovery							
cket te: M		7	Interest Provision				. <u></u>			
Doc	5	8	TOTAL ESTIMATED TRUE-UP FOR THE PERIOD							

1 -12

COMPARISON OF ESTIMATED/ACTUAL VERSUS OFIGINAL PROJECTIONS

OF THE FUEL AND PURCHASED POWER COST RECOVERY FACTOR

COMPANY_

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FOR THE PERIOD:

SCHEDULE E-18-1

Ę	ſ		DOLLAR	8			MWH				¢/KWł	1	
ttachment		ESTIMATED	ESTIMATED	DIFFERE	NCE	ESTIMATED	ESTIMATED	DIFFERE	NCE	ESTIMATED/	ESTIMATED	DIFFERE	NCE
ų		ACTUAL	OFIGINAL	AMOUNT	*	ACTUAL	OFIGINAL	AMOUNT	*	ACTUAL	ORIGINAL	AMOUNT	*
ac	1 Fuel Cost of System Net Generation (A3)												
Ť.	2 Nuclear Fuel Disposal Costs												
At	3 Cost Car investment												
	4 Adjustments to Fuel Cost (A2, page 1)		÷										
	5 TOTAL COST OF GENERATED POWER					•							
	8 Fuel Cost of Purchased Power (Exclusive of												
	Economy (A7)												
	7 Energy Cost of Sched C & X Econ Purch (Broker) (A9)												
	8 Energy Cast of Other Econ Purch (Non-Broker) (A9)												
	Energy Cost of Sched E Economy Purch (A9)												
	10 Oxpacity Cost of Sched E. Economy Purchases (A2)												
	11 Energy Payments to Qualifying Facilities (Ad)									Ι			
	12 TOTAL COST OF PURCHASED POWER												
	13 TOTAL AVAILABLE MWH (LINE 5 + LINE 12)												
	14 Fuel Cost of Economy Bales (A0)												
	16 Gain on Economy Baies ((A6)				Γ	· ·							
	18 Fuel Cost of Unit Power Bales (A8)												
	17 Fuel Cost of Other Power Bales (Ad)												
	18 TOTAL FUEL COST AND GAINS ON POWER BALES								ı				
	(LINE8 14 + 18 + 16 + 17)												
	19 Net Inadvertent Interchange												
	20 TOTAL FUEL & NET POWER TRANSACTIONS												
	(LINE8 5 + 12 + 18 + 19)												
	21 Net Unbilled Sales												
	22 Company Use		4										
	23 T & D Losses		<u>ا</u>										
132	24 BYBTEM KWH BALES										L		
010	25 Wholesale KWH Sales											<u> </u>	
25, 20	28 Juriedictional KWH Sales		1										
20	20a Juriedictional Losa Multiplier									1			
510	27 Jurisdictional KWH Salas Adjusted for Line Losses												
<u> </u>	26 TRUE UP **												
. с	29 TOTAL JURISOICTIONAL FUEL COBT												
No.	30 Pevenue Tax Factor									L			
ц.	31 Fuel Factor Adjusted for Taxee												
т, e	32 GP#F**			L							L	<u> </u>	
Docke	33 Fuel Factor Adjusted for Taxes Including GPIF							٠					
00	34 FUEL FACTOR ROUNDED TO NEAREST .001 (#/kwh)		*								1		1

* Included for Informational Purposes Only

** Calculation Based on Juriedictional KWH Sales

Nois: Amounts included in Estimated/Actual Column represent two months actual and four months revised estimates. Amounts included in the Estimated Original Column represent amounts projected in previous fuel adjustment period.

Attachment A

CALCULATION OF GENERATING PERFORMANCE

INCENTIVE FACTOR AND TRUE-UP FACTOR

COMPANY ____

FOR THE PERIOD:

SCHEDULE E-1C

1. TOTAL AMOUNT OF ADJUSTMENTS:

A. GENERATING PERFORMANCE INCENTIVE REWARD (PENALTY)

B. TRUE-UP (OVER) / UNDER RECOVERED

2. TOTAL SALES (KWH)

3. ADJUSTMENT FACTORS:

A. GENERATING PERFORMANCE INCENTIVE FACTOR

B. TRUE-UP FACTOR

Attachment A

DETERMINATION OF FUEL RECOVERY FACTOR TIME OF USE RATE SCHEDULES

FOR THE PERIOD:

SCHEDULE E-1D

OST
(%)

ON PEAK OFF PEAK

100.00 10

100.00

TOTAL FUEL & NET POWER TRANS MWH SALES COST PER KWH SOLD JURISDICTIONAL LOSS FACTOR JURISDICTIONAL FUEL FACTOR GPIF TRUE-UP TOTAL REVENUE TAX FACTOR RECOVERY FACTOR RECOVERY FACTOR ROUNDED TO NEAREST .001 ¢/KWH

HOURS: ON-PEAK OFF-PEAK % %

Attachment A

SCHEDULE E-1E

RATE AVERAGE FUEL RECOVERY FUEL RECOVERY GROUP SCHEDULE FACTOR LOSS MULTIPLIER FACTOR A B C D D A ON-PEAK	
A B C D	
B C D	
B C D	
C D	
D	
A ON-PEAK	
A ON-PEAK	
A ON-PEAK	
OFF-PEAK	
B ON-PEAK	
OFF-PEAK	
C ON-PEAK	
OFF-PEAK	
· · · · · · · · · · · · · · · · · · ·	
D ON-PEAK	
• OFFPEAK	

FUEL & PURCHASED POWER COST RECOVERY CLAUSE CALCULATION

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COMPANY ______
FOR THE PERIOD: ______

SCHEDULE E2

Attachment /			(a)	(b)	(c)	(d)	(e)	(f)	-	
chn	LINE				and the second se	MATED			TOTAL	LINE
ta	NUMBER	-	MONTH	MONTH	MONTH	MONTH	MONTH	MONTH	PERIOD	NUMBER
At	1	FUEL COST OF SYSTEM GENERATION								1
	1a 2	NUCLEAR FUEL DISPOSAL		,						1a
	3	FUEL COST OF POWER SOLD FUEL COST OF PURCHASED POWER								2
	3a	DEMAND & NON-FUEL COST OF PUR POWER								3
	3b	QUALIFYING FACILITIES								3a 3b
	4	ENERGY COST OF ECONOMY PURCHASES		•						30
	*	ENERGY COST OF ECONOMI FUNCHASES								- 4
	5	TOTAL FUEL & NET POWER TRANSACTIONS (SUM OF LINES A-1 THROUGH A-4)								5
	6 -	SYSTEM KWH SOLD (MWH)								
•	6 a	JURISDICTIONAL % OF TOTAL SALES								6
	7	COST PER KWH SOLD (¢/KWH)								7
	7a	JURISDICTIONAL LOSS MULTIPLIER								7a
	7b	JURISDICTIONAL COST (¢/KWH)								7b
но	8	GPIF (¢/KWH)								8
100084-EI 25.2010	9	TRUEUP (¢/KWH)								9
-1000 h 25.	10	TOTAL								10
t No. J March	11	REVENUE TAX FACTOR								11
Docket Date: M	12	RECOVERY FACTOR ADJUSTED FOR TAXES								12
Do	13	RECOVERY FACTOR ROUNDED TO NEAREST .001 ¢/KWH								13

Ø Attachment

17

Attachment A

GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE

			COMPANY					
		ESTIMATED FOR	THE PERIOD OF:					SCHEDULE E3
	MONTHS	ſ	T	- T				TOTAL
								TOTAL
	FUEL COST OF SYSTEM NET	GENERATION (S)			·			
1								
3			<u> </u>					
- 4								
5								
6								
7	TOTAL (S)	<u> </u>			<u> </u>	<u> </u>		
	SYSTEM NET GENERATION (M	NA/LIN						
8			T	1	1	T	<u> </u>	
9	LIGHT OIL							
10								
11								
12 13								
14								
			L.,	-1			/	L
	UNITS OF FUEL BURNED			-				
	HEAVYOL							
16 17							4	
18					+			
19				1	1		+	
20								
-	BTU'S BURNED (MMBTU)					1		r
21	HEAVY OIL							· · · · · · · · · · · · · · · · · · ·
23								
24	GAS							
25	NUCLEAR		`	·				
26								
27	TOTAL (MMBTU)			<u> </u>				
	GENERATION MIX (%MWH)							
28	HEAVY OIL	T			1	1	1	
29		1						
30								
31								
	NUCLEAR							
33 34	TOTAL (%)	<u> </u>						
•••						1	J	
	FUEL COST PER UNIT							
	HEAVY OIL (S/BBL)							
	UGHT OIL (\$/BBL)							
36	COAL (\$/TON) GAS (\$/MCF)							
39	NUCLEAR (S/MMBTU)				·-			
40	OTHER							
	FUEL COST PER MMBTU (\$/MMI HEAVY OL	LIU)				г	1	
42	UGHT OIL	<u> </u>						
	COAL							
- 44	GAS							
	NUCLEAR							
46 47	OTHER TOTAL (S/MM8TU)							
	ICIAL (MMBIO)	l	[<u>ل</u>	
	BTU BURNED PER KWH (BTU/KV	NH)						
48	HEAVY OIL							
	LIGHTOIL							
	COAL							
	GAS NUCLEAR							
53	OTHER	-						
54	TOTAL (BTU/KWH)							
-	GENERATED FUEL COST PER K	NH (¢/KWH)		- г				
56	HEAVY OIL							
	COAL			ł				
58	GAS							
	NUCLEAR							
60	OTHER							
91 [TOTAL (¢/KWH)	<u> </u>	L					L

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SYSTEM NET GENERATION AND FUEL COST

COMPANY _____

ESTIMATED FOR THE PERIOD/MONTH OF: _____

(a)	(b)	(c)	(d)	(0)	(1)	(g)	(h)	(i)	0	(k)	(i)	(m)	(n)
			Net	Equivalent	Net	Average			Fuel Heat				
	Not	Not	Capacity	Availability	Output	Not Heat		Fuel	Value	Fuel	As Burned	Fuel Cost	Cost
	Capability	Generation	Factor	Factor	Factor	Rate	Fuel	Burned	(MMBTU	Burned	Fuel Cost	Per KWH	Fue
Plant/Unit	(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)	Туре	(Units)	/Unit)	(MMBTU)	(\$)	(¢/KWH)	(\$/un
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TOTAL			<u> </u>		 			+	-	+	1	1	+

Attachment A

Docket No. 100084-EI Date: March 25, 2010 - 19 -

SCHEDULE E4

SYSTEM GENERATED FUEL COST INVENTORY ANALYSIS

	ESTIMATED FOR THE PERIOD OF:										
	MONTH]		1						
		·····				L		TOTAL			
1	HEAVY OIL PURCHASES:	_									
2	UNIT (BBL)		1		<u> </u>						
3											
5			<u> </u>	I				┛└────┙			
6											
7								-			
9	ENDING INVENTORY:				1			J []			
10			1		-]			
12											
13	DAYS SUPPLY:			1							
	LIGHTOIL										
14 15			- T	1	1		γ	1			
18	UNIT COST (\$/BBL)										
17 18			1		1						
19	UNIT (BBL)		1		1		1	1			
20	UNIT COST (\$/88L)							1			
21 22		4			-L						
23	UNIT (BBL)										
24 25	UNIT COST (SABEL) AMOUNT (S)										
26	DAYS SUPPLY:										
	COAL										
27		7						, <u>, , , , , , , , , , , , , , , , , , </u>			
28 29	UNIT (TON) UNIT COST (\$/TON)										
- 30	AMOUNT (S)										
31 32			T		1		Y	1			
- 33	UNIT COST (S/TON)							, , , , , , , , , , , , , , , , , , ,			
34 35	AMOUNT (5) ENDING INVENTORY:					1					
36	UNIT (TON)					T	1				
37 36	UNIT COST (\$/TON) AMOUNT (\$)										
30	AMOUNT (5)										
39	DAYS SUPPLY:				L	1					
	GAS										
	PURCHASES:]	·····				,	·····			
41 42	UNIT (MOF) UNIT COST (\$/MOF)										
43	AMOUNT (\$)		1								
44 45	BURNED: UNIT (MOF)		T	Т		T	1				
46	UNIT COST (S/MCF)				·						
47 48	AMOUNT (S) ENDING INVENTORY:				L		I]				
-40	UNIT (MCF)				I	<u> </u>					
50	UNIT COST (S/MCF)	ļ			L						
						<u> </u>					
52	DAYS SUPPLY:		1								
	NUCLEAR										
	BURNED;]	F	T		T	······				
	UNIT (MMBTU) UNIT COST (S/MMBTU)	l	<u> </u>								
	AMOUNT (5)	1		1							
	OTHER										
	PURCHASES:			,							
	UNIT (MMBTU) UNIT COST (S/MMBTU)					L					
60	AMOUNT (5)			<u>t </u>							
	BURNED:										
63	UNIT COST (S/MMBTU)										
64 86	AMOUNT (S) ENDING INVENTORY:										
	UNIT (MMBTU)			T							
87	UNIT COST (S/MMOTU)										
65	AMOUNT (5)										
89	DAYS SUPPLY:										

			ESTIMATE	D FOR THE PERI					SCHEDULE E6		
(1) MOI) NTH	(2) SOLD TO	(3) TYPE & SCHEDULE	(4) TOTAL MWH SOLD	(5) MWH WHEELED FROM OTHER SYSTEMS	(6) MWH FROM OWN GENERATION	(7 ¢//4 (A) FUEL COST) WH (B) TOTAL COST	(8) TOTAL \$ FOR FUEL ADJUSTMENT (6) X (7) (A)	(9) TOTAL COST \$ (6) X (7) (8)	(10) 80% GAIN ON ECONOMY ENERGY SALES
									ı		
				ż							
то	TAL*		ON ECONOMY EN								

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Docket No. 100084-EI Date: March 25, 2010

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PURCHASED POWER

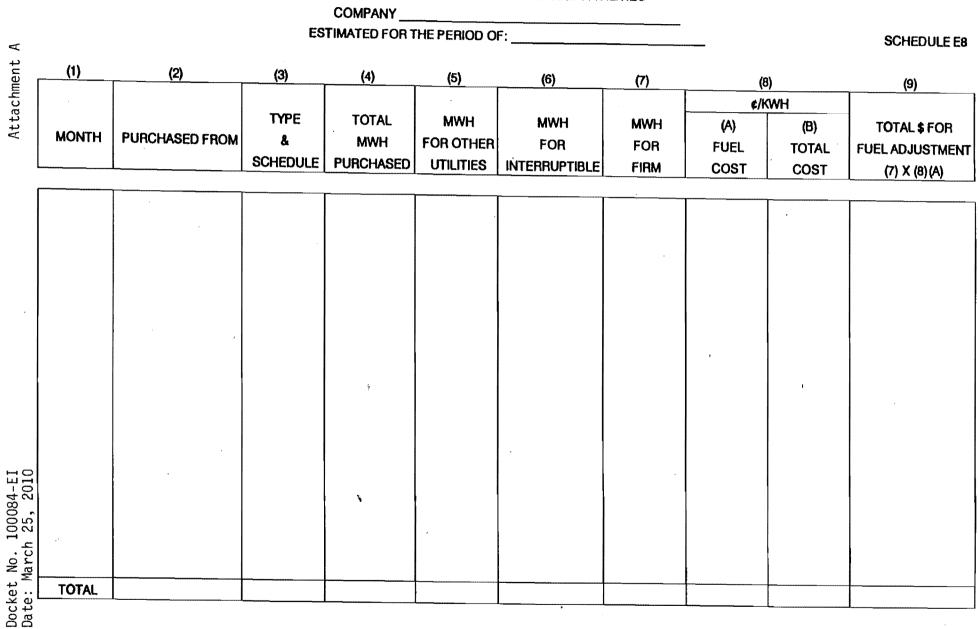
(EXCLUSIVE OF ECONOMY ENERGY PURCHASES)

А											
lent					SCHEDULE E						
Attachment	(1)	(1) (2)		(3) (4)		(6)	(7)	(8)		(9)	
Att			. 1		(5)				, .wн		
	MONTH	PURCHASED FROM	TYPE & SCHEDULE	TOTAL MWH PURCHASED	MWH FOR OTHER UTILITIES	MWH FOR INTERRUPTIBLE	MWH FOR FIRM	(A) FUEL COST	(B) TOTAL COST	TOTAL \$ FOR FUEL ADJUSTMENT	
ſ		T				I		0001	0001	(7) X (8)(A)	
Docket No. 100084-EI Date: March 25, 2010								· .			
ket e:	TOTAL										
Jac				L]	L	· ·					

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A Attachment

ENERGY PAYMENT TO QUALIFYING FACILITIES

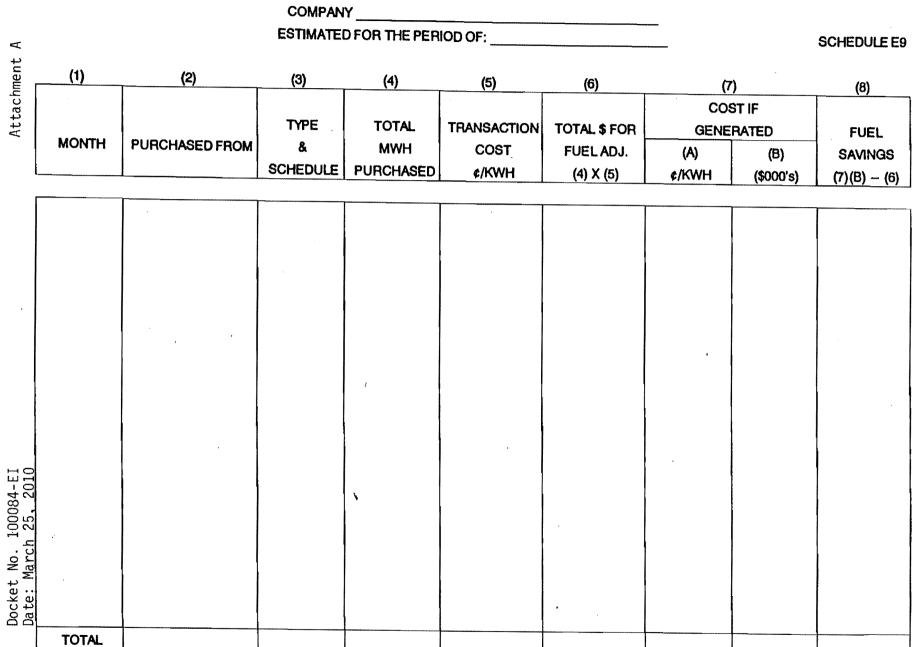


Attachment A

I 23

I.

ECONOMY ENERGY PURCHASES



t 24 I

RESIDENTIAL BILL COMPARISON

FOR MONTHLY USAGE OF 1000 KWH

COMPANY

ESTIMATED FOR THE PERIOD* OF: _____

SCHEDULE E10

MONTH					TOTAL	
BASE RATE REVENUES	\$					
FUEL RECOVERY FACTOR	¢/KWH					
GROUP LOSS MULTIPLIER						
FUEL RECOVERY REVENUES	\$					25 -
TOTAL REVENUES	\$			3		י [

* MONTHLY AND CUMULATIVE SIX MONTH ESTIMATED DATA

5

Capacity Schedules

<u>Schedule</u>

E12-A	Purchased Power Capacity Cost (Projected)
E12-B	Purchased Power Capacity Cost (Reprojected)
E12-C	Variance Analysis
E12-D	Calculation of Energy and Demand Percent by Rate Class
Е12-Е	Calculation of Capacity Cost Recovery Factors

Purchased Power Capacity Cost (Projected) Recovery Period															
Α.														Estimated (E)	
d nent	Line No.		January	February	March	April	May	June	July	August	September	October	November	December	Total
Revised Attachment	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Cost items Credit Items (Transmission, etc.) System Total Jurisdictional Percentage Jurisdictional Cost Adjustment Items Total Revenue Tax Multiplier Total Recoverable													
	23	Other Supporting Details													

.

Company Name

I. 27 Ŧ

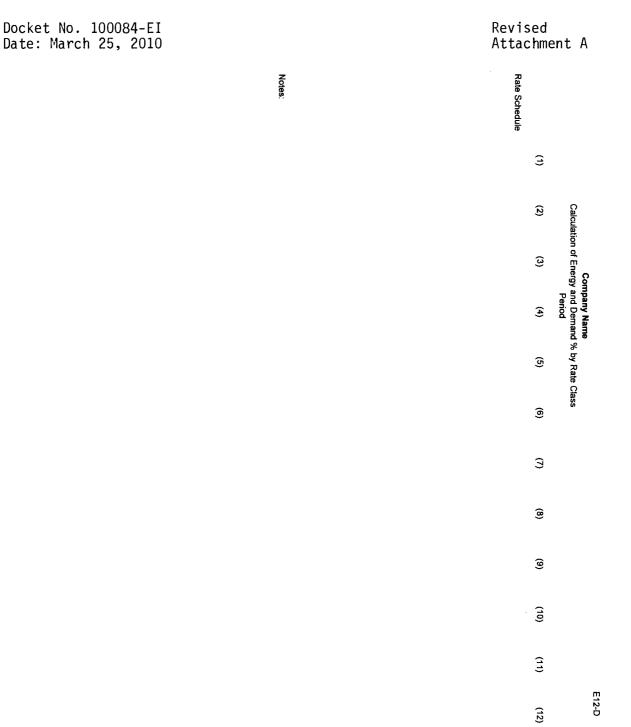
Recovery Period														
۲													Estimated-A	ctual (E
Line	•	January A / E	February A / E	March A / E	April A / E	May A / E	June A / E	July A / E	August A / E	September A / E	October A / E	November A / E	December A / E	Total
	Cost items													
6 7	Credit Items (Transmission, etc.)													
8	System Total													
9	Jurisdictional Percentage													
10	Jurisdictional Costs													
11	Other Recoverable Costs													
12	Adjustment Items													
13	Net Recoverable Costs													
14														
15	Jurisdictional Revenues													
16	Adjustment Items													
17	Net Period Revenues													
18	Net Revenue Less Expense													
19	Interest Provision													
20 21	Non-Current Cycle Provision Other Supporting Details													
22	Other Supporting Details													
23	Ending True-up Balance													
24	ending the op balance													

Company Name Purchased Power Capacity Cost (Reprojected) Recovery Period

- 28 -

(Company Name) Variance Analysis Year

			1 edi		
⊄ Line Line No.		Reprojection TOTAL	Org. Proj. TOTAL	VARIANCE TOTAL	Comments
Attachment	REVENUE Supporting Items COST Supporting Items		L	L	
8 9 10 11 12	Other items				
13 14 15 16 17					
18 19 20 21					
22 23 24					1111 <u>111111111111111111111111111111111</u>



Docket No. 100084-EI Date: March 25, 2010		Revised Attachm	ent A
	Notes:	Rate Schedule	
		(1)	
		(2)	Calcul
		(3)	Cor ation of Cap
		(4)	npany Name acity Cost Re Period
		(5)	Company Name Calculation of Capacity Cost Recovery Factors Period
		(6)	ors
		(7)	
		(8)	
		(9)	
		(10)	
		(11)	
		(12)	E12-E





Public Service Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

-M-E-M-O-R-A-N-D-U-M-

- 8 4 (A)

DATE: February 16, 2010

TO: Office of General Counsel (Cowdery)

FROM: Division of Economic Regulation (Hewitt)

RE: Proposed Rule 25-6.0424, Petition for Mid-Course Correction, F.A.C.

DETAILED DESCRIPTION OF THE PROPOSED RULE

1. Why is the rule being proposed?

Proposed Rule 25-6.0424, Petition for Mid-Course Correction, would codify existing Commission requirements for electric utilities filing a petition for mid-course correction to fuel cost recovery or capacity cost recovery factors. Section 366.061(1), F.S. requires that all applications for changes in rates shall be made to the Commission in writing under prescribed rule and regulations.

2. What does the rule do and how does it accomplish the goal?

The proposed rule specifies what must be included in a petition for a mid-course correction to fuel cost recovery or capacity cost recovery factors. Minimum filing requirements include an estimated percentage of year-end over-recovery or under-recovery and a completed Form PSC/ECR 009-E. A 10 percent or greater over-recovery or under-recovery value would require a notification and petition to the Director of the Division of Economic Regulation.

IMPACT ON THE PSC

Incremental costs

There should be no incremental costs for the Commission.

Incremental benefits

There could be some minor benefit from codifying mid-course correction requirements.

WHO BESIDES THE PSC WILL BE AFFECTED BY ADOPTION OF THE PROPOSED RULE

Utilities/Regulated Companies

There are 5 investor-owned electric utilities (IOUs) regulated by the Commission.

Customers

Customers would not be affected.

Outside business and local governments

Small businesses and local governments would not be affected.

HOW ARE THE PARTIES ABOVE AFFECTED BY THE ADOPTION OF THE PROPOSED RULE

Estimated transactional costs to individuals and entities

Utilities

IOUs should have no transactional costs but could have some minimal benefits with the requirements for a petition for a mid-course correction specifically spelled out in one place in a rule.

Customers

Customers would not be affected.

Outside businesses including specifically small businesses

Outside businesses, including small business, would not be affected by the proposed rule.

Local governments

Local governments would not be affected by the proposed rule.

ANY OTHER PERTINENT COMMENTS REGARDING THE ADOPTION OF THE PROPOSED RULE

No other pertinent comments are germane to the proposed rule.

CH:kb

cc: Tim Devlin Chuck Hill