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May 16, 1997

HAND DELIVERED

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

> Determination of appropriate cost allocation and Re: regulatory treatment of total revenues associated with wholesale sales to Florida Municipal Power Agency and City of Lakeland by Tampa Electric Company; FPSC Docket No. 970171-EU

Dear Ms. Bayo:

CTR EAG LEG

LIN

OPC

SEC

RCH _

WAS _____

OTH

DB/pp

Enclosures

Enclosed for filing in the above docket, on behalf of Tampa Electric Company, are fifteen (15) copies of a revised page 6 to the Prepared Direct Testimony of Tampa Electric witness Karen A. Branick as well as revised pages 60 and 62 of Ms. Branick's Exhibit These revisions have been made to take into account (KAB-1). variable O&M costs, SO2 allowance costs and transmission charges associated with supplemental capacity and energy sales to the Florida Municipal Power Agency ("FMPA"). The overall effect of these revisions is a slight reduction in the benefits from the sales to FMPA (\$9.0 million as opposed to the \$9.2 million amount contained in the earlier filing).

ACK Please acknowledge receipt and filing of the above by stamping AFA the duplicate copy of this letter and returning same to this writer. APP _

CAF ____ Thank you for your assistance in connection with this matter. -----CMU_

Sincerely,

James D. Beasley

All Parties of Record (w/encls.) cc: RECEIVED & FILED

VI SC-BUREAU OF RECORDS

DOCUMENT NUMPER -DATE

04915 HAY 165

FPSC - FORMER ORTING

TAMPA ELECTRIC COMPANY DOCKET NO. 970171-EU REVISED - MAY 16, 1997 145

1	l	Tampa Electric will also serve Lakeland up to 10 MW of		
2		supplemental service if it projects it would not be		
3		required to curtail native retail load and spinning reserve		
4		requirements, commitments for unit and/or station power		
5		sales, firm wholesale service commitments or other power		
6		sales having equivalent priority that were scheduled prior		
7		to this request. Tampa Electric may supply optional		
8		supplemental service to Lakeland by mutual, written		
9		agreement of the parties. This sale is supported by Tampa		
10		Electric's system resources. A copy of the agreement is		
11		included as Document No. 3 of my exhibit.		
12				
13		SUMMARY OF BENEFITS		
14				
15	۵.	What are the benefits associated with the off-system sales		
16		to FMPA and Lakeland?		
17		4		
18	λ.	The total incremental cost associated with the FMPA sale is		
19		projected to be \$68.2 million present value. The total		
20		revenues from the FMPA sale are projected to be \$77.2		
21		million present value. Therefore the benefits from this		
22		sale are equal to the difference between total revenues and		
23		total incremental costs, or \$9.0 million. This cost versus		
24		benefit analysis is detailed in Document No. 4 of my		
25		Exhibit.		
		DOCUMENT NUMBER DATE		

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FPSC-RECORDS/REPORTING

04915 MAY 165

Cost Versus Benefit Analysis Off-System Sale to FMPA 1997 - 2001

Line		Cumulative Present Value 97 \$ 000	
(1)	System Incremental Cost		
(2)	Fuel	S	63,581
(3)	SO2 Allowance Costs	S	586
(4)	Variable O & M	S	4,069
(5)	Expansion Plan Impact	S	÷
(6)	Total Incremental Cost	\$	68,236
(7)	Incremental Revenues		
(8)	Fuel	s	48,018
(9)	Transmission Charges	\$	5,840
(10)	Net Non-Fuel Revenues	s	23,382
(11)	Total incremental Revenues	s	77,240
	System Net Benefit = Revenues on Line (11) - Costs on Line (6)	2.51 S 1999	9,004

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TAMPA ELECTRIC COMPANY DOCKET NO. 970171-EU WTINESS: BRANICK EXHIBIT NO. (KAB-1) DOCUMENT NO. 4 PAGE 1 OF 1

REVISED MAY 16, 1997

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Proposed Treatment Off-System Sale To FMPA 1997 - 2001

. . .

		Cumulative Present Value 97\$000	
Line (1)	Total Revenues Collected From Sale	\$77,240	
(2)	Credit Incremental Fuel To Retail Fuel Clause	\$63,581	
(3)	Credit Incremental SO2 Costs To Retail ECRC Clause	\$586	
(4)	Subtotal After Clause True-Up Line(1)-Line(2)-Line(3)	\$13,073	
(5)	Variable O&M To TEC Operating Revenue	\$4,069	
(6)	Transmission Charge To TEC Operating Revenue	\$5,840	
(7)	Subtotal After Offsetting TEC Expenses Line(4) - Line(5) - Line(6)	\$3,164	
(8)	50% Net Non-Fue! Revenue To Retail Fuel Clause 50% X Line(7)	\$1,582	TAMPA E DOCKET WITNESS EXHIBIT (KAB-1) DOCUME PAGE 1 C REVISED
(9)	50% Net Non-Fuel Revenue To TEC Operating Revenues 50% X Line(7)	\$1,582	AMPA ELECTRIC COMPANY OCKET NO. 970171-EU VITNESS: BRANICK XHIBIT NO. KAB-1) OCUMENT NO. 6 NGE 1 OF 1 AGE 1 OF 1 LEVISED MAY 16, 1997