EI806-84-AR

Form Approved OMB No. 1902-0021 (Expires 9/30/87)



OFFICIAL COPY Public Service Commission Do Not Remove from this Office

FERC FORM NO. 1: ANNUAL REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHERS

This report is mandatory under the Federal Power Act, Sections 3,4(a), 304 and 309, and 18 CFR 141.1. Failure to report may result in criminal fines, civil penalties and other sanctions as provided by law. The Federal Energy Regulatory Commission does not consider this report to be of a confidential nature.

OFFICIAL COPY Auditing & Financial Analysis Department Do Not Remove from this Office

 Exact Legal Name of Respondent (Company)
 Year of Report

 Tampa Electric Company
 Dec. 31, 19 84

FERC FORM NO. 1 (REVISED 12-84)

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Coopers &Lybrand

To the Board of Directors Tampa Electric Company:

In connection with our regular examination of the financial statements of Tampa Electric Company for the year ended December 31, 1984, on which we have reported separately under date of February 1, 1985, we have also reviewed schedules (on the list attached) of Form 1 for the year filed with the Federal Energy Regulatory Commission, for conformity in all material respects with the requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases. Our review for this purpose included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

Based on our review, in our opinion the accompanying schedules identified in the preceding paragraph conform in all material respects with the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases.

Coopers & Lybrand

Tampa, Florida February 1, 1985

TAMPA ELECTRIC COMPANY

List of Schedules for the Year Ended December 31, 1984 (Included in Form 1) Covered by Report of Independent Certified Public Accountants

Comparative Balance Sheet	110-113
Statement of Income	114 and 117
Statement of Retained Earnings	118-119
Statement of Change in Financial Position	120-121
Notes to Financial Statements	122

INSTRUCTIONS FOR FILING THE FERC FORM NO. 1

GENERAL INFORMATION

I. Purpose

This form is a regulatory support requirement (18 CFR 141.1). It is designed to collect financial and operational information from public utilities, licensees and others subject to the jurisdiction of the Federal Energy Regulatory Commission. This report is also secondarily considered to be a nonconfidential public use form supporting a statistical publication (Statistics of Privately Owned Electric Utilities in the United States) published by the Energy Information Administration.

II. Who Must Submit

Each Major public utility, licensee, or other, as classified in the Commission's Uniform System of Accounts Prescribed for Public Utilities and Licensees Subject To the Provisions of The Federal Power Act (18 CFR 101) must submit this form.

Note: Major means having, in the previous calendar year, sales or transmission service that exceeds one of the following:

(1) One million megawatt hours of total annual sales,

(2) 100 megawatt hours of annual sales for resale,

- (3) 500 megawatt hours of annual gross interchange out,
- (4) 500 megawatt hours of wheeling for others (deliveries plus losses).

III. What and Where to Submit

(a) Submit an original and six (6) copies of this form to:

U.S. Department of Energy Energy Information Administration EI 541 Mail Station: BG-094 Forrestal Building Washington, D.C. Retain one copy of this report for your files.

(b) Submit immediately upon publication, four (4) copies of the latest annual report to stockholders and any annual financial or statistical report regularly prepared and distributed to bondholders, security analyst, or industry association. (Do not include monthly and quarterly reports. If reports to stockholders are not prepared, enter "NA" in column (d) on Page 4, the List of Schedules.) Mail these reports to:

Chief Accountant Federal Energy Regulatory Commission 825 N. Capitol St., N.E. Room 601-RB Washington, D.C. 20426

- (c) For the CPA certification, submit with the original submission, or within 30 days after the filing date for this form, a letter or report:
 - (i) Attesting to the conformity, in all material aspects, of the below listed (schedules and) pages with the Commission's applicable Uniform Systems of Accounts (Including applicable notes relating thereto and the Chief Accountant's published accounting releases), and
 - (ii) Signed by independent certified public accountants or an independent licensed public accountant, certified or licensed by a regulatory authority of a State or other political subdivision of the U.S. (See 18 CFR 41.10-41.12 for specific qualifications.)

	Reference
Schedules	Pages
Comparative Balance Sheet	110-113
Statement of Income	114-117
Statement of Retained Earnings	118-119
Statement of Changes in Financial Position	120-121
Notes to Financial Statements	122-123

When accompanying this form, insert the letter or report immediately following the cover sheet,

GENERAL INFORMATION (Continued)

III. What and Where to Submit (Continued)

(c) (Continued)

Use the following form for the letter or report unless unusual circumstances or conditions, explained in the letter or report, demand that it be varied. Insert parenthetical phrases only when exceptions are reported.

In connection with our regular examination of the financial statement of for the year ended on which we have reported separately under date of we have also reviewed schedules of form 1 for the year filed with the Federal Energy Regulatory Commission, for conformity in all material respects with the requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases. Our review for this purpose included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

Based on our review, in our opinion the accompanying schedules identified in the preceding paragraph (except as noted below) conform in all material respects with the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases.

State in the letter or report which, if any, of the pages above do not conform to the Commission's requirements. Describe the discrepancies that exist.

- (d) Federal, State and Local Governments and other authorized users may obtain additional blank copies to meet their requirements free of charge from:
 - U.S. Department of Energy National Energy Information Center Energy Information Administration Washington, D.C. 20585 (202) 252-8800

IV. When to Submit:

Submit this report form on or before April 30th of the year following the year covered by this report.

GENERAL INSTRUCTIONS

- I. Prepare this report in conformity with the Uniform System of Accounts (18CFR 101) (U.S. of A.). Interpret all accounting words and phrases in accordance with the U.S. of A.
- II. Enter in whole numbers (dollars or MWH) only, except where otherwise noted. (Enter cents for averages and figures per unit where cents are important. The truncating of cents is allowed except on the four basic financial statements where rounding is required.) The amounts shown on all supporting pages must agree with the amounts entered on the statements that they support. When applying thresholds to determine significance for reporting purposes, use for balance sheet accounts the balances at the end of the current reporting year, and use for statement of income accounts the current years amounts.
- III. Complete each question fully and accurately, even if it has been answered in a previous annual report. Enter the word "None" where it truly and completely states the fact.
- IV. For any page(s) that is not applicable to the respondent, either
 - (a) Enter the words "Not Applicable" on the particular page(s), or
 - (b) Omit the page(s) and enter "NA", "None", or "Not Applicable" in column (d) on the List of Schedules, pages 2, 3, and 4.
- V. Complete this report by means which result in a permanent record. Complete the original copy in permanent black ink or typewriter print, if practical. The copies, however, may be carbon copies or other similar means of reproduction provided the impressions are clear and readable.

		GENERAL INSTRUCTIONS (Continued)
	VI.	Enter the month, day, and year for all dates. Use customary abbreviations. The "Date of Report" at the top of each page is applicable only to resubmissions (see VIII. below).
	VII.	Indicate negative amounts (such as decreases) by enclosing the figures in parentheses ().
	VIII.	When making revisions, resubmit only those pages that have been changed from the original sub- mission. Submit the same number of copies as required for filing the form. Include with the resub- mission the Identification and Attestation page, page 1. Mail dated resubmissions to:
		Chief Accountant Federal Energy Regulatory Commission 825 North Capitol Street, N.E. Room 601-RB Washington, D.C. 20426
	IX.	Provide a supplemental statement further explaining accounts or pages as necessary. Attach the supplemental statement (8½ by 11 inch size) to the page being supplemented. Provide the appropriate identification information, including the title(s) of the page and the page number supplemented.
	Χ.	Do not make references to reports of previous years or to other reports in lieu of required entries, except as specifically authorized.
	XI.	Wherever (schedule) pages refer to figures from a previous year, the figures reported must be based upon those shown by the annual report of the previous year, or an appropriate explanation given as to why the different figures were used.
	XII.	Respondents may submit computer printed schedules (reduced to 8½ by 11) instead of the preprinted schedules if they are in substantially the same format.
		DEFINITIONS
	11.	<u>Commission Authorization (Comm. Auth.)</u> — The authorization of the Federal Energy Regulatory Commission, or any other Commission. Name the commission whose authorization was obtained and give date of the authorization.
	111.	Respondent — The person, corporation, licensee, agency, authority, or other legal entity or in- strumentality in whose behalf the report is made.
		EXCERPTS FROM THE LAW
		(Federal Power Act, 16 U.S.C. 791a-825r)
•	(3) organ any o (4) (5) Act, a	The words defined in this section shall have the following meanings for purposes of this Act, to wit: 'corporation' means any corporation, joint-stock company, partnership, association, business trust, ized group of persons, whether incorporated or not, or a receiver or receivers, trustee or trustees of f the foregoing. It shall not include 'municipalities' as hereinafter defined; 'person' means an individual or a corporation; 'licensee' means any person, State, or municipality licensed under the provisions of section 4 of this and any assignee or successor in interest thereof; 'municipality' means a city, county, irrigation district, drainage district, or other political subdivision

(7) "municipality" means a city, county, irrigation district, drainage district, or other political subdivision or agency of a State competent under the laws thereof to carry on the business of developing, transmitting, utilizing, or distributing power;...."

(11) 'project' means a complete unit of improvement or development, consisting of a power house, all water conduits, all dams and appurtenant works and structures (including navigation structures) which are a part of said unit, and all storage, diverting, a forebay reservoirs directly connected therewith, the primary line or lines transmitting power therefrom to the point of junction with the distribution system or with the interconnected primary transmission system, all miscellaneous structures used and useful in connection with said unit as any part thereof, and all water rights, rights-of-way, ditches, dams, reservoirs, lands, or interest in lands the use and occupancy of which are necessary or appropriate in the maintenance and operation of such unit;

FERC FORM NO. 1 (REVISED 12-81)

EXCERPTS FROM THE LAW (Continued)

(a) To make investigations and to collect and record data concerning the utilization of the water resources of any region to be developed, the water-power industry and its relation to other industries and to interstate or foreign commerce, and concerning the location, capacity, development costs, and relation to markets of power sites,...to the extent the Commission may deem necessary or useful for the purposes of this Act."

"Sec. 304. (a) Every licensee and every public utility shall file with the Commission such annual and other periodic or special reports as the Commission may by rules and regulations or order prescribe as necessary or appropriate to assist the Commission in the proper administration of this Act. The Commission may prescribe the manner and form in which such reports shall be made, and require from such persons specific answers to all questions upon which the Commission may need information. The Commission may require that such reports shall include, among other things, full information as to assets and liabilities, capitalization, net investment, and reduction thereof, gross receipts, interest due and paid, depreciation, and other reserves, cost of project and other facilities, cost of maintenance and operation of the project and other facilities, cost of renewals and replacement of the project works and other facilities, depreciation, generation, transmission, distribution, delivery, use, and sale of electric energy. The Commission may require any such person to make adequate provision for currently determining such costs and other facts. Such reports shall be made under oath unless the Commission otherwise specifies."

"Sec. 309. The Commission shall have power to perform any and all acts, and to prescribe, issue, make, amend, and rescind such orders, rules and regulations as it may find necessary or appropriate to carry out the provisions of this Act. Among other things, such rules and regulations may define accounting, technical, and trade terms used in this Act; and may prescribe the form or forms of all statements, declarations, applications, and reports to be filed with the Commission, the information which they shall contain, and the time within which they shall be filed...."

GENERAL PENALTIES

"Sec. 315. (a) Any licensee or public utility which willfully fails, within the time prescribed by the Commission, to comply with any order of the Commission, to file any report required under this Act or any rule or regulation of the Commission thereunder, to submit any information or document required by the Commission in the course of an investigation conducted under this Act,...shall forfeit to the United States an amount not exceeding \$1,000 to be fixed by the Commission after notice and opportunity for hearing...."

FERC FORM NO 1: ANNUAL REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHERS

· · ·	IDENTIFICATION	J	
01 Exact Legal Name of Respondent			02 Year of Report
Tampa Electric Company			Dec. 31, 19 <u>84</u>
03 Previous Name and Date of Change (If name	changed during year)		
04 Address of Principal Business Office at End	of Year <i>(Street, City, State,</i>	Zip Code)	·····
702 N. Franklin Street, Tampa	, Florida 33602		
05 Name of Contact Person		06 Title of Contact Perso	n n
- · · · ·		Vice President	/Treasurer
A. D. Oak		& Acting Con	troller
07 Address of Contact Person (Street, City, Sta		•	
702 N. Franklin Street, Tampa,			
08 Telephone of Contact Person, <i>Including</i> Area Code	09 This Report Is		10 Date of Report
Area Code	(1) 🖾 An Original	(2) 🗆 A Resubmission	(Mo, Da, Yr)
(813) 228-4111			April 26, 1985
	ATTESTATION		
The undersigned officer certifies that he/she has exa lief, all statements of fact contained in the accompa affairs of the above named respondent in respect to and including December 31 of the year of the report.	inying report are true and the ac each and every matter set fort	companying report is a correct	statement of the business and
01 Name	03 Signature		04 Date Signed
	\wedge		(Mo, Da, Yr)
A. D. Oak 02 Title	-1 $\sqrt{\sqrt{2}}$	4	
Vice President/Treasurer	Unda		April 26, 1985
& Acting Controller			
Title 18. U.S.C. 1001, makes it a crime for any per		make to any Agency or Depart	nent of the United States any
false, fictitious or fraudulent statements as to any ma		make to any Agency of Depart	ment of the office states any

Page 1

Name of Respondent	This Report Is:	Date of Report	Year of Report	
	(1) 🕅 An Original	(Mo, Da, Yr)		
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>	
LIST OF SCHEDULES (Electric Litility)				

Enter in column (d) the terms "none," "not applicable," or "NA" as appropriate, where no information or amounts have

been reported for certain pages. Omit pages where the responses are "none," "not applicable," or "NA."

Title of Schodule	Reference Page No. <i>(b)</i>	Date Revised (c)	Remarks (d)
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Directors	105	·	e de la companya de l
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Name of Respondent	This Report Is:		Date of Report		Year of Report
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	(2) A Resubmission	ric Litility) (C	Continued)	I	Dec. 31, 19 <u>04</u>
	LIGT OF CONLOVEED LEIGU				
Title	of Schedule		Reference Page No.	Date Revised	Remarks
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				1	
				1	

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Name of Respondent	This Report Is:	Date of Report		Year of Report
	(1) 🖾 An Original	(Mo, Da, Yr)		04
Tampa Electric Company	(2) A Resubmission			Dec. 31, 19 <u>84</u>
LIS	T OF SCHEDULES (Electric Utili	ty) (Continued)		
The st O		Reference	Date	Remarks
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la			1	107
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Fransmission Line Statistics		422-423		
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Footnote Data			+	None
Stockholders' Reports	• • • • • • • • • • • • • • • • • • • •		†	N/A
		1		
·				
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Name of Respondent	This Report Is:	Date of Report	Year of Report	
Tampa Electric Company	(1) 🖾 An Original	(Mo, Da, Yr)		
	(2) A Resubmission		Dec. 31, 19 <u>84</u>	
GENERAL INFORMATION				

1. Provide name and title of officer having custody of the general corporate books of account and address of office where the general corporate books are kept, and address of office where any other corporate books of account are kept, if different from that where the general corporate books are kept.

A. D. Oak, Vice President/Treasurer & Acting Controller 702 North Franklin Street Tampa, Florida 33602

2. Provide the name of the State under the laws of which respondent is incorporated, and date of incorporation. If incorporated under a special law, give reference to such law. If not incorporated, state that fact and give the type of organization and the date organized.

State of Florida December 1, 1899 - Reincorporated April 18, 1949

3. If at any time during the year the property of respondent was held by a receiver or trustee, give (a) name of receiver or trustee, (b) date such receiver or trustee took possession, (c) the authority by which the receivership or trusteeship was created, and (d) date when possession by receiver or trustee ceased.

N/A

4. State the classes of utility and other services furnished by respondent during the year in each State in which the respondent operated.

The Company is a public utility operating wholly within the state of Florida and is engaged in the generation, purchase, transmission, distribution and sale of electric energy.

5. Have you engaged as the principal accountant to audit your financial statements an accountant who is not the principal accountant for your previous year's certified financial statements?

(1) \Box YES ...Enter the date when such independent accountant was initially engaged:_____(2) \boxtimes NO

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Name of Respondent	This Report Is:	Date of Report	Year of Report
Tampa Electric Company	(1) ⊠An Original	(Mo, Da, Yr)	
Tampa Electric company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
CONTROL OVER RESPONDENT			

1. If any corporation, business trust, or similar organization or combination of such organizations jointly held control over the respondent at end of year, state name of controlling corporation or organization, manner in which control was held, and extent of control. If control was in a holding company organization, show the chain of ownership or control to the main parent company or organization. If control was held by a trustee(s), state name of trustee(s), name of beneficiary or beneficiaries for whom trust was maintained, and purpose of the trust.

2. If the above required information is available from the SEC 10-K Report Form filing, a specific reference to the report form (i.e. year and company title) may be listed provided the fiscal years for both the 10-K report and this report are compatible.

TECO Energy, Inc. - Parent Company - 100%

	Name of Respondent	This Report Is:	Date of Report	Year of Report
		(1) 🖾 An Original	(Mo, Da, Yr)	
	Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
CORPORATIONS CONTROLLED BY RESPONDENT				

1. Report below the names of all corporations, business trusts, and similar organizations, controlled directly or indirectly by respondent at any time during the year. If control ceased prior to end of year, give particulars (details) in a footnote.

2. If control was by other means than a direct holding of voting rights, state in a footnote the manner in which control was held, naming any intermediaries involved.

3. If control was held jointly with one or more other interests, state the fact in a footnote and name the other interests.

4. If the above required information is available from the SEC 10-K Report Form filing, a specific reference to the report form (i.e. year and company title) may be listed in column (a) provided the fiscal years for both the 10-K report and this report are compatible.

DEFINITIONS

1. See the Uniform System of Accounts for a definition of control.

2. Direct control is that which is exercised without interposition of an intermediary.

3. Indirect control is that which is exercised by the interposition of an intermediary which exercises direct control.

4. Joint control is that in which neither interest can effectively

control or direct action without the consent of the other, as where the voting control is equally divided between two holders, or each party holds a veto power over the other. Joint control may exist by mutual agreement or understanding between two or more parties who together have control within the meaning of the definition of control in the Uniform System of Accounts, regardless of the relative voting rights of each party.

Name of Company Controlled (a)	Kind of Business (b)	Percent Voting Stock Owned (c)	Footnote Ref. <i>(d)</i>
NOTE: This information is provide FERC Form 1. Tampa Electri	d to comply with reporting red c Company does not exercise co nor its affiliated companies 1 TECO Energy, Inc. TECO Transport & Trade Corp.	ntrol over its	
	Gulfcoast Transit Company Mid-South Towing Company Electro-Coal Transfer Corp. Southern Marine Management C G C Service Company, Inc. TECO Towing Company Tampa Bay Industrial Corporat:	-	
÷	TECO Coal Corporation Gatliff Coal Company TECO Energy Finance N.V.		
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Name of Respondent	This Report Is:	Date of Report	Year of Report			
	(1) 🖾 An Original	(Mo, Da, Yr)				
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>			
OFFICERS						

1. Report below the name, title and salary for each executive officer whose salary is \$50,000 or more. An "executive officer" of a respondent includes its president, secretary, treasurer, and vice president in charge of a principal business unit, division or function (such as sales, administration or finance), and any other person who performs similar policymaking functions.

any position, show name and total remuneration of the previous incumbent, and date the change in incumbency was made.

3. Utilities which are required to file the same data with the Securities and Exchange Commission, may substitute a copy of item 4 of Regulation S-K (identified as this page). The substituted page(s) should be the same size as this page.

2. If a change was made during the year in the incumbent of

Line No.	Title	Name of Officer	Salary for Year
	(8)	(b)	(c)
1	Chairman of the Board and		
2	President	H. L. Culbreath	233 056
3	Senior Vice President -		
4	Administration	D. N. Campbell	92 120
5	Senior Vice President -		
6	Finance	J. K. Taggart	73 152
7	Senior Vice President -	• • • • • • • • • • • • • • • • • • •	
9	Production	H. A. Turner	114 750
10	Senior Vice President -		
11	Corporate Communications and		
12	Governmental Affairs	G. P. Wood	139 750
13	Vice President - Production		
14	Operations and Maintenance	G. F. Anderson	80 750
15	Vice President - Customer		
16	Services and Operations	R. C. Dickinson, Jr.	84 350
17	Vice President - Services	C. S. Campbell	54 833
18	Vice President - Corporate Controls	H. O. Johns	82 307
19	Vice President - Information	H. O. Johns	82 307
20	Resources	T. A. Reed	79 625
21	Vice President - Corporate	I. A. Reed	19 025
22	Communications	T. A. Ruddell	66 750
23	Vice President - System	I. A. MUUTI	00 750
24	Engineering and Operations	R. D. Welch	84 875
25	Vice President - Governmental		01 0/0
26	Affairs	J. H. B. Woodroffe III	77 125
27	Secretary	J. E. Sproull	67 678
28	Treasurer and Acting		
29	Controller	A. D. Oak	68 831
30 31	Assistant Vice President	J. R. Rowe, Jr.	61 625
31	Vice President - Services	L. Ulm, Jr.	69 333
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Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 🖾 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
	DIRECTORS		

1. Report below the information called for concerning each director of the respondent who held office at any time during the year. Include in column (a) abbreviated titles of the directors who are officers of the respondent.

2. Designate members of the Executive Committee by an asterisk and the Chairman of the Executive Committee by a double asterisk.

Name (and Title) of Director	Principal Business Address
(a)	(6)
BALDWIN, Sara L.*	812 Grove Park Avenue Tampa, FL 33609
CHAPMAN, Richard P.	Bank of New England, N.A. 28 State Street Boston, MA 02106
CLEWIS, Richard M., Jr.*	3401 San Nicholas Street Tampa, FL 33609
CULBREATH, H. L. * Chairman of the Board and President	Tampa Electric Company P. O. Box 111 Tampa, FL 33601
CULVERHOUSE, Hugh F.*	Suite 908, 1408 North Westshore Boulevard Tampa, FL 33607
ESTES, Alfred S.	Estes Groves, Inc. 101 Avenue C., S. W., Suite 510 Winter Haven, FL 33880
FLOM, Edward L.*	Florida Steel Corporation P. O. Box 23328 Tampa, FL 33622
GUILD, Henry R., Jr.	Guild, Monrad & Oates 50 Congress Street Boston, MA 02109
MACINNES, William C.**	Tampa Electric Company P. O. Box 111 Tampa, FL 33601
TURBEVILLE, William J., Jr.	Phosphate Rock Export Association P. O. Box 23626 Tampa, FL 33623-3626
WELCH, James O., Jr.	Nabisco Brands, Inc. Nabisco Brands Plaza Parsippany, NJ 07054
NOTE:	
On January 17, 1985, Mr. James L. Fer elected to the Board of Directors.	man, Jr. and Mr. Charles E. Mendez, Jr. were

FERC FORM NO. 1 (REVISED 12-81)

Nai	me of Respondent	This Report Is:		of Report	Year of Report			
	ampa Electric Company	(1) 🖾 An Original	(Mo	, Da, Yr)				
		(2) A Resubmission	<u> </u>		Dec. 31, 19 <u>84</u>			
		SECURITY HOLDERS AND VOTI	NG POWERS					
VI NO 17 REVISED 12.81	1. Give the names and addresses of the 10 security holders of the respondent who, at the date of the latest closing of the stock book or compilation of list of stockholders of the respondent, prior to the end of the year, had the highest voting powers in the respondent, and state the number of votes which each would have had the right to cast on that date if a meeting were then in order. If any such holder held in trust, give in a foot- note the known particulars of the trust (whether voting trust, etc.), duration of trust, and principal holders of beneficiary interests in the trust. If the stock book was not closed or a list of stockholders was not compiled within one year prior to the end of the year, or if since the previous compilation of a list of stockholders, some other class of security has become vested with voting rights, then show such 10 security holders as of the	 close of the year. Arrange the names holders in the order of voting power, contract the highest. Show in column (a) the title directors included in such list of 10 second 2. If any security other than stock rights, explain in a supplemental state cumstances whereby such security becaustances whereby such security fields and give other import (details) concerning the voting rights are actual contingent, describe the contingency. 3. If any class or issue of security privileges in the election of director managers, or in the determination of a by any method, explain briefly in a foored by any method. 	wet, commencing with he titles of officers and 10 security holders.tions, warrants, or rights outs year for others to purchase sec or any securities or other assec dent, including prices, expin material information relating to warrants, or rights. Specify securities or assets so entitled officer, director, associated co largest securities or to a all of which are outstanding in public where the options, w			t the end of the the respondent by the respon- tes, and other of the options, nount of such rchased by any r any of the ten h is inapplicable ies substantially s of the general		
,	1. Give date of the latest closing of the stock book prior to end of year, and state the purpose of such closing:	meeting prior to the end of year for election of directors of the		3. Give the date and place of such meeting: April 10, 1984				
	oks did not close during 1984.	respondent and number of such votes cast Total: 10 By proxy: 0	ογ ριοχγ	702 No. F Tampa, Fl	ranklin Stree orida	et		
				VOTING SE				
1		5 11 11	Number of votes as of (date): December 31, 1984					
Line No.		curity Holder	Total Votes	Common Stock	Preferred Stock	Other		
	(a)		(b)	(c)	(d)	(e)		
4	TOTAL votes of all voting securities		10	10		-		
5	TOTAL number of security holders		_	1	605	-		
6	TOTAL votes of security holders listed below		10	10	-			
7	TECO Energy, Inc Parent		10	10	-	-		
8	702 N. Franklin Street							
9	Tampa, Florida 33602							
10								
11								
12								
13								
14								
15								
16								
17								
18			1			1		

Name of Respondent	This Report Is:	Date of Report	Year of Report				
	(1) 🖾 An Original	(Mo, Da, Yr)					
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>				
IMPORTANT CHANGES DURING THE YEAR							

Give particulars (details) concerning the matters indicated below. Make the statements explicit and precise, and number them in accordance with the inquiries. Each inquiry should be answered. Enter "none," "not applicable," or "NA" where applicable. If information which answers an inquiry is given elsewhere in the report, make a reference to the schedule in which it appears.

1. Changes in and important additions to franchise rights: Describe the actual consideration given therefor and state from whom the franchise rights were acquired. If acquired without the payment of consideration, state that fact.

2. Acquisition of ownership in other companies by reorganization, merger, or consolidation with other companies: Give names of companies involved, particulars concerning the transactions, name of the Commission authorizing the transaction, and reference to Commission authorization.

3. Purchase or sale of an operating unit or system: Give a brief description of the property, and of the transactions relating thereto, and reference to Commission authorization, if any was required. Give date journal entries called for by the Uniform System of Accounts were submitted to the Commission.

4. Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given, assigned or surrendered: Give effective dates, lengths of terms, names of parties, rents, and other conditions. State name of Commission authorizing lease and give reference to such authorization.

5. Important extension or reduction of transmission or distribution system: State territory added or relinquished and date operations began or ceased and give reference to Commission authorization, if any was required. State also the approximate number of customers added or lost and approximate annual revenues of each class of service. Each natural gas company must also state major new continuing sources of gas made

available to it from purchases, development, purchase contract or otherwise, giving location and approximate total gas volumes available, period of contracts, and other parties to any such arramements etc.

5. Obligations incurred as a result of ssumption of solution guarantees uncluding issuance of short-term teot and commercial paper having a maturit, of one year of less. Give reference to fERC or State commission authorization, as appropriate, and the amount of obligation or guarantee.

 charges in articles of incorporation or amendment to charges in articles and purpose of such charges or amendments.

8. State the estimated annual effect and nature of any important wage scale changes during the year.

9. State briefly the status of any materially important legal proceedings pending at the end of the year, and the results of any such proceedings culminated during the year.

10. Describe briefly any materially important transactions of the respondent not disclosed elsewhere in this report in which an of ficer, director, security holder reported on page 106, voting trustee, associated company or known associate of any of these persons was a party or in which any such person had a material interest.

11. (Reserved.)

12. If the important changes during the year relating to the respondent company appearing in the annual report to stockholders are applicable in every respect and furnish the data required by instructions 1 to 11 above, such notes may be attached to this page.

L

1.	Polk County franchise renewed without consideration. The new franchise is for twenty (20) years.
2.	None
3.	None
4.	None
5.	None
6.	See Notes C, D, E and F of Notes to Financial Statements on page 5.
7.	None
8.	Signed contract with IBEW union which granted an average increase of 5.4%.
9.	None
10.	During 1984, Tampa Electric paid \$144 307 (exclusive of reimbursement for expenses) to the law firm of Herrick & Smith, of which Henry R. Guild, Jr., a Director, is of Counsel. Herrick & Smith have provided and continues to provide legal services to the Company.
12.	See Notes to Financial Statements on page 5.

FERC FORM NO. 1 (REVISED 12-83)

Nam	e of Respondent This Report Is: Date of Report (1) X An Original (Mo, Da, Yr)			Year of Report				
Tam		2) A Resubmission			Dec. 31, 19 <u>84</u>			
	COMPARATIVE BALANCE SHEET (ASSETS AND OTHER DEBITS)							
			Ref.	Balance a		Balance a	t	
Line	Title of Accou	nt	Page No.	Beginning of		End of Yea		
No.	(a)		(b)	(c)		(d)		
1	UTILITY PLA	NT						
2	Utility Plant (101-106, 114)		200	1 143 341	829	1 262 101	810	
3	Construction Work in Progress (107)		200	428 639	406	540 159	185	
4	TOTAL Utility Plant (Enter Total of lines 2 a	nd 3)		1 571 981	235	1 802 260	995	
5	(Less) Accum. Prov. for Depr. Amort. Dep		200	(329 300	108)	(365 333	810)	
6	Net Utility Plant (Enter Total of line 4 less 5,		_	1 242 681	127	1 436 927	185	
7	Nuclear Fuel (120.1-120.4 120.C)	· · · · · · · · · · · · · · · · · · ·	201		~		-	
8	(Less) Accum. Prov. for Amort. of Nucl. Fuel	Assemblies (120.5)	201		-		-	
9	Net Nuclear Fuel (Enter Total of line 7 less 8		_		_		-	
10	Net Utility Plant (Enter Total of lines 6 and 5		_	1 242 681	127	1 436 927	185	
11	Utility Plant Adjustments (116)		122		-		-	
12	Gas Stored Underground-Noncurrent (117)		214		-		-	
13	OTHER PROPERTY AND	INVESTMENTS						
14	Nonutility Property (121)		215	306	804	317	973	
15	(Less) Accum. Prov. for Depr. and Amort.	(122)	215	(44	851)	(67	490)	
16	Investments in Associated Companies (123		216		-		-	
17	Investment in Subsidiary Companies (123.1)		217		_		-	
18	(For Cost of Account 123.1, See Footnote Pa	age 217, line 23)						
19	Other Investments (124)				-		-	
20	Special Funds (125-128)		1 - 1	140	969	26	010	
21	TOTAL Other Property and Investments (Tot	al of lines 14 thru 20)		402	922	276	493	
22	CURRENT AND ACCR							
23	Cash (131)			8 249	570	<u></u> 675	823	
23	Special Deposits (132-134)			181			818	
25	Working Funds (135)		·	172			074	
26	Temporary Cash Investments (136)		216					
27	Notes Receivable (141)		_				-	
28	Customer Accounts Receivable (142)		_	48 578	511	52 360	135	
29	Other Accounts Receivable (143)		_	8 859		3 605		
	(Less) Accum. Prov. for Uncollectible Acct	-Credit (144)	-	(529			957	
31	Notes Receivable from Associated Compar		_		-		-	
32	Accounts Receivable from Assoc. Compan			239	385	201	934	
33	Fuel Stock (151)		_	61 460				
34	Fuel Stock Expense Undistributed (152)		-		780			
35	Residuals (Elec) and Extracted Products (G	as) (153)	_		_		-	
36	Plant Material and Operating Supplies (154		_	24 356	025	28 648	574	
37	Merchandise (155)		-		-		-	
38	Other Material and Supplies (156)		-	21	896		-	
39	Nuclear Materials Held for Sale (157)		201		_		-	
40	Stores Expenses Undistributed (163)		-	13	305	15	016	
41	Gas Stored Underground — Current (164.1)	214		-			
42	Liquefied Natural Gas Stored (164.2)		214		_		-	
43	Liquefied Natural Gas Held for Processing	(164.3)	214		-		-	
44	Prepayments (165)		220	753	562	494	677	
45	Advances for Gas Explor., Devel. and Prod. (66)	219		-		-	
46	Other Advances for Gas (167)		219		-			
47	Interest and Dividends Receivable (171)		-	122	016	385	908	
48	Rents Receivable (172)		-		-		-	
49	Accrued Utility Revenues (173)		-	15 171	817	13 793	285	
50	Miscellaneous Current and Accrued Assets (17	74)			-		-	
51	TOTAL Current and Accrued Assets (Enter T	otal of lines 23 thru 50)		167 651	499	204 873	961	

Name	of Respondent	This Report Is:	Date of Report			Year of Report				
		(1) 🖾 An Original	(Mo, Da, Yr)							
Tamp	a Electric Company	(2) 🔲 A Resubmission			Dec. 31, 19_84					
	COMPARATIVE BAI	ANCE SHEET (ASSETS AND	OTHER DE	BITS) (Cor	ntinue	ed)				
Line No.	Title of	Account	Ref. Page No.	Balance a Beginning of			ance a of Ya			
		a)	(Б)	(c)			(d)			
52	DEFERRE	D DEBITS								
53	Unamortized Debt Expense (181)			4 511	604	4	617	880		
54	Extraordinary Property Losses (18	2.1)	220	219	672			-		
55	Unrecovered Plant and Regulatory	Study Costs (182.2)	220	5 285	550	4	089	487		
56	Prelim. Survey and Investigation C	harges (Electric) (183)	_	491	167	2	084	838		
57	Prelim. Sur. and Invest. Charges (G	ias) (183.1, 183.2)	-		-			-		
58	Clearing Accounts (184)		_	136	782		83	201		
59	Temporary Facilities (185)	•	-		-			-		
60	Miscellaneous Deferred Debits (18	6)	223	3 628	984	6	269	825		
61	Def. Losses from Disposition of Ut	ility Plt. (187)	-		-			-		
62	Research, Devel. and Demonstratic		352-353	27	443		35	218		
63	Unamortized Loss on Reacquired	Debt (189)	-		-			-		
64	Accumulated Deferred Income Tax	ces (190)	224	3 737	209	4	252	898		
65	Unrecovered Purchased Gas Costs	(191)	-		-			-		
66	Unrecovered Incremental Gas Cost		-		-			-		
67	Unrecovered Incremental Surcharg		-		-			-		
68	TOTAL Deferred Debits (Enter To			18 038	411	21	433	347		
69	TOTAL Assets and other Debits (E 51, and 68)	nter Total of lines 10, 11, 12, 21,		1428 773	959	1663	510	986		

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Name	of Respondent	This Report Is: (1) 🕅 An Original	Date of Rep			Yea	Year of Report				
Tam	pa Electric Company				Dec. 31, 19 <u>84</u>						
		(2) A Resubmission		150							
	COMPARATIVE	BALANCE SHEET (LIABILITIE	SANDOT	HER	CREI						
			Ref.			Omit	Cents				
Line	т	itle of Account	Page No.		Balance			Balance			
No.	•			Begi	-	of Year	E	nd of \	f ear		
		(a)	(b)		<u>(c)</u>		1	(d)			
1	PROPR	IETARY CAPITAL					1				
2	Common Stock Issued (201)		250	119	696	788		696			
3	Preferred Stock Issued (204)		250	84	956	000	84	956	000		
4	Capital Stock Subscribed (202	, 205)	251			-			-		
5	Stock Liability for Conversion	(203, 206)	251			-			-		
6	Premium on Capital Stock (20	7)	251		19	245		.19	245		
7	Other Paid-In Capital (208-21	1)	252	189	910	360	282	802	603		
8	Installments Received on Capi	tal Stock (212)	251			-			-		
9	(Less) Discount on Capital Sto	ock (213)	253			-			-		
10	(Less) Capital Stock Expense	(214)	253	(1		253)	(1	692	253)		
11	Retained Earnings (215, 215.1	, 216)	118-119	181	621	099	186	855	582		
12	Unappropriated Undistributed	Subsidiary Earnings (216.1)	118-119			-			-		
13	(Less) Reacquired Capital Sto	ck (217)	250						-		
14	TOTAL Proprietary Capital (E	nter Total of lines 2 thru 13)		574	511	239	672	637	965		
15	LON	G-TERM DEBT					1				
16	Bonds (221)		256	440	794	865	516	031	623		
17	(Less) Reacquired Bonds (222)	256	110							
18	Advances from Associated Con		256	+		-	+				
19	Other Long-Term Debt (224)		256	+		_					
20	Unamortized Premium on Lor	ag-Term Debt (225)		+	665	807	+	607	016		
21	(Less) Unamortized Discount			1	005		+	007			
22	TOTAL Long-Term Debt (Ent			441	460	672	516	638	639		
23		CURRENT LIABILITIES									
24	Obligations Under Capital Lea	ses - Noncurrent (227)		. 00000000	-1999-1992 		<u></u>	0000000000000			
25	Accumulated Provision for Pro		+	+							
26	Accumulated Provision for Inj			+	237	524	+	(69	350)		
27	Accumulated Provision for Per			+ -			+	(0)			
28	Accumulated Miscellaneous O			+			-				
29	Accumulated Provision for Ra	and the second sec		-		-					
30		bilities (Enter Total of lines 24 thru 29)	-	1	237	524	+	(69	350)		
31	CURRENT ANI	D ACCRUED LIABILITIES									
32	Notes Payable (231)		-	78	391	000	65	854	000		
33	Accounts Payable (232)	and a second	-			456			422		
34	Notes Payable to Associated C	ompanies (233)				_			_		
35	Accounts Payable to Associate			7	047	076	9	619	039		
36	Customer Deposits (235)			15	358	114	17	811	835		
37	Taxes Accrued (236)		258-259	4	044	405	11	782	026		
38	Interest Accrued (237)			8	160	212	9	318	201		
39	Dividends Declared (238)		_			-			-		
40	Matured Long-Term Debt (23	9)				-			-		
41	Matured Interest (240)					-			-		
42	Tax Collections Payable (241)			1	903	851	2	270	902		
43	Miscellaneous Current and Ac	crued Liabilities (242)		8	930	616	9	/12	811		

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Nam	e of Respondent	This Report Is:			Year of Report				
_		(1) 🖾 An Original	(Mo, Da, Yr)		Dec. 31, 19 84				
Та	mpa Electric Company	(2) 🗌 A Resubmission							
	COMPARATIVE BALANC	E SHEET (LIABILITIES AND	ÇREDITS)	(CONTINUED)				
					Omit C	Cents			
Line No.	Title of Accour	nt .	Ref. Page No. <i>(b)</i>	Balance Beginning of Y <i>(c)</i>	ear	Balance at End of Year (d)			
46	DEFERRED CRE	DITS		L	·				
47	Customer Advances for Construction (25	2)			-	تموعا تعاجيهما الملين		-	
48	Accumulated Deferred Investment Tax C	redits (255)	264	77 016	412	93	297	832	
49	Deferred Gains from Disposition of Utilit	y Plant (256)			-			-	
50	Other Deferred Credits (253)		266	12 845	901	14	129	452	
51	Unamortized Gain on Reacquired Debt (2	257)	257		-			-	
52	Accumulated Deferred Income Taxes (28		268-273	170 770		194	222	212	
53	TOTAL Deferred Credits (Enter Total of	lines 47 thru 52)		260 632	794	301	649	496	
54									
55									
56									
57									
58									
59									
60									
61						-			
62									
63									
64									
65									
66									
67									
68									
69	TOTAL Liabilities and Other Credits (En 45 and 53)	ter Total of lines 14, 22, 30,		1 428 773	959	1 663	510	986	

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Name of Respondent	This Report Is:	Date of Report	Year of Report
Tampa Electric Company	(1) 🖾 An Original (2) 🗖 A Resubmission	(Mo, Da, Yr)	Dec. 31, 19_84
			Dec. 31, 19_01
. S1	ATEMENT OF INCOME FOR TH	E YEAR	

1. Report amounts for accounts 412 and 413, *Revenue and Expenses from Utility Plant Leased to Others*, in another utility column (i, k, m, o) in a similar manner to a utility department. Spread the amount(s) over lines 01 thru 20 as appropriate. Include these amounts in columns (c) and (d) totals.

2. Report amounts in account 414, *Other Utility Operating Income*, in the same manner as accounts 412 and 413 above.

3. Report data for lines 7, 9, and 10 for Natural Gas companies using accounts 404.1, 404.2, 404.3, 407.1, and 407.2.

4. Use page 122 for important notes regarding the statement of income or any account thereof.

5. Give concise explanations concerning unsettled rate pro-

ceedings where a contingency exists such that refunds of a material amount may need to be made to the utility's customers or which may result in a material refund to the utility with respect to power or gas purchases. State for each year affected the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors which affect the rights of the utility to retain such revenues or recover amounts paid with respect to power and gas purchases.

6. Give concise explanations concerning significant amounts of any refunds made or received during the year

		(Ref.) Account Page No. (a) (b)			тот	AL		
Line No.	Account (a)			Current Year			Previous Year <i>(d)</i>	
<u> </u>	107	107	[[6]	,			<u>''</u>	
1	UTILITY OPERATING INCOME							
2	Operating Revenues (400)		693	526	492	653	893	250
3	Operating Expenses							
4	Operation Expenses (401)		381	124	677	375	873	598
5	Maintenance Expenses (402)		48	134	654	46	249	036
6	Depreciation Expense (403)		41	348	521	38	838	940
7	Amort. & Depl. of Utility Plant (404-405)			736	637		113	666
8	Amort. of Utility Plant Acq. Adj. (406)				-			-
9	Amort. of Property Losses, Unrecovered Plant and							
	Regulatory Study Costs (407)		1	337	984	1	297	971
10	Amort. of Conversion Expenses (407)				-			-
11	Taxes Other Than Income Taxes (408.1)	258	38	986	594	35	474	562
12	Income Taxes – Federal (409.1)	258	- 28	793	326	18	226	263
13	- Other (409.1)	258	5	241	345	4	605	058
14	Provision for Deferred Inc. Taxes (410.1)	224, 268-273	⊘ 39	076	939	27	046	435
15	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	224, 268-273	v∕(17	084	609)	(12	022	723)
16	Investment Tax Credit Adj Net (411.4)	264	- 14	309	914	19	180	511
17	(Less) Gains from Disp. of Utility Plant (411.6)				-			-
18	Losses from Disp. of Utility Plant (411.7)				-			-
19	TOTAL Utility Operating Expenses							
	(Enter Total of lines 4 thru 18)		582	005	982	554	883	317
20	Net Utility Operating Income (Enter Total of							
	line 2 less 19) (Carry forward to page 117,							
	line 21)		111	520	510	99	009	933

Total amount relates to electric utility.

FERC FORM NO. 1 (REVISED 12-84)

Veme	of Respondent	This Report Is:	Date of Report		Year of Report		
та	mpa Electric Company	(1) 🖾 An Original	(Mo, Da, Y	r)		21 10 84	
			A.R. (Continu	(bai	Dec.	31, 19 <u>84</u>	
	ST/	TEMENT OF INCOME FOR THE YE					
			Ref.	TOTAL			
.ine	Account		Page			1	
No.			No.	Current	Year	Previo Year	
		(a)	(6)	(c)		idi	
21	Net Utility Operating Income (C		-	111 520	510	99 009	93
-							
22	Other Inc	ome and Deductions					
23	Other Income						
24	Nonutility Operating Income						
25		sing. Jobhing and Contract Work (415)					
26		chandising, Job & Cor tract Work (416)		625		651	42
27	Revenue From Nonutility				943 435)	(809	
28 29	(Less Expenses of Nonutili Nonoperating Rental Incor				124)	(547	
30	Equity in Earnings of Subs		-	(540		(347	<u>, </u>
31	Interest and Dividend Income				213	893	97
32		sed During Construction (419.1)	_	22 390		9 855	_
33	Miscellaneous Nonoperating In				330		55
34	Gain on Disposition of Prope					and the second sec	90
35		ter Total of lines 25 thru 34)		22 526	603	10 112	25
36	Other Income Deductions						
37	Loss on Disposition of Proper						-
38	Miscellaneous Amortization (4		337		-	474	
39	Miscellaneous Income Deduct		337		600	the second second	03
40		ductions (Total of lines 37 thru 39)	-	558	600	4/4	03
41 42	Taxes Applic. to Other Income a		260	120	<u>640</u>	149	92
+ <u>2</u> 43	Taxes Other Than Income Ta Income Taxes-Federal (409.2		258 258		721		82
14	Income Taxes-Other (409.2)	.)	258		689	the second se	18
\$5	Person for Deferred Inc. Ta	axes (410.2)	224,268-273		-		
46	SProvision for Deferred I		224,268-273	(324	389)	(326	12
47	h. estment Tax Crody Adi -I				-		91
48	S livestment Tax Credits	(420)		(8	563)	(7	73
‡9		ic and used. (Enter Total of 42 thru 48)	_		902)		00 '
50	Net Other Income and Deduc	tions (Enter Total of lines 35, 40, 49)		22 115	905	9 675	23
51		erest Charges					
52	Interest on Long-Term Debt (42		-	√ 35 841		33 297	_
53 54	Amort, of Debt Disc, and Expen			1 377	927	222	36
55	(Letis) Amort, of Premium on Det			/ (58	790)	/50	3 79
56	(Le is) Amortization of Gain on R			. (38	1901	(38	, , , 9
5	Intrest on Der to Assoc Long		337			28	3 78
58	Other interes _xt		337	7 635	821	4 002	
59		ands Used During Construction-Cr. (432)	-	(10 256			the second data
60	Net Intelest Charges (Enter		-	34 539		31 878	
31	Income Before Extraordinary Ite	ems (Enter Total ofnes 21, 50 and 60)	-	<u>99 096</u>	452	76 806	63
62 63	Extra E ************************************	ordinary Items					
2 4	y Deductio	1.5			-		
65	1	e Total of line 63 less line 64)			-		
_	Income Taxes-Federal and Othe						
36 J			258				
	EXtraordinary items After layer	Enter Intal of line Kh leve line KE					
56 67	Extraordinary Items After Taxes	(Enter lotal of line 65 less line 66)	-				

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Name of Respondent	This Report Is:	Date of Report	Year of Report		
Mampa Electric Company	(1) 🖾 An Original	(Mo, Da, Yr)			
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>		
STATEMENT OF RETAINED EARNINGS FOR THE YEAR					

1. Report all changes in appropriated retained earnings, unappropriated retained earnings, and unappropriated undistributed subsidiary earnings for the year.

2. Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436-439 inclusive). Show the contra primary account affected in column (b).

3. State the purpose and amount for each reservation or appropriation of retained earnings.

4. List first Account 439, *Adjustments to Retained Earnings*, reflecting adjustments to the opening balance of retained earnings. Follow by credit, then debit items, in that order.

 Show dividends for each class and series of capital stock.
 Show separately the state and federal income tax effect of items shown for Account 439, *Adjustments to Retained Earnings*.

7. Explain in a footnote the basis for determining the amount reserved or appropriated. If such reservation or appropriation is to be recurrent, state the number and annual amounts to be reserved or appropriated as well as the totals eventually to be accumulated.

8. If any notes appearing in the report to stockholders are applicable to this statement, attach them at page 122.

Line No.	item (a)		Amount (c)		
	UNAPPROPRIATED RETAINED EARNINGS (Account 216)				
1	Balance Beginning of Year		181	621	099
2	Changes (Identify by prescribed retained earnings accounts)				
3	Adjustments to Retained Earnings (Account 439)				
4	Credit:				
5	Credit:				
6	Credit:				
7	Credit:				
8	Credit:				
9	TOTAL Credits to Retained Earnings (Account 439) (Enter Total of lines 4 thru 8)				
10	Debit:				
11	Debit:				
12	Debit:				
13	Debit:				
14	Debit:				
15	TOTAL Debits to Retained Earnings (Account 439) (Enter Total of lines 10 thru 14)				
16	Balance Transferred from Income (Account 433 lers Account 418.1)		99	096	452
17	(Let.) Appropriations of Retained Earrings (Account 436)				
18					
19					
20					
21					
22	TOTAL Appropriations of Retained Earnings (Account 436) (Enter Total of lines 18 thru 21)				
23	Dividends Declared – Preferred Stock (Account 437)				
24	Series A - \$4.32 Per Share			214	272
25	Series B - \$4.16 Per Share			208	000
26	Series D - \$4.58 Per Share			458	000
27	Series E - \$8.00 Per Share		1	199	680
28	Series F - \$7.44 Per Share		1	488	000
28a	Series G - \$9.75 Per Share - Redemption Required		2	925	000
29	TOTAL Dividends Declared—Preferred Stock (Account 437) (Enter Total of lines 24 thru 28)		6	492	952
30	Dividends Declared - Common Stock (Account 438)				
31	Cash Dividend		87	369	017
32					
33					
34					
35					
36	TOTAL Dividends Declared-Common Stock (Account 438) (Enter Total of lines 31 thru 35)		87	369	017
37 38	Transfers from Acct. 216.1, Unappropriated Undistributed Subsidiary Earnings Balance – End of Year (Enter Total of lines 01, 09, 15, 16, 22, 29, 36 and 37)		186	855	582
<u> </u>			L 100	555	

Neme	e of Respondent	This Report Is:	Date of Report	Year of Report
	mpa Electric Company	(1) 🖾 An Original	(Mo, De, Yr)	
100	mpu Diccerre company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
5 in 1	STATEMEN	IT OF RETAINED EARNINGS	FOR THE YEAR (Continued	d)
Line	4	item		Amount
No.				
		(*)		(b)
	APPROPRIA	TED RETAINED EARNINGS	(Account 215)	
	State balance and purpose of e	ach appropriated retained earnir	ngs amount at end of year and	d give
	accounting entries for any applic	ations of appropriated retained	earnings during the year.	
	· · · ·			
39				
40 41				
41		•	·	
42				
43 44				
45	TOTAL Appropriated Reta	ained Earnings (Account 215)		
		ARNINGS-AMORTIZATION RES	ERVE EEDERAL (Account 21E	(1)
		t aside through appropriations of r		
	year, in compliance with the prov			
	respondent. If any reductions or ch ing the year, explain such items in		al credits hereto have been mad	
46		ained Earnings-Amortization Re		1)
47		ained Earnings (Accounts 215, 2	215.1)	
48	TOTAL Retained Earnings	(Account 215, 215.1, 216)		186 855 582
	UNAPPROPRIATED UNI	DISTRIBUTED SUBSIDIARY E	EARNINGS (Account 216.1)	
49	Balance - Beginning of Year (De			
50	Equity in Earnings for Year (· • • · · · · · · · · · · · · · · · · ·		
51	(Less Dividends Received (De	ebit)		
	Other (paner (Evalain)			
52 53	Other Changes (Explain) Balance - End of Year			

Nam	e of Respondent	This Report Is:	Date of Report	Tear of Report
	The Distance Commence	(1) 🖾 An Original	(Mo, Da, Yr)	
Та	mpa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
	STAT	EMENT OF CHANGES IN FINAN	CIAL POSITION	
 1. This statement is not restricted to those items which are noncurrent in nature. It is intended that this statement be flexible enough in nature so that latitude can be given, under the classification of "Other," to allow for disclosure of all significant changes and transactions, whether they are within or without the current asset and liability groups. 2. If the notes to the funds statement in the respondent's annual report to stockholders are applicable in every respect to this statement, such notes should be attached to page 122. 3. Under "Other" specify significant amounts and group others. 				
Line No.	SOURCES OF FUNDS	(See instructions for explanation of coo (a)	es)	Amounts (b)
	Funds from Operations			
2	Net Income			99 096 452
3	Principal Non-Cash Charges (Cred	its) to Income		
4	Depreciation and Depletion			41 348 521
- 4 5				
	Amortization of (Specify)		······································	736 637
6	Provision for Deferred or Futu		· · · · · · · · · · · · · · · · · · ·	21 667 941
7	Investment Tax Credit Adjust			14 301 351
8		nds Used During Construction		(22 390 676)
9	Othe (Net)			1 282 607
10	Deferred Fuel Cost			(58 715)
11	Allowance For Borrowe	ed Funds Used During Cons	struction	(10 256 102)
12 13			-	
14				
15	· · · · · · · · · · · · · · · · · · ·			
16				
17	TOTAL Funds from Operat	ions (Enter Total of lines 2 thru 16	<u></u>	145 728 016
18	Funds from Outside Sources (New M	ioney)		70 276 750
19	Long-Term Debt (b) (c)			79 376 758
20	Preferred Stock (c)	·····		
21	Common Stock (c)			92 892 243
22	Net Increase in Short-Term Debt	(d)		
23	Other (Net)			
24				
25				
26				
2				
?8				
29				
30				
31	TOTAL Funds from Outsid	e Sources (Enter Total of lines 19	hru 30)	172 269 001
32	Sale of Non-Current Assets (e)			
33				
3	Contributions from Associated and S	ubsidiary Companies		
35	Other (Net) (a)			
36				
, ''			· · ·	
	-			
38			•	
39				

FERC FORM NO. 1 (REVISED 12-83)

317 997 017

TOTAL Sources of Funds (Enter Total of lines 17, 31, 2 thru 42)

Name	of Respondent	Respondent This Report Is: Date of Report		Year of Report
1		(1) 🖾 An Original	(Mo, Da, Yr)	
Tam	pa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
	STATEME	NT OF CHANGES IN FINANC	CIAL POSITION (Continued)	
Line		APPLICATION OF FUNDS		Amounts
No.		(a)	·	(b)
44	Construction and Plant Expenditure	es (Including Land)		
45	Gross Additions to Utility Plant			237 767 422
46	Gross Additions to Nuclear Fuel			
47	Gross Additions to Common Uti			-
48	Gross Additions to Nonutility Pl		-	
49	(Less) Allowance for Other Funds		· · · · · · · · · · · · · · · · · · ·	(22 390 676)
50	Other Allowance For Bor	rowed Funds Used Dur	ing Construction	(10 256 102)
51	TOTAL Applications to C	onstruction and Plant Expendi	tures (Including Land)	
·	(Enter Total of lines (45	thru 50)		205 120 644
52	Dividends on Preferred Stock	and a second		6 492 952
53	Dividends on Common Stock			87 369 017
54	Funds for Retirement of Securities	and Short-Term Debt		
55	Long-term Debt (b) (c)			4 140 000
56 ·	Preferred Stock (c)			
57	Redemption of Capital Stock			
58	Net Decrease in Short-term Debt	t (d)		12 537 000
59	Other (Net)		-	(510 591)
60	Changes in Other Balar	ice Sheet Accounts		2 847 995
61				
62				
63				
64			······································	
65				
66	Purchase of Other Non-Current Asso	ets (e)		
67				
68	· · · · · · · · · · · · · · · · · · ·		······································	
69	Investments in and Advances to Ass	ociated and Subsidiary Compa	nies	
10	Other (Net) (a):		-	
71				
72				
73				
74	• • • • • • • • • • • • • • • • • • •			
75	-			
76				
77				
78	TOTAL Applications of F	unds (Enter Total of line. 51	thru 77)	317 997 017

Name of Respondent	This Report Is:	Date of Report	Year of Report		
	(1) 🖾 An Original	(Mo, Da, Yr)			
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>		
NOTES TO FINANCIAL STATEMENTS					

1. Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Changes in Financial Position, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement.

2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock.

3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the year, and

plan of disposition contemplated, giving references to Commission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof.

4. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform Systems of Accounts.

5. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.

6. If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be attached hereto,

See Pages 122A - 122G.

NOTES TO FINANCIAL STATEMENTS

A. Summary of Significant Accounting Policies

Basis of Accounting - The company maintains its accounts in accordance with recognized policies prescribed or permitted by the Florida Public Service Commission (FPSC) and the Federal Energy Regulatory Commission, which policies conform with generally accepted accounting principles in all material respects.

Revenues and Fuel Costs - Effective Jan. 1, 1982, the company initiated the accrual of the non-fuel portion of base revenues for services rendered but unbilled to provide a closer matching of revenues and expenses. Previously the company had recognized revenues when billed to customers on a cycle billing basis.

Revenues include amounts resulting from a fuel adjustment clause and a conservation adjustment clause which provide for monthly billing charges to reflect increases or decreases in fuel and conservation costs. These adjustment factors are based on costs projected by the company for a six month period. Any over-recovery or under-recovery of costs plus an interest factor are to be refunded or billed to customers during the subsequent six month period. Over-recoveries of costs are recorded as deferred credits and under-recoveries of costs are recorded as deferred debits.

Depreciation - The company provides for depreciation on the straight-line method at annual rates which will amortize the original cost of depreciable property over its estimated service life. The provision for depreciation, expressed as a percentage of the original cost of depreciable property, was 3.7% for 1984, 1983 and 1982.

The original cost of utility plant retired or otherwise disposed of and the cost of removal less salvage are charged to accumulated depreciation.

Deferred income Taxes - The company provides deferred income taxes only on those timing differences recognized for ratemaking purposes by the FPSC. These primarily pertain to depreciation, construction-related costs, unbilled revenues, deferred fuel costs and cost of removal.

The company has not provided deferred income taxes on approximately \$75 million of depreciation method differences occurring prior to 1975 and various other tax deductions in conformity with the ratemaking practices of the FPSC. Current ratemaking methods used by the FPSC provide for the future recovery of those taxes related to such timing differences previously flowed through.

Allowance for Borrowed Funds Used During Construction and Allowance for Other Funds Used During Construction (AFDC) - AFDC is a non-cash credit to income with a corresponding charge to utility plant which represents the cost of borrowed funds and a reasonable return on other funds used for construction. The rate used to calculate AFDC is revised periodically to reflect significant changes in the company's cost of capital. The rates for 1984 were 9.80% to 9.97%; for 1983 were 9.54% to 9.60% and for 1982 were 8.94% to 9.03%. The base on which AFDC is calculated is reduced in accordance with FPSC rate orders to exclude construction work in progress which has been included in the rate base. The amount included in the rate base from Jan. 1, 1982, until Nov. 30, 1982, was \$22.7 million and has been \$158.8 million since that time.

Investment Tax Credit - Investment tax credits, exclusive of the 1.5 relating to the TECO Energy's Employees' Stock Ownership Plan, have been recorded as deferred credits and are being amortized to income tax expense over the service lives of the related property.

Research and Development Costs - Research and development costs that relate to specific construction projects are capitalized as part of these projects. Other research and development costs are charged to operating expenses as incurred. The amounts charged to operating expenses were \$2.3 million, \$2.3 million and \$2.1 million for 1984, 1983 and 1982, respectively.

B. Gannon Project Trust

On April 7, 1983, the company sold at book value certain utility plant assets used in the conversion of its Gannon Station Units 1-4 from oil to coal (the project) to the Gannon Project Trust for \$46.2 million. The trust was established to own, finance and complete the project.

The trust has arranged a credit facility for up to \$130 million to enable it to finance the project. The company is not guaranteeing the borrowings by the trust under the credit facility. The credit facility is supported by an oil backout cost recovery tariff approved by the FPSC. The tariff provides for an accelerated recovery of the capital investment in the project based on the savings derived from the cost differential between coal and oil. The company has assigned its right to the revenues from the tariff to the trust; thus, the tariff revenues are not included as company revenues.

The company is acting as an independent contractor to the trust for the construction and operation of the project and has entered into a completion agreement under which it has agreed that, prior to Dec. 31, 1990, the project will be completed and the tariff in place for at least six months. The project is scheduled to be completed in 1985.

If an event of default should occur under the credit facility, including the termination of the tariff, the trust has the right to exchange the project assets for an undivided interest in the units and/or could require the company to lease the project assets or the trust's undivided interest in the units under terms which qualify as an operating lease.

C. Common Stock

	Common Stock		Issue
	Shares	ares <u>Amount</u>	
		(thousands	of dollars)
Balance Dec. 31, 1981	10 -	\$142,328	\$1,338
Contributed Capital	-	83,714	251
Balance Dec. 31, 1982	10	226,042	1,589
Contributed Capital	-	<u>83,584</u>	<u>103</u>
Balance Dec. 31, 1983	10	309,626	1,692
Contributed Capital		92,892	-
Balance Dec. 31, 1984	10	\$402,518	\$1,692

D. Preferred Stock - Redemption Required

The company issued 300,000 shares of \$100 par value, 9.75%, Series G Preferred Stock in Dec. 1982. The stock is redeemable at the option of the company at a redemption price per share of \$109.75, \$103.66, \$102.44 and \$101.22 if redeemed prior to Feb. 15, 1988, 1989, 1990 and 1991, respectively, and \$100.00 thereafter. However, prior to Feb. 15, 1988, no redemption can be financed out of the proceeds of indebtedness or stock ranking prior to or on a parity with the Series G Preferred Stock having a cost of money less than 9.824%. The sinking fund provision requires that 60,000 shares be redeemed at par value (plus accrued dividends) on Feb. 15 of each year, commencing in 1988. This sinking fund provision results in a seven-year average life for these shares. At the option of the company up to an additional 60,000 shares may be redeemed on any sinking fund date.

E. Retained Earnings

Certain of the company's first mortgage bond issues contain provisions that limit the payment of dividends on the company's common stock. At Dec. 31, 1984, approximately \$182 million of the company's retained earnings was available for dividends on its common stock.

F. Long-Term Debt

On Jan. 31, and Aug. 2, 1984, the Hillsborough County Industrial Development Authority sold \$82 million and \$3.95 million, respectively, of Pollution Control revenue bonds for the benefit of the company at a floating rate of interest tied to the prime rate. The bonds were converted to a fixed annual interest rate of 9.9% on Jan. 31, 1985.

G. Short-Term Debt

Notes payable at Dec. 31, 1984, consisted of loans from banks and bank trust departments of \$12.4 million and commercial paper of \$53.5 million. In connection with its short-term borrowing program, the company maintains compensating balances to assure continuing lines of credit. Although actual cash balances fluctuate, the compensating balance requirements at Dec. 31, 1984, were approximately \$6.6 million. Unused lines of credit at Dec. 31, 1984, were approximately \$182 million. Certain of the lines of credit require commitment fees of .125% to .375% on the unused balances.

H. Retirement Plan

The company has a trusteed, non-contributory retirement plan covering substantially all of its employees. The total pension expense for 1984, 1983 and 1982 was approximately \$4.5 million, \$4.1 million and \$4.1 million, respectively, which provides for the amortization of unfunded prior service costs over 30 years. The company makes annual contributions to the plan equal to the amounts accrued for pension expense. Accumulated plan benefits and plan net assets as of the date of the most recent actuarial valuation for that year are presented below in thousands of dollars:

	Jan	. 1,
	1984	1983
Actuarial present value of accumulated plan benefits - Vested	\$39,939	\$35,088
- Nonvested	4,067	3,718
	<u>\$44,006</u>	<u>\$38,806</u>
Net assets available for benefits	\$67,313	<u>\$54,983</u>

The weighted average assumed rate of return used in determining the actuarial present value of accumulated plan benefits was 7% for 1984 and 1983.

In addition to providing pension benefits, the company provides certain health care and life insurance benefits for retired employees. Substantially all of the company's employees become eligible for those benefits when they reach normal retirement age while working for the company. The company recognizes the cost of providing those benefits by expensing the annual insurance premiums, which amounted to \$5.1 million for 1984. The cost of providing those benefits for the 370 eligible retirees cannot be separated from the cost for providing benefits for the 3,316 active employees.

I. Income Tax Expense (thousands of dollars)

The company is included in the filing of a consolidated Federal income tax return with its parent and affiliates. The company's income tax expense is based upon a separate return computation. Income tax expense for the years 1984, 1983 and 1982 consists of the following components:

	1984	
Fed	eral State	Total
Currently Payable \$28	,843 \$5,247	\$34,090
Deferred	,818 1,850	21,668
Investment Tax Credit	,164 -	16,164
Amortization of Investment Tax Credit <u>(1</u>	.863)	(1,863)
Total Income Tax Expense	<u>,962</u> <u>\$7,097</u>	70,059
Included in Other Income, Net		278
Included in Operating Expenses		\$70,337

.

		1983	
	Federal	State	Total
Currently Payable	\$18,270	\$4,620	\$22,890
Deferred	13,057	1,641	14,698
Investment Tax Credit	22,007	-	22,007
Amortization of Investment Tax Credit	(2,745)	-	(2,745)
Total Income Tax Expense	\$50,589	\$6,261	56,850
Included in Other Income, Net			185
Included in Operating Expenses			\$57,035

- -

	1982		
	Federal	State	Total
Currently Payable	\$ 6,165	\$2,543	\$ 8,708
Deferred	15,165	1,880	17,045
Investment Tax Credit	16,043	-	16,043
Amortization of Investment Tax Credit	(1,882)		(1,882)
	35,491	4,423	39,914
Deferred - Cumulative Effect of a Change in			
Accounting Principle	(4,219)	(483)	(4,702)
Total Income Tax Expense	\$31,272	<u>\$3,940</u>	35,212
Included in Other Income, Net			291
Included in Operating Expenses			\$35,503

Deferred tax expense results from timing differences in the recognition of certain expenses or revenues for tax and financial reporting purposes. The sources of these differences and the tax effect of each were as follows:

	<u>1984</u>	<u>1983</u>	<u>1982</u>
Tax Depreciation in Excess of Book Depreciation . Construction-related and Other Items Expensed for	\$ 7,560	\$ 9,409	\$ 8,835
Tax Purposes	13,604	6,106	3,670
Change in Accounting Principle	(646)	1,125	5,980
Other	1,150	(1,942)	(1,440)
	\$21,668	\$14,698	\$17,045

The total income tax provisions for the years 1984, 1983 and 1982 differ from amounts computed by applying the federal statutory tax rate to income before income taxes for the following reasons:

	<u>1984</u>	1983	<u>1982</u>
Net Income	\$ 99,096 70,059 169,155	\$ 76,807 56,850 133,657	\$51,399 <u>39,914</u> 91,313
Income Taxes on Above at Federal Statutory Rate (46 Percent)	\$ 77,811	\$ 61,482	\$42,004
State Income Tax Net of Federal Income Tax . Net Effect of Allowance for Other Funds Used	3,832	3,381	2,389
During Construction	(9,704) (1,863)	(4,206) (2,745)	(2,670) (1,882)
Other	(1,863) (17) \$ 70,059	(1,062) (56,850)	$\frac{73}{$39,914}$
Provision for Income Taxes as a Percent of Income Before Income Taxes	41.4%	42.5%	43.7%

J. Related Party Transactions

Certain expenses and other income items are incurred as a result of transactions with affiliates. These items are as follows (in thousands of dollars):

Expenses	<u>1984</u>	<u>1983</u>	<u>1982</u>	
Fuel Related Costs. . . Interest. . . . Other . . .	\$ - \$	95,639 29 374	\$87,016 \$ 107 \$ 374	
Other Income				
Interest	\$ - \$	-	\$ 50	

Amounts due from or to affiliates of the company as of Dec. 31, are as follows:

								<u>1984</u>		<u>1983</u>	
Accounts	Receivabl	le	•	•	•	•	•	\$	202	\$	239
Accounts	Payable	•	•	•			•	\$	9,619	\$	7,048

Accounts receivable and accounts payable were incurred in the ordinary course of business and do not bear interest.

K. Commitments

The company has made certain commitments in connection with its continuing construction program. Total construction expenditures during 1985 are estimated to be \$155.3 million.

	of Respondent npa Electric Company	This Report	Origi						of Report Da, Yr}		Year of Rep		
1.0		(2) 🗆 A R	lesub	mission							Dec. 31, 19_84		
<u> </u>	SUMMARY OF UTILITY PLANT AND ACC	UMULATED	PR	OVISI	ONS	FOR	DEPRECI	ATION	N, AMORTIZA	TION	AND DEP	LETION	
Line No.	ltem	Totał		Eie	ectric		Gas		Other (Specify)	Othe	r (Specify)	Commo	on
	(a) ·	(b)			(c)		(d)		(e)		(f)	(g)	
1	UTILITY PLANT												
2												1	
3	Plant in Service (Classified)	1 166 754 0)65	1166	754	065						1	
4	Property Under Capital Leases		-			-						1	
5	Plant Purchased or Sold		-			-						1	
6	Completed Construction not Classified	75 671 2	203	75	671	203						1	_
7	Experimental Plant Unclassified		-			-							
8	TOTAL (Enter Total of lines 3 thru 7)	1 242 425 2	268	1 242	425	268					منترجين بالي التي التي المان من بيان ال	1	
9	Leased to Others		-			-				1			
10	Held for Future Use	19 676 5			676							T	
11	Construction Work in Progress	540 159 1	185	540	159	185						1	
12	Acquisition Adjustments		-			-							_
13	TOTAL Utility Plant (Enter Total of lines 8 thru 12)	1 802 260 9	995	1 802	260	995						1	-
14	Accum. Prov. for Depr., Amort., & Depl.	365 333 8			333								
15	Net Utility Plant (Enter Total of line 13 less 14)	1 436 927 1	185	1 4 3 6	927	185						1	_
16	DETAIL OF ACCUMULATED PROVISIONS FOR DEPRECIATION, AMORTIZATION AND DEPLETION												
17	In Service:											1	
18	Depreciation	364 483 5	507	364	483	507							
19	Amort. and Depl. of Producing Natural Gas Land and Land Rights		-										
20	Amort. of Underground Storage Land and Land Rights		_										•••••
21	Amort. of Other Utility Plant	850	303		850	303		+	<u> </u>				<u> (678)</u>
22	TOTAL In Service (Enter Total of lines 18 thru 21)	365 333 8	_	365	333			+		+		+	
23	Leased to Others		60							225			
24	Depreciation									1			<u>800)8</u>
25	Amortization and Depletion									†		+	
26	TOTAL Leased to Others (Enter Total of lines 24 and 25)									+		+	-
27	Held for Future Use												
28	Depreciation								<u>. San an Although an an Anna an A</u> nna	1		1	<u>889</u> 33
29	Amortization												
30	TOTAL Held for Future Use (Enter Total of lines 28 and 29)												
31	Abandonment of Leases (Natural Gas)					2.0				1			
32	Amort. of Plant Acquisition Adj.												
33	TOTAL Accumulated Provisions (Should agree with line 14 above) (Enter Total of lines 22, 26, 30, 31, and 32)	365 333	810	365	333	810				1			

Name of Respondent	This Report Is:	Date of Report	Year of Report
Tampa Electric Company	(1) 🖾 An Original	(Mo, Da, Yr)	
	(2) A Resubmission		Dec. 31, 19 <u>84</u>
ELECT	RIC PLANT IN SERVICE (Accounts 101, 102,	103, and 106)	
1. Report below the original cost of electric plant in service according to the prescribed accounts. 2. In addition to Account 101, <i>Electric Plant in Ser-</i> vice (Classified), this page and the next include Account 102, <i>Electric Plant Purchased or Sold</i> ; Account 103, <i>Ex-</i> <i>perimental Electric Plant Unclassified</i> ; and Account 106, <i>Completed Construction Not Classified—Electric.</i>	 Include in column (c) or (d), as appropriate rections of additions and retirements for the curre preceding year. Enclose in parentheses credit adjustments of accounts to indicate the negative effect of amounts. Classify Account 106 according to prescribe 	nt or the entries in column (c (c) are entries for rever plant prior year reported in such respondent has a signifi which have not been c	d basis if necessary, and include). Also to be included in column sals of tentative distributions of column (b). Likewise, if the cant amount of plant retirements lassified to primary accounts at
the end of the year, include in column (d) a tentative distribution of such retirements, on an estimated basis, with appropriate contra entry to the account for ac- cumulated depreciation provision. Include also in col- umn (d) reversals of tentative distributions of prior year of unclassified retirements. Attach supplemental state- ment showing the account distributions of these ten- tative classifications in columns (c) and (d), including the reversals of the prior years tentative account distributions of these amounts. Careful observance of the above instructions and the texts of Accounts 101 and 106 will avoid serious omissions of the reported	amount of respondent's plant actually in service of year. 6. Show in column (f) reclassifications or tra within utility plant accounts. Include also in colu the additions or reductions of primary account of cations arising from distribution of amounts if recorded in Account 102. In showing the cleara Account 102, include in column (e) the amount respect to accumulated provision for depreciation quisition adjustments, etc., and show in column (the offset to the debits or credits distributed in of (f) to primary account classifications.	included in this account submit a supplementar mn (f) classification of such lassifi- nitially 8. For each amount chased or sold, name s with chased or sold, name of transaction. If prop filed with the Commis	state the nature and use of plant int and if substantial in amount y statement showing subaccount plant conforming to the re- ages. comprising the reported balance unt 102, state the property pur- of vendor or purchaser, and date posed journal entries have been sion as required by the Uniform give also date of such filing.

NOTE: See attached schedules on pages 203 and 204

FERC FORM NO. 1 (REVISED 12- 83)

Page 202

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N	TITLE	BAL ANCE BEGINNING	CLASSIFIED		ADDITIONS RK IN PROGRESS IN S		TOTAL IN SERVICE	RETIREMENTS	TRANSFERS	BALANCE END OF
		OF YEAR	TO PLANT	DES. OF PERIOD	END OF PERIOD	NET CHANGE	ADDITIONS			YEAR
	INTANGIBLE PLANT									
1	ORGANIZATION	0.00	0 .00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	FAC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	NISC. INTANSIDLE	551,312.83	3, 503, 416. 89	409,998.54	4,031,821.11	3,621,922.57	7,125,239.46	0.00	0.00	7,676,552.29
	TOTAL INTANGIBLE PLANT	551,312.03	3, 503, 416. 89	409, 998.54	4,031,821.11	3,621,022.57	7,125,239.46	0.00	0.00	7,676,552.29
	PRODUCTION PLANT									
	STEAN PRODUCTION PLANT									
0	LAND AND LAND RIGHTS	6,648,081.17	0.00	0.00	0.00	0.00	0.00	(3,500.00)	0.00	6,644,581.17
1	STRUCTURES AND IMPROVEMENTS	98, 307, 606.71	685,131.33	572,680.25	599,875.78	27, 195.53	712,326.86	(52, 436. 37)	28,014.71	98,995,511.91
2	BOILER PLANT EQUIP.	256, 211, 838. 13	4,914,817.33	6,412,238.80	43,665,226.96	37, 252, 988.16	44, 167, 805. 49	(2,184,321.78)	(319,531.29)	297,875,790.55
1	TURBOGENERATOR UNITS	137, 593, 121.20	7,996,846.06	3,586,229.89	880,837.33	12,705,392.56)	5,291,453.50	(465,618.82)	(4,949.38)	142, 414, 006. 50
5	ACCESS. ELECTRIC EQUIP.	45, 395, 190. 40	735, 380.00	547,436.30	6,803.79	(540,632.51)	194,747.49	(215,901.13)	135, 373.78	45, 509, 410. 54
	WISC. POWER PLANT EQUIP.	15,289,538.92	775, 323.72	677,685.79	353,422.62	(324,263.17)	451,060.55	(68,064.85)	161,092.18	15,833,626.80
	TOTAL SYEAH PROD. PLANT	559, 445, 376. 53	17, 107, 498. 44	11,796,271.03	45, 506, 166. 48	33,709,095.45	50,817,393.89	(2,989,842.95)	0.00	607, 272, 927. 47
	DTHER PRODUCTION PLANT									
1	LAND AND LAND RIGHTS	834, 365. 75	0.00	9.00	0.00	0.00	0.00	0.00	0.00	834, 365, 75
	STRUCTURES AND IMPROVEMENTS	1,558,523.69	242.71	0.00	0.00	0.00	242.71	0.00	0.00	1,558,766.40
	FUEL HOLDERS, PROD. & ACCESS.	1,199,100.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,199,100.12
	GENERATORS	15,983,642.72	0.00	9.00	0.00	0.00	0.00	0.00	0.00	15, 983, 642. 72
í	ACCESSORY ELECTRIC EQUIP.	2,096,912.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,096,912.41
	NISC. POWER PLANT EQUIP.	19,202.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19,282.25
	TOTAL OTHER PROD. PLANT	21,691,826.94	242.71	9.00	0.00	0.00	242.71	0.00	0.00	21, 672, 069. 65
	TOTAL PROD. PLANT	581, 137, 203. 47	17,107,741.15	11,796,271.03	45, 506, 166. 48	33,709,895.45	50,817,636.60	(2,989,842.95)	0.00	628,964,997.12
	TRANSHISSION PLANT									
0 00	LAND	5,747,574.59	13,544.05	0.00	67,874.81	67,874.81	81,418.86	(336.00)	0.00	5,828,657.45
	LAND RIGHTS	2,246,847.20	142, 253. 91	18,558.05	26, 202. 26	7,604.21	149,858.12	0.00	(21,400.00)	2, 375, 305, 32
	STRUCTURES AND IMPROVEMENTS	616, 163. 69	16,909.86	14,909.86	33, 115. 31	16, 205. 45	33, 115. 31	0.00	0.00	649,279.00
	STATION EQUIPHENT	48, 494, 484. 79	1,091,283.19	3,193,007.62	4,510,358.99	1,317,351.37	2,408,634.55	(306, 800. 45)	(76,626.28)	50, 519, 692. 61
	TOWERS AND FIXTURES	4,281,462.95	18,180.40	9.00	0.00	0.00	18,180.40	0.00	0.00	4,299,643.35
	POLES AND FIXTURES	25,016,728.13	2,993,782.17	1,543,139.44	675, 590. 78	(867,548.86)	2, 126, 233. 31	(677,098.27)	0.00	26, 465, 863, 17
. 00	OVERHEAD COND. & DEVICES	27, 492, 497. 48	2,997,457.43	2,701,420.42	1,494,140.89	(1,207,279.53)	1,790,177.90	(323, 588. 28)	0.00	28,959,087.10
01		1,364,066.04	67, 381.53	67,357.92	35, 363.68	(31,994.04)	35, 387.49	0.00	0.00	1, 399, 453. 53
1	UNDERSROUND CONDUIT	678, 597.65	2,587.07	0.00	3,929.16	3,928.16	6,515.23	(3, 603. 42)	0.00	681,509.46
8	UNDERGROUND COND. & DEVICES	964,774.36	131.25	0.00	9.00	0.00	131.25	(2,404.92)	0.00	902,500.69
	ROADS AND TRAILS	983.776.53	196,131.29	600.29	831.94	231.65	196, 362. 94	0.00	0.00	1,180,139.47
9										

TANPA ELECTRIC CONPANY

AN	TITLE	BALANCE BEGINNING	CLASSIFIED		ADDITIONS WORK IN PROGRESS IN		TOTAL IN SERVICE	RETIREMENTS	TRANSFERS	BALANCE END OF
		OF YEAR	TO PLANT	BEB. OF PEAIOD	END OF PERIOD	HET CHANGE	ABDITIONS			YEAR
	DISTRIBUTION PLANT			•••						
340 00		2,062,087.13	101,754.03	77, 162.34	437.70	(76, 524. 64)	25, 229. 39	0.00	0.00	2,087,316.52
360 01	LAND RIGHTS	160,144.88	9.99	0.00	0.00	0.00	0.00	0.00	21,400.00	181,544.88
361	STRUCTURES AND INPROVEMENTS	368,957.08	19, 975. 95	3,205.28	0.00	(3, 205. 28)	16,770.67	0.00	0.00	385,727.75
342	STATION EQUIPHENT	45, 432, 710, 47	4,656,156.95	4,031,707.18	3, 937, 148, 41	(94,558,77)	4,561,578.10	(222,745.80)	76,626.28	47,848,187.13
364	POLES, TOWERS & FIITURES	47, 381, 020.88	4, 375, 267.88	439, 542.79	434, 254. 49	194, 491.89	4,569,959.77	(621,872.37)	4,023.61	51,333,131.89
345	OVERHEAD COND. & DEVICES	74, 291, 554.03	5, 485, 751.80	1,500,273.42	1,750,547.27	258, 273.85	5,744,025.65	(972, 393.79)	443.98	79,063,649.87
344	UNDERGROUND CONDUIT	21,260,984.76	2, 653, 235. 03	298, 995. 41	754, 595. 25	467, 599. 84	3, 120, 834.87	(1,139.70)	1,498.89	24, 382, 178.82
347	UNDERGROUND COND. & DEVICES	30, 468, 456. 23	2, 423, 371.40	323, 171.01	835, 375, 13	512,204.12	2, 935, 575. 52	(50, 356. 95)	0.00	33, 353, 674.00
348	LINE TRANSFORMERS	72,406,247.19	11, 386, 578. 37	626, 930.89	1,166,218,22	539, 287. 33	11, 925, 865.70	(1,992,192.30)	1,199.93	82, 341, 120. 44
349	SERVICES	32, 636, 014. 35	4, 308, 741. 90	11,263.10	5, 787, 55	(5, 273.55)	4, 303, 468. 35	(344, 453, 57)	0.00	36, 595, 029. 13
370	NETERS	19, 141, 131.61	2, 625, 150. 65	0.00	0.00	0.00	2,625,150.65	(170, 229.56)	(463.98)	21, 595, 588. 72
371	INSTALL ON CUSTOMER PREMISES	386, 912.83	0.00	0.00	0.00	0.00	0.00	0.90	0.00	386, 912. 83
373	STREET LIGHT & SIGNAL SYSTEM	18,773,475.12	3, 638, 328. 92	82,426.19	139, 822. 17	57, 395. 98	3, 695, 724.90	(1,078,547.61)	(5, 522. 50)	21, 385, 129. 91
	TOTAL DISTRIBUTION PLANT	364, 769, 696. 56	41, 674, 312.89	7, 384, 697. 61	9, 234, 580. 38	1,849,890.77	43, 524, 203. 65	(5, 453, 931.73)	99, 226. 21	402,939,194.61
	GENERAL PLANT									
389	LAND AND LAND RIGHTS	1,664,950,20	36,036.79	34,953.30	12, 477.81	(22, 475, 49)	13,561.30	0.00	0.00	1,670,511.50
390	STRUCTURES AND IMPROVEMENTS	12, 307, 428, 43	1,211,851.08	589, 885, 24	427, 173.56	(162,711.70)	1,049,139.38	0.00	0.00	13, 356, 567. 8
391	OFFICE FURN & EQUIP.	10,610,024.79	4, 220, 902. 87	1, 100, 244, 33	2,438,807.50	1, 330, 565. 17	5,551,468.04	(4, 989. 89)	0.00	16,156,602.94
392	TRANSPORTATION EQUIP.	17,215,993.33	2,206,817.64	0.00	0.00	0,00	2,206,817.64	(687, 571, 36)	0.00	18,735,239.4
393	STORES EQUIP.	780, 754. 24	32,057.01	0.00	0.00	0.00	32,057.01	(4,054.68)	0.00	898,756.5
394	TOOLS SHOP & GAR. EQUIP.	2,786,472.45	353, 781.76	0.00	0.00	0.00	353,701.76	(45, 122, 43)	0.00	3, 095, 131.7
395	LABORATORY EQUIP.	1,532,587.29	135, 435. 17	0.00	0.00	0.00	135, 435. 17	0.00	0.00	1,648,222.4
397	COMMUNICATION EQUIP.	21,094,374.74	1,484,444.57	5, 344, 379, 11	7,172,759.18	1,826,380.07	3, 310, 824.64	(531,624.82)	(1,199.93)	23, 872, 374.4
398	MISC. EQUIP.	198,519.92	13, 465. 99	0.00	0.00	0.00	13,465.99	0.00	0.00	211,985.9
	TOTAL GENERAL PLANT	68,191,105.39	9,694,992.88	7,079,462.00	10,051,220.05	2,971,758.05	12,666,750.93	(1,273,263.18)	(1,199.93)	79,583,393.
	TOTAL ELECTRIC PLANT IN SERVICE	1,132,476,291.66	79, 520, 105. 94	34, 211, 462. 99	75,671,203.04	41,459,740.06	120,979,846.00	(11,030,869.20)	0.00	1,242,425,248.4

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PAGE 2 OF 2

DECEMBER, 1994

	e of Respondent	This Report Is: (1) 🖾 An Original		Date of Rep (Mo, Da, Yr)			r of Report	
- 441		(2) A Resubmission		(Account 1	05)	Dec.	. 31, 19 <u>84</u>	
of 1 oth	I. Report separately each property held the year having an original cost of \$25 er items of property held for future us 2. For property having an original cos	d for future use at end previousl 50,000 or more. Group in column e. that utilit	y used n (a), i y use	in utility ope n addition to	other re erty wa	equired inf s discontir	for future use formation, th nued, and th 105.	e date
e).	Description an of Prop (a)		1	te Originally ncluded in is Account (b)	to be Utility	Expected e Used in y Service (c)	Balanc End Yea (d)	of r
+	Land and Land Rights:							
	W.C. MacInnes Power Plan Hillsborough/Manatee Cou Highway 41		196	57			4 324	093
	Transmission Line Right- MacInnes Power Plant Sit borough/Manatee County L 41	e - North of Hills-	196	57	2 1 1	anara	1 111	232
	South Hillsborough to Ri of-Way	ver Transmission Right-	197	73	Trofotorminato	מפרפדוו	8 835	224
	Phosphate Area Transmiss of Hillsborough/Manatee Highway 301, East of U.S	County Line, West of	197	73			968	866
	Transmission Substation Throughout Company's Ser		Var	rious	Vari	ous	615	006
	Distribution Substation Throughout Company's Ser		Var	ious	Vari	ous	1 206	821
3	Power Plant Site X - Sou Pleasant Grove Rd., Nort Hillsborough County		197	73	Inde mina	ter-	486	273
7 3 9	Big Bend 4 - Flyash Sett Highway 41, South of Big Hillsborough County		197	79	*		2 109	933
2345	Additional Land for Gann in Hillsborough South of Highway 60	on Substation Located West of Highway 41,	197	7	Inde mina	ter- te	19	094
6 7 8 9 0 1	*Approximately \$397,381 transferred to Big Bend							
2 3 4 5 6								
	TOTAL		• • •				19 676	5 512
7	C FORM NO. 1 (REVISED 12-8	(1) Page 208			i		Next Pag	

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Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 🖾 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
CONST	RUCTION WORK IN PROGRESS-ELEC	TRIC (Account 107)	

1. Report below descriptions and balances at end of year of projects in process of construction (107).

ment, and Demonstration (see Account 107 of the Uniform System of Accounts).

2. Show items relating to "research, development, and demonstration" projects last, under a caption Research, Develop-

3. Minor projects (5% of the Balance End of the Year for Account 107 or \$100,000, whichever is less) may be grouped.

Line No.			Construction Work in Progress—Electric (Account 107)
1	B78 Town 'n Country Office		(b)
2	C09 11th Ave Sub 3T/69/13 KV Rebuild		1 271 73
			1 010 61
3	a sompacer bybeen heptace		274 16
4	D30 City of Tampa Cogeneration		247 08
5	B38 South Seffner Sub #31D & Dist Ln	1	155 63
6	D61 TECO Plaza Phone Switch		284 82
7	D86 GN1 Fd Fan Compressor Upgrade		118 40
8	E26 Harbor Island Sub 69 KV Line		259 20
9	E29 Plant Accounting System		138 51
10	E49 Upgrade Dist Automated Drafting System		114 29
11	E58 Big Bend to Manatee Tie Ln - TECO Cost		749 50
12	F05 Big Bend Unit No 4 427 MW		361 671 15
13			151 76
14	G93 Big Bend No 4 SO2 Removal System		140 464 498
15	J11 Energy Control System		5 365 734
16			
17	K42 Big Bend Aux Steam to A/P Sootblowers	1	133 224
18	K72 Big Bend 4 Wastewater Treatment		204 79
19	L18 Big Bend 4 Environmental Studies	1	1 331 132
20	L47 Big Bend Site Improvement for Utilization		10 105 966
21	L74 800 MHZ Mobile Radio System		1 541 77
	L88 Big Bend 3 & 4 Fine Mesh Screens		4 294 22
23	Minor Projects		9 306 371
24			964 570
25			
26			
27			
28			
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**			
46	TOTAL		E40 150 105
_	FORM NO. 1 (REVISED 12-81) Page 210		540 159 185

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	e of Respondent	This Report Is: (1) IZAn Original		Date of Report (Mo, Da, Yr)	Year of Report
all	pa Electric Company			CTRIC	Dec. 31, 19 <u>84</u>
oy engi be s 2.	List in column (a) the kinds of overhead the respondent. Charges for outside ineering fees and management or super shown as separate items. On page 212 furnish information rheads. A respondent should not report "none	e professional services for vision fees capitalized should concerning construction	apportionments counting procedu- sion and adminis struction. 4. Enter on the allowance for fu	are made, but rather sho ures employed and the a strative costs, etc., whi his page engineering, s nds used during constr	build explain on page 212 the ac- mounts of engineering, supervi- ch are directly charged to con- upervision, administrative, and uction, etc., which are first as- prorated to construction jobs.
ne o.		Description of Overhead			Total Amount Charged for the Year (b)
1	Allowance For Funds Use	d During Construct	tion		32 646 778
23	Pension Costs				1 323 937
4 5	Taxes				1 620 267
6 7 8	Administrative and Gene	ral			3 503 473
9 10 11 12 13 14 15	(These overheads are no order before being pro project.)	ot first assigned to the indiv	to a blanke vidual cons	t work truction	
6 7 8					
19 20 21 22					
23 24 25 26					
27 28					
29 30 31					
32 33					
34 35 3 6	· · ·				
37 38					
39 40 41					
42 43					
44 45					
					39 094 455

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		Date of Report	Year of Report
Name of Respondent	This Report Is:		
	(1) An Original	(Mo, Da, Yr)	
	(2) A Resubmission		Dec. 31, 19_84
		ANTAN AD ABOCEDURE	
GENERAL DESC	RIPTION OF CONSTRUCTION	OVERHEAD PROCEDURE	

 For each construction overhead explain: (a) the nature and extent of work, etc., the overhead charges are intended to cover,
 (b) the general procedure for determining the amount capitalized,
 (c) the method of distribution to construction jobs, (d) whether different rates are applied to different types of construction, (e) basis of differentiation in rates for different types of construction, and (f) whether the overhead is directly or indirectly assigned. 2. Show below the computation of allowance for funds used during construction rates, in accordance with the provisions of Electric Plant Instructions 3 (17) of the U.S. of A.

3. Where a net-of-tax rate for borrowed funds is used, show the appropriate tax effect adjustment to the computations below in a manner that clearly indicates the amount of reduction in the gross rate for tax effects.

AFUDC is charged directly to all eligible construction work in progress by the following method: The current month AFUDC basis less the amount included in the rate base (1/1/84 through 12/31/84-\$158,761,000) is multiplied by 1/12 of the yearly AFUDC rate. This amount is divided by the basis to determine the effective monthly rate. This rate is then applied to each project eligible for AFUDC. The annual percentage rates used during 1984 were as follows: January 1 through May 31-9.80% and June 1 through December 31-9.97%.

Compounded AFUDC is applied to each eligible project. The compounding rate is applied monthly and is equivalent to annual compounding.

Pension cost and payroll taxes are charged to construction based on the capitalization ratio of payroll cost. The amount of these overheads are spread to construction work orders on the basis of the payroll cost that is capitalized. Pension cost in the amount of \$1,323,937 and payroll taxes in the amount of \$1,620,267 were applied to construction work orders during 1984.

Administrative and general expenses include general salaries and wages; general office supplies and expenses; workmens' compensation insurance cost; general liability insurance cost; claims and damages section wages and salaries; and the cost of providing safety, accident prevention and similar educational activities. The amount of A&G to be capitalized is determined by a study. The costs capitalized are allocated to construction projects on the basis of payroll charged directly to each project.

Administrative and general costs in the amount of \$3,503,473 were applied to construction work orders during 1984.

1. Components of Formula (Derived from actual book balances and actual cost rates): Capitalization Cost Rate Line Title Amount Ratio (Percent) Percentage No. (b) (a) (c)(d) Average Short Term Debt 58 006 384 (1) 12. Short Term Interest 35 (2) d D 8.18 Long-Term Debt 436 949 068 43.20 (3)P p Preferred Stock 84 956 000 8.40 7.64 (4) C 489 555 239 48.40 С 15.50 (5) Common Equity 100% (6) Total Capitalization 011 460 307 Average Construction Work (7) Ŵ in Progress Balance 275 381 768 $s\left(\frac{S}{W}\right) + d\left(\frac{D}{D+P+C}\right)\left(1-\frac{S}{W}\right)$ 2. Gross Rate for Borrowed Funds 5.39% $\begin{bmatrix} 1 - \frac{S}{W} \end{bmatrix} \begin{bmatrix} p \ (\frac{P}{D+P+C}) + c \ (\frac{C}{D+P+C}) \end{bmatrix}$ 3. Rate for Other Funds 6.43% Weighted Average Rate Actually Used for the Year: a. Rate for Borrowed Funds- Jan 1 to May 31 - 3.08%; June 1 to December 31 - 3.13% Jan 1 to May 31 - 6.72%; June 1 to December 31 - 6.84% b. Rate for Other Funds-Page 212 FERC FORM NO. 1 (REVISED 12-82)

Зſ	Name	of Respondent This Report Is:		Date of Report	Year of	Report
밁		(1) 🖾 An Original		(Mo, Da, Yr)		
2	Tar	npa Electric Company (2) 🗆 A Resubmission			Dec. 31	, 19 <u>.84</u>
31		ACCUMULATED PROVISION FOR DEPRECIATIO	N OF ELECTRIC UTIL	TY PLANT (Account	108)	
깕						
Ì			count 108 in the Unifor			the book cost of the
ð	d	uring year. System of Accounts re		of plant retired. Ir	n addition, include	all costs included in
-1	-	2. Explain in a footnote any difference between the mount for book cost of plant retired, line 11, column removed from service. If the service is the servic			ional classification	year end in the ap-
(R		c), and that reported for electric plant in service, pages cant amount of plant retire		nt 4 Show ser	nonal classification	s. redits under a sinking
키		02-204, column (d), excluding retirements of non- been recorded and/or clas		ve fund or similar	method of deprec	ation accounting.
B		epreciable property. functional classifications, r				and accounting.
FERC FORM NO. 1 (REVISED 12-81)		Section A. Balances a	nd Changes During Year			
20	Line		Totai	Electric Plant	Electric Plant He	d Electric Plant
ΞI	No.	Item	(c+d+e)	in Service	for Future Use	Leased to Others
ļ		(a)	<i>(b)</i>	(c)	(d)	(e)
	1	Balance Beginning of Year	329 186 442	329 186 442		
ļ	2	Depreciation Provisions for Year, Charged to	41 240 E21	41 348 521		
	3	(403) Depreciation Expense	41 348 521	41 348 521		
ŀ	4	(413) Expenses of Electric Plant Leased to Others				
P	5	Transportation Expenses—Clearing	1 425 037	1 425 037		
Page 213	6	Other Clearing Accounts				
낅	7	Other Accounts (Specify)				
۳ł	8	TOTAL Depreciation Provisions for Year (Enter Total of lines 3 thru 8)	42 772 550	40, 770, 550		
ł	9 10	Net Charges for Plant Retired	42 773 558	42 773 558		
ł	11	Book Cost of Plant Retired	(11 030 869)	(11 030 869)		
ł	12	Cost of Removal	(2 294 039)	(11 030 889)		
ł	13		5 848 415	5 848 415		
ŀ	14	Salvage (Credit) TOTAL Net Charges for Plant Retired (Enter Total of lines 11 thru 13)	(7 476 493)	(7 476 493)		
ł	15	Other Debit or Credit Items (Describe)	1 4/0 4257	1 1/ 1/0 1/3/		
ł	16					
ł	17	Balance End of Year (Enter Total of lines 1, 9, 14, 15, and 16)	364 483 507	364 483 507		
t		Section B. Balances at End of Year /				
ł	18	Steam Production	209 818 428	209 818 428		
1	19	Nuclear Production				
[20	Hydraulic Production–Conventional				
[21	Hydraulic Production-Pumped Storage				
Ζĺ	22	Other Production	8 747 931	8 747 931		
×[23	Transmission	30 391 279	30 391 279		
P	24	Distribution	97 162 891	97 162 891		
8	25	General	18 362 978	18 362 978		
Next Page is 215	26	TOTAL (Enter Total of lines 18 thru 25)	364 483 507	364 483 507		

(

		Date of Report	Year of Report
Name of Respondent	This Report Is:	Date of hepoil	
	(1) 🖾 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
	NONUTILITY PROPERTY (Account	: 121)	

1. Give a brief description and state the location of nonutility property included in Account 121.

4. List separately all property previously devoted to public service and give date of transfer to Account 121, *Nonutility Property*.

2. Designate with an asterisk any property which is leased to another company. State name of lessee and whether lessee is an associated company. 5. Minor items (5% of the Balance at the End of the Year for Account 121 or \$100,000, whichever is less) may be grouped by (1) previously devoted to public service (line 43), or (2) other nonutility property (line 44).

3. Furnish particulars (details) concerning sales, purchases, or transfers of Nonutility Property during the year.

	Description and Location (a)	Balance at Beginning of Year (b)	Purchases, Sales, Transfers, etc. <i>(c)</i>	Balance at End of Year (d)
	Kitchen Equipment at Terrace on the Mall	107		
	Located at TECO Plaza, Downtown Tampa.			
2	Street Address: 702 No. Franklin Street	226 446		226 446
3	Street Address: /02 No. Frankrin Street	220 110		
5				
5				
2	Artwork at TECO Plaza, Downtown Tampa. Street Address: 702 No. Franklin Street	80 358	2 000	82 358
3	Street Address: /02 No. Franklin Street	00 550	2 000	02 330
2				
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2	Minor Item Providually Deveted to Public Couries			
3	Minor Item Previously Devoted to Public Service Minor Items – Other Nonutility Property		0.100	0.160
4	TOTAL	206 201	9 169	9 169
5	C FORM NO. 1 (REVISED 12-81) Page 215	306 804	11 169	317 973

Name of Respondent	This Report Is:	Date of Report	Year of Report
Tampa Electric Company	(1) 🖾 An Original	(Mo, Da, Yr)	
	(2) A Resubmission		Dec. 31, 19 <u>84</u>
	MATERIALS AND SUPPLIES		

1. For Account 154, report the amount of plant materials and operating supplies under the primary functional classifications as indicated in column (a); estimates of amounts by function are acceptable. In column (d), designate the department or departments which use the class of material.

2. Give an explanation of important inventory adjustments during year (on a supplemental page) showing general classes of material and supplies and the various accounts (operating expense, clearing accounts, plant, etc.) affected—debited or credited. Show separately debits or credits to stores expenseclearing, if applicable.

	· · · · · · · · · · · · · · · · · · ·							
Line No.	Account		Balanco ginning Year	-		Balanc nd of Y	-	Department or Departments Which Use Material
	(a)		(b)			(c)		(d)
1	Fuel Stock (Account 151)	61	460	596	104	895	682	
2	Fuel Stock Expenses Undistributed (Account 152)			780			-	
3	Residuals and Extracted Products (Account 153)							
4	Plant Materials and Operating Supplies (Account 154)*							
5	Assigned to - Construction (Estimated)							
6	Assigned to - Operations and Maintenance							
7	Production Plant (Estimated)							
8	Transmission Plant (Estimated)							
9	Distribution Plant (Estimated)							
10	Assigned to - Other							
11	TOTAL Account 154 (Enter Total of lines 5 thru 10)	24	356	025	28	648	574	
12	Merchandise (Account 155)							
13	Other Materials and Supplies (Account 156)		21	896			-	
14	Nuclear Materials Held for Sale (Account 157) (Not applicable to Gas Utilities)							
15	Stores Expense Undistributed (Account 163)		13	305		15	016	
16			•					
17								
18								
19								
20	TOTAL Materials and Supplies (Per Balance Sheet)	85	852	602	133	559	272	

*Plant Materials and Operating Supplies (Account 154) is not segregated by construction, operations and maintenance functions. However, most stock items considered by the Company as retirement units are issued to construction projects only. Stock items other than retirement units are issued as required for construction, operations and maintenance purposes.

Name	of Respondent	This Report Is:		1	Report	Year of Re	port
	mpa Electric Company	(1) 🖾 An Original		(Mo, D	a, Yr)	Dec. 31, 19	84
				S (Account	+ 182 1)	000.31,18	
					WRITTEN OF	FDURING	
	Description of Extraordinan (Include in the description the d		Total	Losses	YEA	R	Balance at End of
Line No.	the date of Commission authorization to	use (Account 182.1	Amount of Loss	Recognized During Year	Account	Amount	Year
	and period of amortization (mo, y	r to mo, yr).)	(Б)	(c)	Charged (d)	(e)	(f)
	(8)		280 433	167	10/		(
1 2	Computer - IBM 3031 Computer was sold in Octo	ber 1982.	200 400	The Oct	ober 1984	unamorti	zed
3	Loss was charged to Acct			balance	was tran	sferred t	ρ
4	December 1982. Commissio	on authori-			6 during		
5	zation was received Febru	ary 9, 1983			rdance wi		
7	with an approved amortiza	ation of five			ons of th	e 1984 FE	RC
8	years.			audit.			
10							
11							
12							
14							
15			1				
17					1		
18							
19			<u> </u>				ļ
20	TOTAL		280 433				
	UNRECOVERED PLA	NT AND REGUL	ATORY ST	UDY COST			T
	Description of Unrecovered Plant and R	egulatory Study Costs	Total	Costs	WRITTEN OI		Balance at
Line	(Include in the description of co. Commission authorization to use Accou	•	Amount of	Recognized During	Account	1	End of
No.	of emortization (mo, yr to n		Charges	Year	Charged	Amount	Year
	(8)		(b)	(c)	(d)	(e)	(f)
21							
23				1			
24	W. C. MacInnes 1 Prelimi	nary Engi-	6 605 550	141 921	407	1 337 99	4 089 48
25 26	neering and Environmenta		10 005 550	141 921	407	1 22/ 904	4 009 40
27	FERC approval for the am		ł				
28 29	of this cost over a five						
30	was dated March 7, 1984.	The amorti-					
31	zation period is 1/1/83	through					
32 33	12/31/87.					1	
34					1		
35 36							
36 37							
36 37 38							
36 37							- -
36 37 38 39 40 41							
36 37 38 39 40 41 42							
36 37 38 39 40 41 42 43 44							
36 37 38 39 40 41 42 43 44 45							
36 37 38 39 40 41 42 43 44							
36 37 38 39 40 41 42 43 44 45 46 47 48							
36 37 38 39 40 41 42 43 44 45 46 47							
36 37 38 39 40 41 42 43 44 45 46 47 48 49	TOTAL			0 141 921			4 089 48

FERC FORM NO. 1 (REVISED 12-84)

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Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 🗹 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec 31 19 84

MISCELLANEOUS DEFERRED DEBITS (Account 186)

1. Report below the particulars (details) called for concerning

3. Minor items (1% of the Balance at End of Year for Account 186 or amounts less than \$50,000, whichever is less) may be grouped by classes.

miscellaneous deferred debits. 2. For any deferred debit being amortized, show period of amortization in column (a).

				1		CRE	DITS		Balana	
Line No	Description of Miscellaneous Deferred Debit (a)	Balanc Beginning (b)	of Year	Deb (c		Account Charged	Amou (e)		Balance End of (/) (/)	Year
1	Standard Cost Software									
2	Study		-	158	843	921	158	843		-
3 4	Long-term Debt - Bonds	57	109		-	923	57	109		-
5 6	MacInnes Site - Survey Sal- vage Property		180	1	235	560	5	415		-
7 8 9	Hookers Point Steam Valve Failure 8/80	4	249	74	516	512	17	830	. 60	935
10 11	Polychlorinated Biphenyls Management Program	51	100	170	084	588	167	103	54	081
12 13 14	Direct Control Load Manage- ment Program Equipment	146	215		-	908	62	632		583
15	Pyramid Suit - Legal Exp		-	21	444			-	21	444
16 17	Undistributed Payroll	429	693	5 106	988	Various	5 364	024	172	657
18 19	Storage Water Heat Equip- ment	1 001	066	1 830	723	908	407	615	2 424	174
20 21 22	Commercial - Industrial Load Management		-	199	865	908	5	588	194	277
23 24 25 26	Direct Control Load Manage ment Residential		951	3	475	908	115	556	349	87 0
27 28	Miscellaneous Deferred Debit	(11	302)		-	232	(11	302)		-
29 30	Oil Backout Financing		509		-	143		509		-
31 3 2	Deferred Conservation Costs	662	479	3 918	914	908	2 591	240	1 990	153
33 34	Amortize IBM Computer Loss		-	172	933	921	9	348	163	585
34 35 36	Deferred Fuel Cost		-	352	754	557	176	37 7	176	377
37 38										
39										
40										
42										
43										
44										
45	•						1			
46	Misc. Work in Progress	508	015						578	689
48	DEFERRED REGULATORY COMMIS- SION EXPENSES (See pages 350-351)		720		_	928	313	720		-
49	TOTAL	3 628	984						6 269	825
FFR	C FORM NO. 1 (REVISED 12-81)		Pa	ge 223						

Neme	of Respondent	This Report Is:		Date of Report	Ye	ar of Report
		(1) 🖾 An Original		(Mo, Da, Yr)		
Tam	pa Electric Company	(2) A Resubmission			D	c. 31, 19 <u>84</u>
		ULATED DEFERRED	INCOME TAX	ES (Account 190)		
1	Report the information called for		3. If more s	pace is needed, use s	eparate	pages as required.
rest	ondent's accounting for deferred inco	me taxes.		provided below, ident		
2	At Other (Specify), include deferral	s relating to other in-	tion, significan	t items for which defer	red tax	es are being provided.
	e and deductions.		Indicate insign	ificant amounts under	Other.	
				Balance at		
Line	Account Subdiv	isions		Beginning	1	Balance at
No.				of Year		End of Year
	(a)			(Ь)		(c)
1	Electric					
. 2	Insurance Reserve			612	509	(23 938)
3	Lease Payments			1 717	287	2 407 213
4	Plant Site Write-Off			606	315	744 136
5						
6						
7	Other					
8	TOTAL Electric (Enter Total of	lines 2 thru 7)		2 936	111	3 127 411
9	Gas					
10						
11						
12						
13	Martin Martin Contractor Contractor					·
14						
15	Other	10.1	,			
16	TOTAL Gas (Enter Total of line	the second s				
17	Other (Specify) Lease Paymer				098	1 125 487
18	TOTAL (Account 190) (Enter	ional of lines 8, 16 and	1 1/)	3 737	209	4 252 898

NOTES

FERC FORM NO. 1 (REVISED 12-83)

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E	Nam	e of Respondent			s Report Is:			Date of Report		Year of Report	
ERC	та	mpa Electric Company			An Original	tion		(Mo, Da, Yr)		Dec. 31, 19_84	
FO	14					the second s	and 204)				
FORM NO. 1 (REVISED	c S I C S r	1. Report below the particulars (detail concerning common and preferred stock at distinguishing separate series of any go Show separate totals for common and pre f information to meet the stock exchange quirement outlined in column (a) is availa SEC 10-K Report Form filing, a specific refe eport form (i.e. year and company ti eported in column (a) provided the fiscal y	end of year, eneral class. ferred stock. reporting re- ble from the erence to the tle) may be	CAPITAL STOCK (Accounts 201 and 204 the 10-K report and this report are compatible. 2. Entries in column (b) should represent the r of shares authorized by the articles of incorpora amended to end of year. 3. Give particulars (details) concerning shares class and series of stock authorized to be issue regulatory commission which have not yet been 4. The identification of each class of preferre should show the dividend rate and wheth			patible. ent the numbe icorporation as g shares of any be issued by a et been issued preferred stock whether the	r 5. State been nomi of year. 6. Give nominally stock in s stating nar	in a footnote in nally issued is a particulars (de issued capital inking and oth	e or noncumulative. e if any capital stock which has s nominally outstanding at end details) in column (a) of any al stock, reacquired stock, or other funds which is pledged, a and purpose of pledge.	
			Number	Par		OUTSTAN BALANC				RESPONDENT	
12-81)	Line	Class and Series of Stock and	of Shares Authorized	or Stated Value	Call Price at		tstanding without		UIRED STOCK ount 217)		ING AND FUNDS
-	No.	Name of Stock Exchange	by Charter	Per Share	End of Year	Shares	Amount	Shares	Cost	Shares	Amount
	1	(a) Account 201	(Б)	(c)	(d)	(e)	(1)	(g)	(h)	()	(i)
	2 3	Common Stock	25000000	No Par		10	119 696 7	88			
Page 250	5 6 7	Account 204 Preferred Stock 4.32% Cumulative Series A 4.16% Cumulative Series B 4.58% Cumulative Series D	1500000	100	103.75 102.875 101.00	49 600 50 000 100 000	4 960 0 5 000 0 10 000 0	00			
	8 9 10 11 12	8.00% Cumulative Series E 7.44% Cumulative Series F			101.00 104.00 103.00	149 960 200 000 549 560	14 996 0 20 000 0 54 956 0	00 00			
	13 14 15 16	9.75% Cumulative Series G- Redemption Required			109.75	<u>300 000</u>	<u>30 000 0</u>	00			
	17 18	Preferred Stock	2500000	No Par		None					
	19 20 21	Preferred Stock	2500000	No Par		None		•	- -		
	21 22 23 24 25 26										
	20 27										

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Name	of Respondent	This Report Is: (1) I An Original		Date of Repo (Mo, Da, Yr)		ar of Report
ramp	a Electric Company	(2) A Resubmission				c. 31, 19 <u>84</u>
	CAPITAL STOCK	SUBSCRIBED, CAPITA	L STOCK LIA	BILITY FOR	CONVERSION	N,
	PREMIUM ON CAPIT	AL STOCK, AND INSTA (Accounts 202 and 205,	ALLMENTS RI	ECEIVED OF	CAPITAL ST	UUK
1	Show for each of the above account				ty for Conversi	on, or Account 20
	show for each of the above account		Preferred Stor	ck Liability for	Conversion at	the end of the year
2.	For Account 202, Common Stock S	ubscribed, and Account				Stock, designate wi
205, and	Preferred Stock Subscribed, show the balance due on each class at the	end of year.			of stocks witho	cess of consideration to the second sec
3.	Describe in a footnote the agree	ment and transactions				
unde ine	er which a conversion liability e				Number of Shares	Amount
vo.		ccount and Description of It			(b)	(c)
1 2	Account 207					
3	Premium on Sale of Pref	erred Stock, Seri	es A			12 9
4	Premium on Sale of Pref	erred Stock, Seri	es B			6 2
5						
6						
8						
9						
0						
2						
3		:				
4						
5	Υ.					
7						
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42 43						
44						
45						
46	TOTAL	81) Page				19 2

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Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 🖾 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
0	THER PAID-IN CAPITAL (Accounts 20	08-211, inc.)	

Report below the balance at the end of the year and the information specified below for the respective other paid-in capital accounts. Provide a subheading for each account and show a total for the account, as well as total of all accounts for reconciliation with balance sheet, page 112. Add more columns for any account if deemed necessary. Explain changes made in any account during the year and give the accounting entries effecting such change.

(a) Donations Received from Stockholders (Account 208) — State amount and give brief explanation of the origin and purpose of each donation.

(b) Reduction in Par or Stated Value of Capital Stock (Account 209) - State amount and give brief explanation of the capital

changes which gave rise to amounts reported under this caption including identification with the class and series of stock to which related.

(c) Gain on Resale or Cancellation of Reacquired Capital Stock (Account 210)—Report balance at beginning of year, credits, debits, and balance at end of year with a designation of the nature of each credit and debit identified by the class and series of stock to which related.

(d) Miscellaneous Paid-In Capital (Account 211)-Classify amounts included in this account according to captions which, together with brief explanations, disclose the general nature of the transactions which gave rise to the reported amounts.

Line	Item	Amount
No.	(a)	(b)
1	Account 208	
2	None	
3		
4	Account 200	
5	Account 209	
6	None	
7		
8	1. sound 210	
9	Account 210	
10	Gain on cancelled stock:	
11	No activity during year	20.000
12	Balance 12/31/84	28_238
13		
14		
15	Account 211	
16	Miscellaneous paid in capital:	100 000 100
17	Balance 1/1/84	189 882 122
18	Equity contribution from parent	92 892 243
19	Balance 12/31/84	282 774 365
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33 34		
35		
36		
37		
38		
39	TOTAL	282 802 603
40		202 802 603

Nema	of Respondent	This Report Is:		Date of Report	Year of Report
		(1) 🖾 An Original		(Mo, Da, Yr)	
Tam		(2) A Resubmission			Dec. 31, 19 <u>84</u>
	DI	SCOUNT ON CAPITA	L STOCK (Acc	ount 213)	
sto	Report the balance at end of year o k for each class and series of capital st If any change occurred during the year	tock.	particulars (de	tails) of the change	ick, attach a statement giving a. State the reason for any cify the amount charged.
Line No.		Class and Series of Stoo	ck		Balance at End of Year
	1	(a)			(b) None
1 2 3 4	Account 213				none
5 6 7 8					
9 10 11	· · · · · · · ·				
12 13 14 15					
16 17				•	
20					
19 20	TOTAL				
19 20 21		CAPITAL STOCK EX			h a statement giving particular
19 20 21 1 cias	TOTAL Report the balance at end of year of capital s and series of capital stock. If any change occurred during the year in	stock expenses for each	to any class or (details) of the	series of stock, attac	h a statement giving particula son for any charge-off of capit charged.
19 20 21 1 clas	Report the balance at end of year of capital s and series of capital stock. If any change occurred during the year in	stock expenses for each	to any class or (details) of the stock expense a	series of stock, attac change. State the reas	son for any charge-off of capit charged. Balance at End of Year (b)
19 20 21 1 clas 2 vo. 1 2 3	Report the balance at end of year of capital a and series of capital stock. If any change occurred during the year in Common Stock - No Par Preferred Stock - 4.58% S Preferred Stock - 8.00% S	stock expenses for each the balance with respect Class and Series of St <i>(a)</i> eries D eries E	to any class or (details) of the stock expense a	series of stock, attac change. State the reas	son for any charge-off of capit charged. Balance at End of Year (b) 7CO 92 75 49 285 70
19 20 21 1 class 2 ine 10. 1 2	Report the balance at end of year of capital a and series of capital stock. If any change occurred during the year in Common Stock - No Par Preferred Stock - 4.58% S	stock expenses for each the balance with respect Class and Series of St <i>(a)</i> eries D eries E eries F	to any class or (details) of the stock expense a	series of stock, attac change. State the reas	son for any charge-off of capit charged. Balance at End of Year (b) 7CO 92 75 49 285 70 276 51.
9 20 21 1 class 2 1 2 3 4 5 6 7 8 9 0 1 1 2 3 4 5 6 7 8 9 0	Report the balance at end of year of capital and series of capital stock. If any change occurred during the year in Common Stock - No Par Preferred Stock - 4.58% S Preferred Stock - 8.00% S Preferred Stock - 7.44% S	stock expenses for each the balance with respect Class and Series of St <i>(a)</i> eries D eries E eries F	to any class or (details) of the stock expense a	series of stock, attac change. State the reas	son for any charge-off of capi charged. Balance at End of Year (b) 7C0 92 75 49 285 70 276 51.
19 20 21 1 class 2 2 inselo. 1 2 3 4 5 6 7 8 9 10 11 12 3 4 5 6 7 8 9 10 11 12 3 4 5 6 7 8 9 10 11 12 3 4 5 6 7 11 12 13 10 10 10 10 10 10 10 10 10 10 10 10 10	Report the balance at end of year of capital and series of capital stock. If any change occurred during the year in Common Stock - No Par Preferred Stock - 4.58% S Preferred Stock - 8.00% S Preferred Stock - 7.44% S	stock expenses for each the balance with respect Class and Series of St <i>(a)</i> eries D eries E eries F	to any class or (details) of the stock expense a	series of stock, attac change. State the reas	son for any charge-off of capit charged. Balance at End of Year (b) 7CO 92 75 49 285 70 276 51.
19 20 21 1 class 2 ine to. 1 2 3 4 5 6 7 8	Report the balance at end of year of capital and series of capital stock. If any change occurred during the year in Common Stock - No Par Preferred Stock - 4.58% S Preferred Stock - 8.00% S Preferred Stock - 7.44% S	stock expenses for each the balance with respect Class and Series of St <i>(a)</i> eries D eries E eries F	to any class or (details) of the stock expense a	series of stock, attac change. State the reas	son for any charge-off of capit charged. Balance at End of Year

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河		e of Respondent	1	his Report Is:				of Report Da, Yr)	Year of Repo	vrt
읍L	Ta	mpa Electric Company) 🔲 A Resubmissi	on				Dec. 31, 19_	84
ĝ[LONG TE	RM DEBT (Ac	counts 221,	222, 223, a	nd 224)			
FERC FORM NO. 1 (REVISED 12-83) Page		 Report by balance sheet the account particul (details) concerning long-term debt included in scounts 221, Bonds, 222, Reacquired Bonds, 223, Januard State State	Ac- first for Ad- a notation Ad- a notation a no	r column (c) th each issuance, in or discount. Indo n, such as (P) should not be net: Furnish in a footr patment of unam- unt associated w Also, give in a for authorization of D Uniform Syster dentify separatel les which were r Explain any debits abited to Accour and Expense, or n of Premium or n a supplemental s (details) for s, show for each year, (b) interess incipal repaid of ization numbers	hicate the pr or (p). The ted. Hote particula ortized debt e vith issues re potnote the of treatment of n of Accoun y undisposed redeemed in s and credits t 428, Amor credited to a Debt — Cre statement, of Accounts 22 ar. With resp company: (a t added to pr during vear,	entime or dis- expenses, i expense, pren- pdeemed duri- late of the Co- her than as sp ts. amounts app prior years. other than an <i>tization of De</i> Account 429, edit. give explanato 3 and 224 ect to long-te incipal amounts	count with premium or nium or ing the ommis- becified policable nortiza- bbt Dis- Amor- ory par- of net som ad- som ad- som ad- som ad- som ad-	debt securi including n pledge. 14. If the I which have outstanding footnote. 15. If inter any obligati include sucl footnote an and the too Debt and A Companies. 16. Give p	respondent has pledged any ties give particulars (details ame of the pledgee and respondent has any long-term been nominally issued any at end of year, describe suc rest expense was incurred du ons retired or reacquired bef hinterest expense in column y difference between the to al of Account 427, <i>Interest</i> account 430, <i>Interest on Del</i> articulars (details) concernin ized by a regulatory commis	 in a footnote purpose of the n debt securities d are nominally ch securities in a ring the year on fore end of year, (i). Explain in a tal of column (i) to Associated any long-term
Page 256				1	1		AMORTIZAT	ION PERIOD		
56					Nominal				Outstanding (Total amount	
	Line No.	Class and Series of Obligation, Coupon Rate (For new issue, give Commission Authorization numbers and dates)	Principal Amount of Debt Issued	Total Expense, Premium or Discount	Date of Issue	Date of Maturity	Date From	Date To	outstanding without reduction for amounts held by respondent)	Interest for Year Amount
		(For new issue, give Commission Authorization numbers and dates) (a)	Amount of	Premium or	Date of	of	Date From	Date To <i>(g)</i>	without reduction for amounts held	
-		(For new issue, give Commission Authorization numbers and dates)	Amount of Debt Issued	Premium or Discount	Date of Issue	of Maturity			without reduction for amounts held by respondent)	Amount
	No. 1 2 3 4	(For new issue, give Commission Authorization numbers and dates) (a) Account 221	Amount of Debt Issued	Premium or Discount (c) 45 351	Date of Issue (d) 8/1/56	of Maturity (8)			without reduction for amounts held by respondent)	Amount
	No. 1 2 3 4 5 6	(For new issue, give Commission Authorization numbers and dates) (a) Account 221 First Mortgage Bonds:	Amount of Debt Issued <i>(b)</i>	Premium or Discount (c) 45 351 (14 000) P	Date of Issue (d) 8/1/56 7/1/58	of Maturity (e) 8/1/86	(f)	(g)	without reduction for amounts held by respondent) <i>(h)</i>	Amount (i)
	No. 1 2 3 4 5 6 7 8	(For new issue, give Commission Authorization numbers and dates) (a) Account 221 First Mortgage Bonds: 4 1/8% Series Due 1986 4 1/4% Series Due 1988 4 1/2% Series Due 1993	Amount of Debt Issued (b) 10 000 000 25 000 000 48 000 000	Premium or Discount (c) 45 351 (14 000) P 89 765 (345 750) P 144 830 (590 400) P	Date of Issue (d) 8/1/56 7/1/58 5/1/63	of Maturity (e) 8/1/86 7/1/88 5/1/93	(1) 8-1-56 7-1-58 5-1-63	(g) 8-1-86 7-1-88 5-1-93	without reduction for amounts held by respondent) (h) 9 700 000 25 000 000 48 000 000	Amount (i) 400 124
	No. 1 2 3 4 5 6 7 8 9 10	(For new issue, give Commission Authorization numbers and dates) (a) Account 221 First Mortgage Bonds: 4 1/8% Series Due 1986 4 1/4% Series Due 1988 4 1/2% Series Due 1993 5 1/2% Series Due 1996	Amount of Debt Issued (b) 10 000 000 25 000 000 48 000 000 25 000 000	Premium or Discount (c) 45 351 (14 000) P 89 765 (345 750) P 144 830 (590 400) P 73 250 (213 250) P	Date of Issue (d) 8/1/56 7/1/58 5/1/63 4/1/66	of Maturity (e) 8/1/86 7/1/88 5/1/93 4/1/96	(f) 8-1-56 7-1-58 5-1-63 4-1-66	(g) 8-1-86 7-1-88 5-1-93 4-1-96	without reduction for amounts held by respondent) (h) 9 700 000 25 000 000 48 000 000 25 000 000	Amount (i) 400 124 1 062 500 2 160 000 1 374 998
	No. 1 2 3 4 5 6 7 8 9	(For new issue, give Commission Authorization numbers and dates) (a) Account 221 First Mortgage Bonds: 4 1/8% Series Due 1986 4 1/4% Series Due 1988 4 1/2% Series Due 1993	Amount of Debt Issued (b) 10 000 000 25 000 000 48 000 000	Premium or Discount (c) 45 351 (14 000) P 89 765 (345 750) P 144 830 (590 400) P 73 250 (213 250) P 86 219 (270 900) P	Date of Issue (d) 8/1/56 7/1/58 5/1/63 4/1/66 12/1/68	of Maturity (e) 8/1/86 7/1/88 5/1/93 4/1/96 12/1/98	(f) 8-1-56 7-1-58 5-1-63 4-1-66	(g) 8-1-86 7-1-88 5-1-93 4-1-96 12-1-98	without reduction for amounts held by respondent) (h) 9 700 000 25 000 000 48 000 000	Amount /// 400 124 1 062 500 2 160 000

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H	Name	e of Respondent		This Report Is:				of Report		Year of Report		
ERC	Тат	mpa Electric Company		 (1) ⊠ An Original (2) □ A Resubmiss 	ion		(Мо,	Da, Yr)		Dec. 31, 19_		
			ONG-TERM	DNG-TERM DEBT (Accounts 221, 222, 223, and 224) (Continue								
RM								TION PERIOD	0			
FORM NO. 1 (REVISED	Line No.	Class and Series of Obligation, Coupon Rate and Commission Authorization (new issue)	Principal Amount o Debt Issue		Nominal Date of Issue	Date of Maturity	Date From	Date To	without	amount inding reduction unts held	Interest for Year Amount	
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(/		(i)	
	17 18			00 117 244 (63 600)P		1/1/02	2-1-72	2-1-02	40	000 000	2 950 000	
12-81)	19 20 21	8 1/2% Series Due 2004	50 000 0	00 141 418 (182 500)P		1/15/04	1-15-74	1-15-04	50	000 000	4 250 040	
	22 23	Installment Contracts:					-					
	24		27 000 0		3/1/72	3/1/07		3-1-07		605 000	1 529 245	
	25 26			00 1 134 454						000 000	2 757 725	
Page 257	20 27 28 29		25 000 0 100 000 0	00 937 500	8/1/81 5/1/82	7/31/11 5/1/12	8-1-81 5-1-82	7-31-11 5-1-12		000 000 000 000	2 960 932 10 511 063	
	30	÷	82 000 0		1/31/84	2/1/14	2-1-84	2-1-14	65	860 829	1 061 277	
	31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	55% of Prime, Series 1984A	3 950 0		8/2/84		8-2-84	2-1-11	3	865 794	110 703 ` 35 841 107	

Э	Nam	of Respondent	TT	his Report Is:	1	Date of Repor	t	Year of Report	
ERC			10) 🖾 An Original		(Mo, Da, Yr)			1
	Тa	mpa Electric Company	(2) A Resubmission	4			Dec. 31, 19 <u>84</u>	
ō			TAXES ACCR	UED, PREPAID AN	ND CHARGED DUI	RING YEAR		-	
FORM NO. 1 (REVISED	C Y W ta ai	1. Give particulars (details) of the combined p nd accrued tax accounts and show the tota harged to operations and other accounts duri ear. Do not include gasoline and other sales hich have been charged to the accounts to who wed material was charged. If the actual or est mounts of such taxes are known, show the amo footnote and designate whether estimated or mounts.	brepaid 2. In 1 taxes and ch ing the prepaid s taxes column ich the affecter imated 3. In bunts in year, ta actual through	Include on this page, arged direct to final I or accrued taxes). Is (d) and (e). The b d by the inclusion of include in column (d axes charged to ope h (a) accruals cred ts credited to pro	taxes paid during t l accounts, (not cha Enter the amounts palancing of this pag	the year charge riged to charge in both crued e is not 4. I ner th ring the readily ccounts red, (b)	ed direct to operati and prepaid tax ac _ist the aggregate of	of each kind of tax i each State and sub (Continue	her than ac- n such man- division can ed on page 259.)
B			BALANCE AT BE	GINNING OF YEAR	24 - Alexandre - A			BALANCE AT	END OF YEAR
12-81)	Line No.	Kind of Tax (See Instruction 5)	Taxes Accrued	Prepaid Taxes	Taxes Charged During Year	Paid During Year	Adjust- ments	Taxes Accrued (Account 236)	Prepaid Taxes (Incl. in Account 165)
	_	(a)	(b)	(c) (c)	(d)	(e)	(f)	(g)	(h)
Page 258	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 7 18 19 20 21	FEDERAL Income - 1984 Income - Prior to 1984 Unemployment - 1983 FICA - 1984 FICA - 1983 Vehicle Use STATE Income - 1984 Income - Prior to 1984 Gross Receipts - 1984 Gross Receipts - 1983 Unemployment - 1983 Unemployment - 1983 Public Service Commission Intangible Occupational License	 (4 025 259) 23 086 (39 342) 2 259 880 2 492 731 6 668 215 066 		29 990 969 (449 336) 193 676 6 444 770 39 342 13 610 5 075 201 (526 753) 10 233 499 65 950 870 300 11 599 1 312		¹ (4 444 526) ² (2 041 755) ³ (452 463) 4 (90 667) 280 415 6 23 374	(5 998 828) 5 478 (31 690)	
	21 22 23 24 25 26 27 28	LOCAL Real and Personal Property Franchise - 1984 Franchise - 1983 Occupational License	(12) 3 111 587 4 044 405		10 085 887 12 773 933 2 623 74 826 582	10 085 878 9 423 111 3 111 587 2 623 60 363 339	(6 725 622)	(3) 3 350 822	

Nam	e of Respondent			is Report Is:	<u> </u>	Date of Report	Year of Report			
Па	mpa Electric Comp	any		An Original		(Mo, Da, Yr)	Dec. 31, 19 <u>84</u>			
10		-			GED DURING YEAR	(Continued)	Dec. 31, 19_03			
 			ES ACCRUED, PR	IEPAID AND CHAN	GED DUNING TEAN	(Continueu)				
ti c ta ir	 If any tax (exclude Fed overs more than one year, ion separately for each tax olumn (a). Enter all adjustments ax accounts in column (f) a n a footnote. Designate d heses. 	show the required info year, identifying the year of the accrued and pr and explain each adjust	orma- deferred ear in deducti taxes to epaid 8. Er ment buted in aren- amount	 7. Do not include on this page entries with respect to aferred income taxes or taxes collected through payroll ductions or otherwise pending transmittal of such axes to the taxing authority. 8. Enter accounts to which taxes charged were distrited in columns (i) thru (I). In column (i), report the nounts charged to Accounts 408.1 and 409.1 for Eleccide c Department only. Group the amounts charged to 408.1, 409.1, 408.2 and 409.2 under other a column (1). For taxes charged to other account ity plant, show the number of the appropriate sheet account, plant account or subaccount 9. For any tax apportioned to more than department or account, state in a footnote (necessity) of apportioning such tax. 						
		DISTR	IBUTION OF TAXES	CHARGED (Show utilit	y department where applica	ble and account charged.)				
Line No.	Electric (Account 408.1, 409.1)	Extraordinary Items (Account 409.3)	Adjustment to Ret. Earnings (Account 439)			Other				
1	(i)	<u>()</u>	(k)			())				
2	29 941 248			49 721	Other Income a	nd Deductions Acc	t 409.2			
3	(449 336)	·								
4	147 143			46 533	Taxe s Capitali	zed into CWIP				
5	4 006 001			1 557 889 Taxes Capitalized into CWIP						
6	4 886 881 39 342			1 557 689	Taxes Capitali	zed into Cwip				
7	13 610									
8	13 010									
9										
10 11	5 0(0 510			5 600			400.2			
12	5 069 512			5 689	Other Income a	nd Deductions Acc	et 409.2			
13	(526 753) 10 233 499									
14	10 233 499									
15	50 105			15 845	Taxe s Capitali	zed into CWIP				
16										
17	870 300									
18	11 599									
19	1 312									
20										
21										
22	9 956 247			129.640	Other Income a	and Deductions Acc	et 408.2			
23	12 773 933									
24 25										
25 26	2 623									
27										
<u>21</u>	7074172021265			1 805 317						

1 805 317

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Next Page is 261

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TOTAL73021265

7	Name of Respondent	This Report Is:	Date of Report	Year of Report
FERC	Tampa Electric Company	(1) 🖾 An Original	(Mo, Da, Yr)	D 21 40 84
	-	(2) A Resubmission	(Continued)	Dec. 31, 19 <u>84</u>
FORM NO. 1 (F	Explanation of Adjustments (from p. 258, co l Adjustment to record tax benefits flowed-t		(3 954 526)	
1 (REVISED 12-81)	Reclassification of PAYSOP credit Total Adjustment Adjustment to record benefits flowed-throu Reclassification of PAYSOP credit Adjustment to record tax effect of exercis		(490 000) (4 444 526) (1 880 811) (67 555) (93 389)	
	Total Adjustment 3 Adjustment to record tax benefits flowed-t	hrough from oil backout trust		<u>(2 041 755)</u> (452 463)
Dana JE	⁴ Adjustment to record benefits flowed-throu Adjustment to record tax effect of exercis Total Adjustment	ngh from oil backout trust se of stock options		(79 982) (10 685) (90 667)
5	⁵ Adjustment to record gross receipts taxes			280 415
	⁶ Adjustment to record Public Service Commis	ssion regulatory fees on oil back	out revenues	23 374

FERC FORM NO. 1 (REVISED 12-81)

Page 259 A

	(1) 🕅 An Original		(Mo, Da, Yr)	
oa Flectric Company				Dec. 31, 1984
pa Electric Company		ET INCOME W		
RECONCILIAT				
Benort the reconciliation of reporter				e return were to be filed, in-
In taxable income used in computing als and show computation of such tax ponciliation, as far as practicable, the s Schedule M-1 of the tax return for th tion even though there is no taxable tte clearly the nature of each reconcil of the utility is a member of a group	Federal income tax ac- accruals. Include in the same detail as furnished e year. Submit a recon- income for the year. In- ling amount. oup which files a con-	dicating, howe such a consolid assigned to eac ment, or shari members. 3. A substitu company, may	ver, intercompany a lated return. State n th group member, ar ng of the consolid ite page, designed to be used as long as	amounts to be eliminated in lames of group members, tax nd basis of allocation, assign- lated tax among the group o meet a particular need of a s the data is consistent and
	Particulars (Details)			Amount
				(b)
Net Income for the Year (Page 11	7)			99 096 452
Reconciling Items for the Year				
				70 059 373
	Books			
Unbilled Revenue - Net				1 325 596
		· · · · · · · · · · · · · · · · · · ·		
Deductions Recorded on Rooks N	at Daducted for Return			
	Deducted for neturn			42 699 674
				2 105 537
Dererred hease rayments			· · · · · · · · · · · · · · · · · · ·	
Income Recorded on Books Not I	ncluded in Return			
AFUDC				32 646 776
	d Against Book Income			54 530 554
				54 538 554 8 756 829
				2 117 425
	Book/Tax Differen	CP		70 988
MacInnes Site Write-Off	book/ tax billeten			4 334 360
Insurance Reserve				1 306 872
Deferred Fuel/Conservat:	ion Expense			1 504 051
Federal Tax Net Income				110 010 777
Show Computation of Tax:				
				110 010 777
	-		the e	(5 500 659 952 211
	TIOL TEALS TAX R	ecurn True-	oba	105 462 329
				48 513 275
	rior Years Tax Re	eturn True-	Ups	
				(691 642
Federal Income Tax				47 821 633
Less: Investment Tax C	redit			(18 280 000
Net Federal Income Tax				29 541 633
Adjustment for State Inc	ome Taxes Record	ed as Feder	al Income	
•				(698 586
Net Federal Income Tax -	Per Books			28 843 047
	 Report the reconciliation of reported taxable income used in computing als and show computation of such tax onciliation, as far as practicable, the s Schedule M-1 of the tax return for the tion even though there is no taxable the clearly the nature of each reconcil. If the utility is a member of a grid dated Federal tax return, reconcile resident faceonciling Items for the Year Income Taxes Expensed or Taxable Income Not Reported on Unbilled Revenue - Net Deductions Recorded on Books Not Book Depreciation Deferred Lease Payments Income Recorded on Books Not In AFUDC Deductions on Return Not Charge Tax Depreciation Non-Base Items Cost of Removal Bad Debt Reserve - Net E MacInnes Site Write-Off Insurance Reserve Deferred Fuel/Conservat: Federal Tax Net Income Show Computation of Tax: State Taxable Income Tax @ 5% (Less \$250 Ex Adjustment to Record F and 1981 and 1982 Ar Federal Tax @ 46% Adjustment to Record F and 1981 and 1982 Ar Federal Income Tax Less: Investment Tax C: Net Federal Income Tax Adjustment for State Income Taxes in Ledger 	FOR FEDERAL Report the reconciliation of reported net income for the year taxable income used in computing Federal income tax ac- taxable income used in computing Federal income tax ac- taxable income used in tex accurals. Include in the nonciliation, as far as practicable, the same detail as furnished Schedule M-1 of the tax return for the year. Submit a recon- tion even though there is no taxable income for the year. In- tre clearly the nature of each reconciling amount. If the utility is a member of a group which files a con- tated Federal tax return, reconcile reported net income with Particulars (Details) (a) Net Income for the Year (Page 117) Reconciling Items for the Year Income Taxes Expensed on Books Taxable Income Not Reported on Books Unbilled Revenue – Net Deductions Recorded on Books Not Deducted for Return Book Depreciation Deferred Lease Payments Income Recorded on Books Not Included in Return AFUDC Deductions on Return Not Charged Against Book Income Tax Depreciation Non-Base Items Cost of Removal Bad Debt Reserve – Net Book/Tax Differen MacInnes Site Write-Off Insurance Reserve Deferred Fuel/Conservation Expense Federal Tax Net Income Tax @ 5% (Less \$250 Exemption) Adjustment to Record Prior Years Tax R and 1981 and 1982 Amended Federal Ta Federal Income Tax Less: Investment Tax Credit Net Federal Income Tax Adjustment to Record Prior Years Tax R and 1981 and 1982 Amended Federal Ta	FOR FEDERAL INCOME TAXE Report the reconciliation of reported net income for the year taxable income used in a disting of such tax accruals. Include in the oscillation, as far as practicable, the same detail as furnished escillation, as far as practicable, the same detail as furnished escillation, as far as practicable, the same detail as furnished escillation, as far as practicable, the same detail as furnished escillation of such tax accruals. Include in the var. Submit a recontinue even though there is no taxable income for the year. Include the utility is a member of a group which files a construint or even the utility is a member of a group which files a construint to recontile reported net income with meets the requirated Federal tax return, reconcile reported net income with meets the requirated Federal tax return, reconcile reported net income with meets the requirated Federal tax return, reconcile reported net income with meets the requirated for the Year (Page 117) Reconciling items for the Year Income Taxes Expensed on Books Unbilled Revenue – Net Deductions Recorded on Books Not Deducted for Return Book Depreciation Deferred Lease Payments Income Recorded on Books Not Included in Return AFUDC Deductions on Return Not Charged Against Book Income Tax De Income Deductions o	t taxable income used in computing Federal income tax ac- is and show computation of such tax accurals. Included in such as consolidated fedure. State in solitation, as far as practicable, the same detail as furnished Schedule M-1 of the tax return for the year. Submit a reconsolidated fedure. State in the clearly the nature of each reconciling amount. If the utility is a member of a group which files a con- lated Federal tax return, reconcile reported net income with Met Income for the Year (Page 117) Reconciling items for the Year Income Taxes Expensed on Books Taxable income Not Reported on Books Taxable income Not Reported on Books Unbilled Revenue – Net Deductions Recorded on Books Not Deducted for Return Book Depreciation Deductions on Return Not Charged Against Book Income Tax Depreciation Non-Base Items Cost of Removal Bad Debt Reserve – Net Book/Tax Difference MacInnes Site Write-Off Insurance Reserve Deferred Fuel/Conservation Expense Federal Tax Net Income Tax 0 5% (Less \$250 Exemption) Adjustment to Record Prior Years Tax Return True-Ups Federal Taxable Income Tax 0 45% Adjustment to Record Prior Years Tax Return True-Ups Federal Tax 0 45% Adjustment to Record Prior Years Tax Return True-Ups Federal Tax Net Income Tax 0 5% (Less \$250 Exemption) Adjustment to Record Prior Years Tax Return True-Ups Federal Tax 0 45% Adjustment to Record Prior Years Tax Return True-Ups Federal Tax 0 45% Adjustment to Record Prior Years Tax Return True-Ups Federal Tax 0 45% Adjustment to Record Prior Years Tax Return True-Ups Federal Tax 0 45% Adjustment to Record Prior Years Tax Return True-Ups Federal Tax 0 45% Adjustment to Record Prior Years Tax Return True-Ups Federal Tax 0 45% Adjustment for State Income Tax Adjustment for State Income Tax Adjustment for State Income Tax Returns Federal Income Tax Adjustment for State Income Taxes Recorded as Federal Income Taxes in Ledger

FERC FORM NO. 1 (REVISED 12-81)

_	Name	of Respondent	This Report Is:		Date of Report	Year of Report				
	Тат	pa Electric Company	(1) 🖾 An Original		(Mo, Da, Yr)					
1			(2) A Resubmission			Dec. 31, 1984_				
1	1	RECONCILIATI	FOR FEDERAL		TH TAXABLE INCOME					
	with crua reco on cilia dica	 Report the reconciliation of reported net income for the year with taxable income used in computing Federal income tax accruals and show computation of such tax accruals. Include in the reconciliation, as far as practicable, the same detail as furnished on Schedule M-1 of the tax return for the year. Submit a reconciliation even though there is no taxable income for the year. Indicate clearly the nature of each reconciling amount. If the utility is a member of a group which files a consolidated Federal tax return, reconcile reported net income with 								
	Line No.	<u>, , , , , , , , , , , , , , , , , , , </u>	· ·	Amount						
			(a)							
	1	Additional information i	in response to qu	estion 2,	page 261:					
	3	The consolidated federal								
	4	in accordance with Inter	nal Revenue Serv	vice Regula	tions Section 1.1	552-1(a)(2)				
	4 5 6	and Section 1.1502-33(d)								
		the consolidated tax lia								
	7 8	tax to the tax which eac								
	9	separate return basis.	The tax liabilit	y allocate	d to each company	cannot				
	10	exceed the tax liability	computed as if	each nad I	iled a separate r	eturn.				
	11	Tampa Electric Company p	articinates in t	he filing	of a concolidated	Federal				
	12	Income Tax return. Affi								
(13	1100me 10x 1000111. 1111		111 CHE COM	Sollagen leculu	a.c.				
	14	Nan	ne of Member of (Consolidate	d Group					
	15									
	16	1	Sampa Electric Co	mpany						
	17		Campa Bay Indust:		ation					
	18		atliff Coal Co.,							
	19	E	Electro-Coal Tran	nsfer Corpo	ration					
	20 21		Southern Marine N		Company					
	22		Gulfcoast Transit							
	22		id-South Towing							
	24		GC Service Compar							
	25		ECO Energy, Inc.							
	26		TECO Transport ar	nd Trade Co	rp.					
	27		MECO Coal Corp. MECO Towing Compa							
	28		LECO TOWING COMPA	1119						
	29									
	30									
	31									
	32									
	33 34									
	35									
	36									
	37									
	38									
	39									
	40			,						
	41									
	42									
	43									
		C FORM NO. 1 (REVISED 12-8	21.)	2000	· · · · · · · · · · · · · · · · · · ·					
	- r ek		ni Made	261A						

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ЗГ	Nam	e of Respondent		This R	eport is:		Date of Re	eport	Year of Report	
ERC	ጥ =	ampa Electric Company			An Original		(Mo, Da, 1	(r)	8	· .
고	10							FC)	Dec. 31, 19_84	
FOR.M		Des est traleur information analiashi			RRED INVESTME			nce shown in colur	mp (a) Include in	oolump (i) the
×	١	Report below information applicable Where appropriate, segregate the bala			ny correction adju	•	• •	rage period over wh		
ö						Alloca	tions to			
	Line	Account	Balance at	Deferred	for Year		ar's Income		Balance at	Average Period
_	No.	Subdivisions	Beginning					Adjustments	End of Year	of Allocation
\leq			of Year	Account No.	Amount	Account No.	Amount			to income
SE	1	(a) Electric Utility	(b)	(c)	(d)	(e)	(/)	(g)	(h)	(i)
	2	3%	3 129 525	<u></u>	******	411.31	(284 406	· · · · · · · · · · · · · · · · · · ·	2 845 119	27 Yrs.
12-81)	3	4%	5 503 176	411.30	** (8)		(313 912		5 189 256	27 Hrs. 27 Yrs.
<u>∞</u>	4	7%	5 50,5 170	411.50		411.51	(313 912	Ϋ́Ι Ι	5 109 250	27 IIS.
~	5	10% & 8%	68 167 530	411.30	16 239 334	411.31	(1 256 155	*1 905 130	85 055 839	27 Yrs.
	6						,	1 200 100		2, 115.
	7									
	8	TOTAL	76 800 231		16 239 326		(1 854 473	1 905 130	93 090 214	
F	9	Other (List separately and show								
٦L		3%, 4%, 7%, 10% and TOTAL)								
Page	10	Non-Utility								
e N	11	10%	216 181			411.41	(8 563)	207 618	27 Yrs.
264	12									
l	13	Grand Total	77 016 410		16 220 226		(1, 0(2, 02))	1 005 100		
	14	Grand Total	77 016 412		<u>16 239 326</u>		(1 863 036	1905130	93 297 832	
i	15									
	16									
1	17 18	*Summary of Adjustments								
	19	building of hajustments	4%	10%	and 8%					
1	20		Utility	Utility	Non-Utility					
	21						-			
- 1	22	Adjustment to record								
	23	tax benefits flowed-								
	24	through from oil								
	25	backout trust		1 905 130						
	26			1 905 130						
Ne	27									
~ 1	28	**Includes amounts			16 239 326					
Pag	29	resulting from filing	ESOP	Entries	(74 939)					
	30 31	of amended 1981 and		411.30	16 164 387					
	32	1982 and 1983 tax								
ыĽ	<i>~~</i>	returns.	ł					1		

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 🗹 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
	OTHER DEFERRED CREDITS (Acco	unt 253)	

3. Minor items (5% of the Balance End of Year for Account 253 or amounts less than \$10,000, whichever is greater) may be grouped by classes.

.

Report below the particulars (details) called for concerning other deferred credits.
 For any deferred credit being amortized, show the period of amortization.

		Balance at	D	BITS		
Line No.	Description of Other Deferred Credit (a)	Beginning of Year (b)	Contra Account (c)	Amount (d)	Credits <i>(e)</i>	Balance at End of Year (f)
1	Transport Rd Sub-Land	(390)	-	-	1 390	1 000
23	Fuel Inventory	725 467	501	3 481 500	2 449 662	(306 371)
4 5 6	Tenants' Rent	78 796	418	894 859	898 864	82 801
7 8	Unclaimed Items	10 819	232	5 008	5 005	10 816
9 10	Unclaimed Checks	92	-	3 642	14 897	11 347
11 12	CATV Line Alterations-Adv	461 610	365	650 745	1 118 845	929 710
13 14	CATV Project Variance	-		120 693	120 693	. –
15 16 17	CATV Line Alternations- Other	-		5 834	22 338	16 504
17 18 19	Deferred Lease Pmts-Util	3 510 963	418	1 172 996	2 619 863	4 957 830
20 21 22	Deferred Lease Pmts-Non- Utility	1 637 517	418	570 200	1 236 480	2 303 7 97
23 24	Contract Retention	969	-	-	41	1 010
25 26	DOT - Right-of-Way Land	(143)	350	3 930	143	(3 930)
27 28	Deferred Peabody Cost	639 213	923	257 103	-	382 110
29 30	Sale-Auburndale Office	-	-	1 250	-	(1 250)
31 32	Deferred Compensation	-	-	-	21 806	21 806 5 410 600
33 34	Deferred Credit - Fuel Deferred Credit - Interest	(3 130 566) 276 328	456 456	8 085 661 566 745	16 626 827 602 089	311 672
35 36	Prior Def Credit - Fuel	8 635 226	456	15 377 660	6 742 434	511 672
37 38 39 40	Prior Der Credit - Fuer	8 033 220	430	13 377 000	0 /42 454	
41 42 43 44						
44 45 46						
47	TOTAL C FORM NO. 1 (REVISED 12-81)	12 845 901				14 129 452 Next Page is 26

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Nam	e of Respondent This	Report Is:		De	te of Re	port	Year	of Report	
		🔀 An Original		(N	lo, Da, Y	'r)			
_ Ta	ampa Electric Company (2)	A Resubmission	. 17				Dec.	31, 19 <u>84</u>	
	ACCUMULATED DEFERRED INCOM	E TAXES-ACCELER	RATED AM	IOR	FIZATI	ON PROPE	RTY (A	Account 28	11)
	. Report the information called for below pondent's accounting for deferred income		mortizable 2. For O			/), include	deferral	s relating	to othe
						CH	ANGES I	DURING YE	AR
Line No.	Account		Balance at Beginning of Year			Amour Debite (Account	d	Amounts Credited (Account 411.1	
1	(a) Accelerated Amortization (Account 281	1		(b)		(c)		(c	1) ::::::::::::::::::::::::::::::::::::
2	Electric								
3	Defense Facilities								
4	Pollution Control Facilities		7	882	533	28	472	(*	7 363)
5	Other		- <u>-</u>					· · · · · · · · · · · · · · · · · · ·	
6			1						
7			-						
8	TOTAL Electric (Enter Total of In	ines 3 thru 7)	7	882	533	28	472	(*	7 363)
9	Gas								
10	Defense Facilities								
11	Pollution Control Facilities								
12	Other								
13									
14		10 1 1 1	-						
15	TOTAL Gas (Enter Total of lines	10 thru 14)							
16	Other (Specify)	1 10 15 140							
17	TOTAL (Account 281) (Enter Tot	al of 8, 15 and 16)	7	882	533	28	472	(*	7 363)
18	Classification of TOTAL								
19	Federal Income Tax		7	091	211	25	549	((5 603)
20	State Income Tax			791	322	2	923		(760)
21	Local Income Tax								

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NOTES

FERC FORM NO. 1 (REVISED 12-81)

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Name of Respondent		This Report Is	;		Date of Report	Year of Report	
		(1) 🗹 An Origi	nal		(Mo, Da, Yr)		
Tampa Electri	c Company	(2) A Resub	mission			Dec. 31, 19 <u>84</u>	
ACCUMULATED D	EFERRED INCOME	TAXES-AC	CELERATED AM	ORTIZA	TION PROPERTY (Account 281) (Contin	ued)
income and deducti							
3. Use separate p			,				
CHANGES D	URING YEAR	I	ADJUS	TMENTS		T	T_
Amounts	Amounts	D	ebits	1	Credits	Balance at	Lin
Debited	Credited	Acct. No.	Amount	Acct. N	o. Amount	End of Year	No
(Account 410.2) (e)	(Account 411.2) (f)	(g)	(h)	(i)	(j)	(k)	
							1
							2
							3
						7 903 642	4
							5
							6
							7
				1		7 903 642	8
							9
						ļ	10
							11
							12
		ll					13
		<u> </u>		+			14
		<u> </u>		+			15
		h		+		7 002 (42	16
			****	0 2000000000	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	7 903 642	17
							18
			•••••••••••••••••	*****		7 110 157	19
		h					
						793 485	20

NOTES (Continued)

FERC FORM NO. 1 (REVISED 12-81)

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Nam	e of Respondent	This Report Is:		Date of Rep	ort	Year of	Report	
	anna Electuia Company	(1) 🖾 An Original		(Mo, Da, Yr)			
10	ampa Electric Company	(2) A Resubmission				Dec. 31	, 1 <u>9 84</u>	
	ACCUMULATED DE	FERRED INCOME TAXE	S-OTHER	PROPERT	Y (Account 2	82)		
1	. Report the information called for t				celerated amo		\	
	condent's accounting for deferred inc	•			, include def			other
100							one unig to o	
					СНА	NGES D	URING YEAR	
			Ba	alance at	Amou	ate	Amount	e
Line No.	Account Subdiv	visions		eginning	Debite		Credited	-
				of Year	(Account	410.1)	(Account 411.1)	
	(a)			(b)	(c)		(d)	
1	Account 282							
2	Electric		154	950 642	30 280	099	(8 660 8	860)
3	Gas							
4	Other (Define)							
5	TOTAL (Enter Total of lines	2 thru 4)	154	950 642	30 280	099	(8 660 8	860)
6	Other (Specify)				1			
7								
8		·····						
9	TOTAL Account 282 (Enter	Total of lines 5 thru 8)	154	950 642	30 280	099	(8 660 8	860)
10	Classification of TOTAL							
11	Federal Income Tax		140	860 334	27 193	616	(7 419)	264)
12	State Income Tax		14	090 308	3 086	483	(1 241	596)
13	Local Income Tax							

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Name of Respondent		This Report	ls:	Date of Report	Year of Report
Mampa Electri	a Company	(1) 🖾 An Oi	-	(Mo, Da, Yr)	84
Tampa Electric Company		(2) 🗌 A Rei			Dec. 31, 19 <u>84</u>
	ULATED DEFERRE	D INCOME	TAXES_OTHER	PROPERTY (Acrount 28	(Continued)
income and deduc 3. Use separate	ctions. pages as required.				
CHANGES	DURING YEAR		ADJUSTI	MENTS	
	1		Debits	Credits	
Amounts Debited (Account 410.2)	Amounts Credited (Account 411.2)	Acct. No. Amount		Acct. No. Amount	Balance at Line End of Year No.
(0)	(f)	(g)	(h)	(i) (j)	(k)
			<u></u>		1
		232.xx	(4 276 260)	232.xx 5 572	
					3
					4
		232.xx	(4 276 260)	232.xx 5 572	
					6
					7
					8
		232.xx	(4 276 260)	232.xx 5 572	425 177 866 046 9
					10
			(3 848 119)	5 026	
			(428 141)	545	600 16 052 654 12
					13

NOTES (Continued)

FERC FORM NO. 1 (REVISED 12-8.)

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Name	e of Respondent	This Report Is:			e of Re			Year	Year of Report		
		(1) 🖾 An Original	(Mo, Da, Yr)								
Ta	ampa Electric Company	(2) A Resubmission						Dec.	31, 19_8	34	
	ACCUMULATI	ED DEFERRED INCOME	TAXES0	THE	R (Ac	count 2	(83)				· · · · ·
	. Report the information called for b bondent's accounting for deferred inco	•	nounts recor 2. For Oth					ferrals	relating	j to	other
							CHAI	NGES D	URING	YEAF	۲
Line No.	Account Subdivisio	Begi	nce at rining Year		Amounts Debited (Account 410.1)			Amounts Credited (Account 411.1)			
	(a)			Ь)			(c)			(d)	
1	Account 283										
2	Electric										
3		·	7	937	306	5	850	594	(53	307	312)
4											
5		·									
6			<u> </u>								
7	Other			······							
<u>8</u> 9	Other TOTAL Electric (Enter To	tal of lines 2 thru 8	7	937	306	5	850	594	(5 3	207	312)
10	Gas		, 	<u> </u>		*******					
11											
12											
13											
14											
15											
16	Other										
17	TOTAL Gas (Enter Total of	of lines 10 thru 16)									
18	Other (Specify)									_	
19	TOTAL Account 283 (Enter Tot	tal of lines 9, 17 and 18)	7	937	306	5	850	594	(5 3	307	312)
20	Classification of TOTAL										
21	Federal Income Tax		7	_	381	5	249				414)
22	State Income Tax			814	925		600	682	(5	544	898)
23	Local Income Tax	· · · · · · · · · · · · · · · · · · ·	L								

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Name of Respondent		This Report	ls:	1	of Report	Year of Report	
Manual Diantari	- Company	(1) 🖾 An Or	-	(Mo	, Da, Yr)	84	
Tampa Electri		(2) 🗍 A Res		Dec. 31, 19 <u>84</u>			
	ACCUMULATED D	EFERRED	INCOME TAXES-	OTHER (Ac	count 283) (Contin	nued)	
income and deduct	ions.			In clude arno	unts relating to make	-Heant rens under Ot	ther
	space below explanat	ions for page	as 272 and 4.	U e separate	pages as required.		
		T		TMENTS -	1		<u> </u>
			Debits		Credits		
Amounts Debited	Amounts Credited	T				Balance at End of Year	Lin No
(Account 410.2)	(Account 411.2)	Acct. No.	Amount	Acct. No.	Amount		
(e)	. (f)	(g)	(h)	(i)	(j)	(k)	
							1
							2
		232.xx	(3 621 496)	232.xx	3 593 432	8 452 524	
•							4
		4					6
							1
	<u></u>	232.xx	(3 621 496)	232.xx	3 593 432	8 452 524	6
		232.74	(3 021 490)	232.77	5 555 452	0 452 524	1(
	********						1
		1					1:
							1:
							14
							15
							16
							17
		1 2 2 2					18
		232.xx	(3 621 496)	232.XX	3 593 432	8 452 524	19
			(3 250 329)		3 238 436	7 597 986	20 21
		+	(371 167)		354 996	854 538	
			(3/2 20/)		334 330	054 550	22

NOTES (Continued)

FERC FORM NO. 1 (REVISED 12-83)

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Next Page is 301

Name	of Respondent		s Report is:		ate of Report	Year of Rep	ort		
	a Electric Company		An Original	{N	lo, Da, Yr)		~ .		
Tamp			A Resubmission			Dec. 31, 19	84		
			ERATING REVENU						
	1. Report below operating revenues for each	·	the average of twelve fi	gures at the close of		ount 442 of the U			
	scribed account, and manufactured gas reven					ain basis of cla	issification in a		
	total.		previous year (columns ived from previously rep			08, Important Cha	non During Your		
	2. Report number of customers, columns (onsistencies in a footnote			w territory added a			
	(g), on the basis of meters, in addition to the nu		ommercial and Industria						
	number of flat rate accounts; except that where		classified according to			, 4, 5, and 6, see pag	e 304 for amounts		
	rate meter readings are added for billing purp		mall or Commercial, and		_	ed revenue by accou			
	one customer should be counted for each gro		y used by the responder			metered sales. Provi	ide details of such		
	meters added. The average number of cust	omers sificatio	in is not generally greater	than 1000 Kw of de-	sales in a footnot	e.			
		OPERAT	ING REVENUES	MEGAWATT	HOURS SOLD	AVG. NO. OF CUST	OMERS PER MONT		
Line	Title of Account		Amount for	A	Amount for	Number for	Number for		
No.		Amount for Year	Previous Year	Amount for Year	Previous Year	Year	Previous Year		
	(a)	(Б)	(c)	(d)	(e)	(f)	(g)		
	Sales of Electricity								
2	(440) Residential Sales	302 313 597	268 279 376	4 006 377	3 804 387	328 441	313 82		
3	(442) Commercial and Industrial Sales								
4	Small (or Commercial) (See Instr. 4)	172 539 433	151 737 691	2 800 188	2 559 910	40 531	38 07		
5	Large (or Industrial) (See Instr. 4)	169 583 839	152 085 044	3 796 072	3 463 990	500	50		
6	(444) Public Street and Highway Lighting	5 069 237	4 783 233	39 824	41 839	117	11		
_7	(445) Other Sales to Public Authorities	40 926 834	37 315 876	688 176	656 983	2 668	2 61		
8	(446) Sales to Railroads and Railways								
9 10	(448) Interdepartmental Sales TOTAL Sales to Ultimate Consumers	600 432 040	(14 001 000	11 220 627	10 527 100	270 057	255.14		
		690 432 940	614 201 220	11 330 637	10 527 109	372 257	355 14		
11 12	(447) Sales for Resale TOTAL Sales of Electricity	600 432 040	* (14 201 220	11 220 6274	10 527 100	272.057	255 3.4		
13	(Less)(449.1) Provision for Rate Refunds	690 432 940	• 614 201 220	11 330 637*	* 10 527 109	372 257	355 14		
14	TOTAL Reve. Net of Prov. for Refunds					++	· · · · · · · · · · · · · · · · · · ·		
15	Other Operating Revenues			r		L			
16	(450) Forfeited Discounts	1		-	0- unbilled reve				
17	(451) Miscellaneous Service Revenues	2 264 826	2 287 551	*Includes \$	0 unbilled reve	enues.			
18	(453) Sales of Water and Water Power			**Includes	0- MWH relat				
19	(454) Rent from Electric Property	1 516 006	1 264 791	Includes	MWH relat	ting to unbilled reve	enues.		
20	(455) Interdepartmental Rents			NOTE: Unbil	lled revenues a	re computed o	n an aggregat		
21	(456) Other Electric Revenues	632 537	446 943		ot by specific				
22	(456) Deferred Fuel Revenue	58 715	33 289 910	ifications.					
23	(456) Unbilled Revenues	(1 378 532							
24									
25						•			
	TOTAL Other Operating Revenues	3 093 552	39 692 030						
26 27	TOTAL Electric Operating Revenues	693 526 492		8 1					

Name of Respondent	This Report Is:	Date of Report	Year of Report					
	(1) 🖾 An Original	(Mo, Da, Yr)						
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>					
SALES OF ELECTRICITY BY RATE SCHEDULES								

1. Report below for each rate schedule in effect during the year the k Wh of electricity sold, revenue, average number of customers, average k Wh per customer, and average revenue per k Wh, excluding data for Sales for Resale is reported on pages 310-311.

Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," page 301. If the sales under any rate schedule are classified in more than one revenue account, list the rate schedule and sales data under each applicable revenue account subheading.
 Where the same customers are served under more than one

rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers.

4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).

5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.

6. Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule	KWH	Sold		R	evenue) -	Custom		Ki <u>Wh of</u> Sales per Customer	Revenue per K:Wh Sold
	(a)		(b)			(c)			(d)	(e)	(f)
1	Residential		000	442	200	200	700	1	420	10	75 24
2	RS Residential	3	992				789			12	
3	OL 1&2 Genl Outdr Lts		13	934	T	922	808		005	7	137.99
4	Duplications								994)		
6	Total	4	006	3//	302	313	597	328	441	12	75.46
7	Fuel Adj-Inc In Above										
8	RS Residential				104	692	201				
9	OL 1&2 Genl Outdr Lts	,					322				
10	Total				105		523				
11											
12	Commercial & Industrial		560	1	47		170				74 02
13	GS Gen Serv Non Demand		562				170	1	564	17	
14	GSD Gen Serv Demand		962			355		4	948	397	
15	GSLD Gen Serv Lg Demar		243				008		98	22 893	
16	IS-1 Interrup Ind		665				437		20	83 298	
	IS-2 Interrup Elec Fur	n	119		4		476		1	119 302	
17	TS Temporary Service	1		040			871		386		
19	OL 1&2 Genl Outdr Lts		39	823	4	281	599		354	17	107.52
20	Duplications		506	260		100	0.70		340)		F1 G
20	Total	6	596	260	342	123	272	41	031	161	51.87
22	Fuel Adj-Inc In Above							1			
23	GS Gen Serv Non-Demand				14	754	515	1			
24	GSD Gen Serv Demand				51	511	442	1			
25	GSLD Gen Serv Lg Demar	d			55 [.]	993	393				
26	IS-1 Interrup Ind				40	347	315				
27	IS-2 Interrup Elec Fur	n			2	941	5 7 5	1			
28	TS Temporary Service					79	728				
29	OL 1&2 Genl Outdr Lts					983	727				
30	Total				166	611	695				
31										1	
32								I .			
33											
34											
35								1			
36											
37											
38											
39											
40											
41	Total Billed										
42	Total Unbilled Rev. (See Instr. 6)										
43	TOTAL						· · · · · ·				
FER	C FORM NO. 1 (REVISED 12-	82)		Pa	ge 304						

Name of Respondent	This Report Is:	Date of Report	Year of Report					
	(1) 🖾 An Original	(Mo, Da, Yr)						
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>					
SALES OF ELECTRICITY BY RATE SCHEDULES								

1. Report below for each rate schedule in effect during the year the k Wh of electricity sold, revenue, average number of customers, average k Wh per customer, and average revenue per k. Wh, excluding data for Sales for Resale is reported on pages 310-311. 2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric

2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in "Electric Operating Revenues," page 301. If the sales under any rate schedule are classified in more than one revenue account, list the rate schedule and sales data under each applicable revenue account subheading.

rate schedule in the same revenue account classification (such as a general residential schedule and an off peak water heating schedule), the entries in column (d) for the special schedule should denote the duplication in number of reported customers. 4. The average number of customers should be the number of

4. The average number of customers should be the number of bills rendered during the year divided by the number of billing periods during the year (12 if all billings are made monthly).

5. For any rate schedule having a fuel adjustment clause state in a footnote the estimated additional revenue billed pursuant thereto.

3. Where the same customers are served under more than one

 Report amount of unbilled revenue as of end of year for each applicable revenue account subheading.

Line No.	Number and Title of Rate Schedule	KWH Sold	Revenue-	Average Number of Customers (d)	K <u>Wh of</u> Sales per Customer (e)	Revenue per K <u>Wh Sold</u> (f)
1	Street Lights					
2	SL 1,2&3 Street Ltng	39 824	5 069 237	117	340	127.29
3	Fuel Adj-Inc In Above	0, 01.	977 526	/	5.0	
4	-		517 520			
5	Other Public Authority					
6	RS Residential	866	62 735	50	17	72.44
7	GS Gen Serv Non-Demand		3 100 603	2 026	20	75.55
8	GSD Gen Serv Demand	273 805	17 777 316	569	481	64.93
9	GSLD Gen Serv Lg Demar		19 526 170	23	16 001	53.06
10	OL 1&2 Gen Outdr Lts	4 436	460 010	2 489	2	103.70
11	Duplications			(2 489)		
12	Total	688 176	40 926 834	2 668		
13	Fuel Adj-Inc In Above					
14	RS Residential		22 697			
15	GS Gen Serv Non-Demand		1 076 709			
16	GSD Gen Serv Demand		7 176 812			
17	GSLD Gen Serv Lg Deman	a	9 253 788			
18	OL 1&2 Gen Outdr Lts		109 651			
19	Total		17 639 657			
20						
21						
22						
23						
24						
25						
26			22 201			
27		t line items 15 es are computed		to basis	and not all	ocated
28		es are computed es or Customer			and not all	ocaceu
29			Classification			
30						
31						
32						
33						
34						
35						
36						
37						
38 39						
40		· · ·				
40	Total Billed	11 330 637	690 432 940 *	372 257	30	60.94
42	Total Unbilled Rev. (See Instr. 6)	**	(1 378 532)	**	**	**
43	TOTAL	11 330 637	689 054 408 *	372 257	30	60,81
	C FORM NO 1 (REVISED 12)	0.0	ao 204 N			

FERC FORM NO. 1 (REVISED 12-82)

	of Respondent ampa Electric Company	This Report Is: (1) ⊠An Original	Date of Rep (Mo, Da, Yr				of Report			
<u> </u>			NTENANOF EVO	ICEC		Dec. 3	81, 19 <u>8</u> 4	<u>t</u>		
	ELEC	RIC OPERATION AND MAI	NIENANCE EXPER	NSE5						
	If the amount for previo	ous year is not derived from pre	viously reported figu	r es , exp	lain in	footn	otes.			
Line No.		Account			ount fo ent Yea			ount f ious Y	-	
		(a)			<u>(b)</u>			<u>(c)</u>		
1		RODUCTION EXPENSES								
2	A. Stea	m Power Generation								
4	(500) Operation Supervision and Er	gineering		~ 2	006	153	1	962	027	
5	(501) Fuel	igneering		a state of the sta		459	299		705	
6	(502) Steam Expenses			and the second se	735	_		552		
7	(503) Steam from Other Sources					-			-	
8	(Less) (504) Steam Transferred-Cr.					-			_	
9	(505) Electric Expenses						2	970		
10	(506) Miscellaneous Steam Power E	xpenses		~ 5	043	the same state of the	6	No. of Concession, name		
11	(507) Rents			~		304			156	
12	TOTAL Operation (Enter Tot	al of lines 4 thru 11)		313	608	388	315	295	791	
13	Maintenance			******	<u></u>	<u></u>		<u></u>		
14 15	(510) Maintenance Supervision and (511) Maintenance of Structures	Engineering		1	_	and the owner of the local division of the l		ويتحقق والمتحدث والمحادث	931	
16	(512) Maintenance of Boiler Plant	· · · · ·		the second s	613 399	579		780 330		
17	(513) Maintenance of Electric Plant							233		
18	(514) Maintenance of Miscellaneous	and the second		1	282	414	1		616	
19	TOTAL Maintenance (Enter				745	the second s		341	_	
20		es-Steam Power (Enter Total of I	ines 12 and 19)		354				255	
21		ear Power Generation								
22	Operation			******						
23	(517) Operation Supervision and Er	gineering								
24	(518) Fuel									
25	(519) Coolants and Water									
26	(520) Steam Expenses									
27 28	(521) Steam from Other Sources (Less) (522) Steam Transferred-Cr.									
20	(523) Electric Expenses							_		
30	(524) Miscellaneous Nuclear Power	Expenses								
31	(525) Rents									
32	TOTAL Operation (Enter To	tal of lines 23 thru 31)								
33	Maintenance						*******			
34	(528) Maintenance Supervision and	Engineering								
35	(529) Maintenance of Structures									
36	(530) Maintenance of Reactor Plant (521) Maintenance of Electric Plant									
37 38	(531) Maintenance of Electric Plant (532) Maintenance of Miscellaneous							-		
39	TOTAL Maintenance (Enter									
40		ses-Nuclear Power (Enter Total of	lines 32 and 39							
41		ulic Power Generation								
42	Operation									
43	(535) Operation Supervision and Er	gineering								
44	(536) Water for Power									
45	(537) Hydraulic Expenses									
46	(538) Electric Expenses									
47	(539) Miscellaneous Hydraulic Pow	er Generation Expenses								
48 49	(540) Rents	tal of lines AD the ADI								
49	TOTAL Operation (Enter To	tai of lines 43 thru 48)								

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Name	e of Respondent	This Report Is:		Date of Re	port	Year	of Report
Ta-	na Flootnie Company	(1) 🖾 An Original		(Mo, Da, 1	(r)		84
ram	pa Electric Company	(2) A Resubmission				Dec	. 31, 19 <u>.84</u>
	ELECTR	IC OPERATION AND MAINTENA	NCE EXP	PENSES (Continued)		1
ine		Account			Amount f		Amount for
No.		(a)			Current Yo	981	Previous Year (c)
50	C Hydrauli	c Power Generation (Continued)					
51	Maintenance						
52	(541) Maintenance Supervision	and Engineering					
53	(542) Maintenance of Structure	S					
54	(543) Maintenance of Reservoir	s, Dams, and Waterways					t
55	(544) Maintenance of Electric P	lant					
56	(545) Maintenance of Miscellan	eous Hydraulic Plant					
57	TOTAL Maintenance (En	ter Total of lines 52 thru 56)					
58		xpenses-Hydraulic Power (Enter Total o	f lines 49 al	nd 57)			د ا
59		Other Power Generation					
60	Operation						
_	(546) Operation Supervision and	d Engineering			0 000	-	
62	the second s				2 320 4	_	2 797 757
63	(548) Generation Expenses	Constitut Francisco			/ 15 .]		20 019
64	(549) Miscellaneous Other Powe	er Generation Expenses			47 3	524	2 802
65 66	(550) Rents	Total of lines 61 thru 65)			2 202 6	-	
67	Maintenance				2 382 9	204	2 820 578
68	(551) Maintenance Supervision	and Engineering					-
69	(552) Maintenance of Structure			1.5	18 (064	6 166
70	(553) Maintenance of Generatin				884	_	271 072
71		eous Other Power Generation Plant			12 6		12 289
72		ter Total of lines 68 thru 71)			915 6		289 527
73		xpenses-Other Power (Enter Total of lin	es 66 and 7	2)	3 298 6		3 110 105
74	المجببينية المحد البنار بجمع بالتقريب بالمحيد فيصبب بجمع التصرير فالمحين بالم	her Power Supply Expenses					
75	(555) Purchased Power				(15 042 2	259)	(15 104 981)
76	(556) System Control and Load	Dispatching				-	-
77	(557) Other Expenses				(401 7	752)	-
78	TOTAL Other Power Sup	ply Expenses (Enter Total of lines)	75 thru 77	7	(15 444 ((15 104 981)
79	TOTAL Power Production Ex	xpenses (Enter Total of lines 20, 40, 58,	73, and 78))	334 208 6	5 9 0	336 642 379
80		ANSMISSION EXPENSES					
81	Operation						
	(560) Operation Supervision an	d Engineering			₹ 726 T	_	1 029 504
83	(561) Load Dispatching				902 8		884 735
84					550 2	the second s	480 876
85					101 8	and the second division of the local divisio	89 054
86 87	(564) Underground Line Expen (565) Transmission of Electricit					327	338
88	(566) Miscellaneous Transmissio				345 9	-	364 663
89	(567) Rents	11 CADelize2			, 111 2		127 813
90		Total of lines 82 thru 89)			2 739 2		2 976 983
91	Maintenance						
92	(568) Maintenance Supervision	and Engineering			v 24 4	65	17 041
93	(569) Maintenance of Structure				v 19 1	_	28 671
94	(570) Maintenance of Station E	quipment			1 120 0		922 060
95	(571) Maintenance of Overhead				1 256 5		672 110
96	(572) Maintenance of Undergro	und Lines			- 19	67	-
97	(573) Maintenance of Miscellan					.96	(250)
98	TOTAL Maintenance (En	ter Total of lines 92 thru 97)			2 421 9		1 639 632
99	TOTAL Transmission Exp	penses (Enter Total of lines 90 and S	98)		5 161 1	.90	4 616 615
00		STRIBUTION EXPENSES					
	Operation						
	(580) Operation Supervision and (581) Load Dispatching	d Engineering			994 2	209	937 917
001							

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	e of Respondent	This Report Is:		Date of Report	Tear	of Report	
Ta	mpa Electric Company	(1) An Original	!	(Mo, Da, Yr)	Den	31, 19 <u>84</u>	
	ELECTRIC	(2) A Resubmission OPERATION AND MAINTEN		NSES (Continued)	Uec.	31, 19 04	
	ELECTRIC	OF ENATION AND MAINTEN				T	
				Amount	for	Amount	for
Line No.		Account		Current		Previous	
		(a)		(6)		(c)	
104	3. DISTRIBU	TION EXPENSES (Continued)					
105	(582) Station Expenses			536	484	473	110
	(583) Overhead Line Expenses	······································		The second se	550	542	_
107	(584) Underground Line Expenses			A REAL PROPERTY AND ADDRESS OF TAXABLE PARTY.	321	262	
108	(585) Street Lighting and Signal S				873	242	
109					452	1 813	
	(587) Customer Installations Expenses				238	1 769	
111	(588) Miscellaneous Distribution			2 993	and the second se	2 774	
112		CAperises					758
113	TOTAL Operation (Enter 7	aml of lines 102 thru 112		9 245		and the second se	
114	Maintenance			9 243	110	8 896	204
115		d Engineering			820	246	994
	(590) Maintenance Supervision and (591) Maintenance of Structures	a Engineering					316
117	And a second	ipment			248		_
118					810	806	
	(594) Maintenance of Undergroun			4 401		<u>4 410</u> 816	
_	(595) Maintenance of Line Transf				077	559	
_	(596) Maintenance of Street Light			the second se	090	867	-
	(597) Maintenance of Meters	ing and orginal ovstants			052	288	
123	(598) Maintenance of Miscellaneo	us Distribution Plant			929	the second s	520
124		Total of lines 115 thru 123		8 140		8 039	_
125		ses (Enter Total of lines 113 an	1 104		013	16 935	
125		ER ACCOUNTS EXPENSES	1 124/	1/ 380		10 935	800
127		EN ACCOUNTS EXPENSES	· · · · · · · · · · · · · · · · · · ·			******	
128	Operation (901) Supervision			405	489	386	220
	(902) Meter Reading Expenses			1 718		1 616	-
130	(903) Customer Records and Soll	action Expanses		8 180		7 847	
131	(904) Uncollectible Accounts	ection Expenses		1 792		1 421	
132				1 / 52	913	2	_
133		s Expenses (Enter Total of lines	120 - 12			11 273	
134	5 CUSTOMER SERVIC	E AND INFORMATIONAL EX	DENSES				40.
	Operation		TENSES				
	(907) Supervision	······			<u></u>		6.0
137	and the second	60r		12 997		0 746	68
138						9 746	
139	the second s	and the second		/03	358	1, 088	834
140		mational Exp. (Enter Total of lines		12 702	010	10.025	200
140		SALES EXPENSES	36 thru 139)	13 702	810	10 835	205
142		SALES EXPENSES					
	(911) Supervision	·····	·······				
_	(912) Demonstrating and Selling B	VOADERE			272	24	510
	(913) Advertising Expenses	- Vhai 1969			272	24	519
146		26			560		550
147		ter Total of lines 143 thru 146)			832	25	069
148		TIVE AND GENERAL EXPEN			052	20	005
148		THE AND GENERAL EAPEN	563				
	(920) Administrative and General	Salaria			120	0.070	
150				J12 286	the second s	9 879	
	(Less) (922) Administrative Expe			6 127		6 700	
	(923) Outside Services Employe	TISHS I FANSTERFED-UP.		. (3 224		(3 236	
-				· 2 465		1 644	
	(924) Property Insurance			1 290		1 475	يتجار المحاجب
	(925) Injuries and Damages	ofite		¹ 1 349 12 433		1 203	_
1 201	(926) Employee Pensions and Ber	101113		1 12 433	838	11 217	697

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Name	of Respondent	This Report Is:	Date of I	Report		Year	of Repo	rt	
		(1) 🖾 An Original	(Mo, Da,	Yr)			_		
Tam	pa Electric Company	(2) 🗆 A Resubmission				Dec.	31, 19_6	34	
	ELECTRIC OPERA	TION AND MAINTENAN	ICE EXPENSE	S (Con	tinue	d)			
Line No.		Account			ount fo ent Yea	1		ount fo ous Ye	
		(a)			(Б)			(c)	
157	7. ADMINISTRATIVE AND	GENERAL EXPENSES (Cont	inued)		999.0			<u> </u>	2014
158	(927) Franchise Requirements			·		-			-
159	(928) Regulatory Commission Expense	ies			829	202		740	147
160	(929) Duplicate Charges-Cr.					-			-
161	(930.1) General Advertising Expenses				116	372		122	199
162	(930.2) Miscellaneous General Expens	ses		4	869	656	4	715	051
163	(931) Rents			4	216	886	4	393	656
164	TOTAL Operation (Enter Total	of lines 150 thru 163)		42	761	491	38	855	200
165	Maintenance						a ann an a	n en	
166	(932) Maintenance of General Plant			3	910	498	2	938	878
167	TOTAL Administrative and Ger thru 166)			46	671	989	41	794	078
168	TOTAL Electric Operation and 79, 99, 125, 133, 140, 147, an		Total of lines	429	259	331	422	122	635

NUMBER OF ELECTRIC DEPARTMENT EMPLOYEES

1. The data on number of employees should be reported for the payroll period ending nearest to October 31, or any payroll period ending 60 days before or after October 31.

2. If the respondent's payroll for the reporting period includes any special construction personnel, include such employees on line 3, and show the number of such special construction employees in a footnote. 3. The number of employees assignable to the electric department from joint functions of combination utilities may be determined by estimate, on the basis of employee equivalents. Show the estimated number of equivalent employees attributed to the electric department from joint functions.

1. Payroll Period Ended (Date)	December	31,	1984
2. Total Regular Full-Time Employees	3 196		
3. Total Part-Time and Temporary Employees	116		
4. Total Employees	3 312		,

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	of Respondent		This Rep 1) 🖾 An			Date of Report (Mo, Da, Yr)		Year of Repo	
Tan	pa Electric Company	(2) 🗌 A F					Dec. 31, 19 <u>8</u>	4
			PUR		D POWER (Account S t interchange power)	55)			
on trar pag 2 as 1	Report power purchased for respage 328 particulars (details) con sactions during the year; do not e. Provide in column (a) subhead o: (1) Associated Utilities, (2) Nor iated Nonutilities, (4) Other Nor	include	g interch such fi d classi ated Uti s, (5) N	year. R hange p gures of fy purcl lities, (3	eport (6) Cooperative chase designat following code other. Describe hases Power. Enter a 3) As- across a state	e statistical cla s: FP, firm powe the nature of an "x" in colu	ssification ver; DP, dur any purch mn (c) if pr	in column (b) mp or surplus ases classifie urchase invol	using the power; 0, d as Other ves import
		al ation	Across nes	late le No.		ion hip cable)	MW	or MVa of Dei (<i>Specify which</i>)
Line No.	Purchased From	Statistical Classification	Import Across State Lines	FERC Rate Schedule No. of Seller	Point of Receipt	Substation SOwnership (If applicable)	Contract Demand	Average Monthly Maximum Demand	Annual Maximum Demand
1	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
2	Other Non-Utilities	0*			Nichols, Florid	la SS	12.0	12.6	15.0
4									
5									
7									
9									
10									
12									
13									
14 15									
16									
17									
19									
20									
22									
23		[
24									
26									
27									
29									
30									
32									
33									
35									
36									
38									
39 40									
40									
42									
43									
45	C FORM NO. 1 (REVISED	12.01	L	L	Page 326		l		

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*Qualifying Facilities, Cogeneration

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Tampa Elec	tric Com		(1) 🖾 An Original (2) 🔲 A Resubmissio PURCHASED POWE	R (Account 555) (C	(Mo, Da, Yr) ontinued)	Dec. 31, 19 <u>84</u>		
column (f), usi leased; SS, se 5. If a fixed specified in th number in colu	of power is ng the follow ller owned o number of e power cor umn (g). Bas	ving codes: R r leased. megawatts ntract as a ba the numbe	(Except i on, indicate ownership S, respondent owned of maximum demand asis of billing, enter t r of megawatts of ma nd (i) on actual mont	in the determination or demand reading tegrated). is 6. For colum his chased as show xi-7. Explain in hly such as fuel or	nish those figures whether they are used o tion of demand charges. Show in column (j) ing (i.e. instantaneous, 15, 30, or 60 minu mm (l) enter the number of megawatt hou own by the power bills rendered to the purc in a footnote any amount entered in colur			
Type of Demand Reading (j)	Voltage at Which Received (k)	Megawatt Hours (/)	Demand Charges (m)	Cost Of Ene Energy Charges (n)	Other Charges (o)	Total (m + n + о) (р)		
60 Min. Integrated	69KV	103281	532 888	2 389 499	77 466*	2 999 853		

Ы	Nam	e of Respondent			This Re	port ls:			ate of Report		Year of Report	
FERC					(1) KIA	n Original			Mo, Da, Yr)			
	Ta	mpa Electric Company	7			Resubmissi	on				Dec. 31, 19.84	
ð			SUMMA	BY OF IN	TERCHANGE ACC	OBDING	TO COMPANIES	AND POINTS	OF INTERCHANGE			
FORM NO.			0011117				in Account 555)					
		1. Report below all of the m	egawatt-ho	ours receive			(details) of settle	ments for in-	were determined. If	such s	settlement repre	sents the net
õ	.8	nd delivered during the year. Fo				•	footnote or on a		of debits and credi			
-		nder interchange power agre		now the ne			of each company,		pooling, coordination			
	L	harge or credit resulting therein					dollar amounts in		mit a copy of the a		•	
E	•	2. Provide subheadings and (1) Associated Utilities, (2)				•	tion also includes c increment generati		billings among the amount of settleme			
1 (REVISED		B) Associated Nonutilities, (2)					nent amounts sepa	•	transaction does not			
Bi		5) Municipalities, (6) Cooperativ					t for increment g		credits covered by t			
-		uthorities. For each intercha					f explanation of th		a description of the			
12-8	P	lace an "x" in column (b).			principles un	der which s	such_other compor	nent amounts	the amounts and ac		in which such a	other amounts
Ξ								·····	are included for the	year.		· · · · · · · · · · · · · · · · · · ·
			sa						Megawatt Hours			4
	Line	Name of Company	Interchanges Across State Lines	Rate lule er	Boint of Interal	hanga	Voltage			-		Amount of
	Non	wane or company,	ss (s	per Ba	Point of Interc	nange	at Which	Received	Delivered		Net Difference	Settlement
			nter vcro ines	FERC Rate Schedule Number			Interchanged					
Ţ		······································	$\frac{1}{(b)}$	$\frac{11}{(c)}$	(d)	4744	(e)	(f)	(g)		(h)	(i) ··
Page	1	Fla Power Corp			W Lake Wales		230 KV	101 9	77 142 132		(40 155)	
328	2				Lake Tarpon		230 KV	3 719 2	60 1 367		3 717 893	
õ	3				Higgins		115 KV	. 1	12 -	·	112	
	4				Dade City		69 KV	256 4			256 279	
	5				Pebbledale		230 KV	222 4			(277 281)	
	6 7				Denham		69 KV	54 0	84 5 331		48 753	
	8				Ft. Meade					·	-	
	9	Sub-Total			Winter Haven			4 354 3	44 648 743	·	-	(744 070)
	10	Lakeland			Larson		69 KV	105 7		_	3 705 601 103 705	(744 972)
	11	Sanozana			Highland City	,	69 KV	67 7			44 313	
	12	Sub-Total					09	173 4			148 018	(908 677)
		Fla Power & Light					230 KV	3 8				(16 074 243)
	1	Ft Pierce										(417 834)
	15	Homestead									-	(249 645)
		Lake Worth									· _	46 623
		Orlando									-	(180 897)
		Vero Beach								·	-	(131 996)
		New Smyrna Beach								·	-	(221 361)
		Jacksonville								·	-	(381 297)
		Sebring								·	-	(4 557)
		Kissimmee									-	(134 637)
l	23	Gainesville							-1		_	916 504

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Nem	e of Respondent				This Report Is:		D	ate of Report	Year of Report	
-					(1) CAn Originat		(1	Ao, Da, Yr)		
Tai	mpa Electric Compan	Y			(2) 🗍 A Resubmiss	ion			Dec. 31, 19 <u>84</u>	-
		SUMMA	RY OF INT	ERCHAN	GE ACCORDING	TO COMPANIES	AND POINTS	OF INTERCHANGE		
					(Included	in Account 555)				
	1. Report below all of the r				-	s (details) of settle		were determined. If s	•	
	nd delivered during the year. F					footnote or on a		of debits and credits		•
	nder interchange power agr harge or credit resulting there	-	now the net		•	e of each company, e dollar amounts inv		pooling, coordination, mit a copy of the anr		- ·
i.	2. Provide subheadings and		erchanges as		•	tion also includes c		billings among the p	•	
to	o (1) Associated Utilities, (2)	•	-		•	increment generati		amount of settlement	•	
	3) Associated Nonutilities,			show	such other comp	onent amounts sepa	rately, in ad-	transaction does not	represent all of the	charges and
	5) Municipalities, (6) Cooperat					lit for increment ge		credits covered by the	•	
	uthorities. For each intercha	ange across	a state line	•	• • •	of explanation of the		a description of the o		
é	lace an "x" in column (b).			princ	apies under which	such_other compon	ent amounts	the amounts and acco are included for the y		other aniounts
-1								Megawatt Hours		1
		te es								1
ine to:	Name of Company	Interchanges Across State Lines	The steel	Point	of Interchange	Voltage at Which				Amount of
1013		es s	2 de la			Interchanged	Received	Delivered	Net Difference	Settlement
		Interchanges Across State Lines	FERC Rate Schedule Number							
_	· (a) · · ·	(b)	(c)	~	(d) **	(e)	(f)	(g)	(h)	(i)
24	Tallahassee								-	(158-31
25	St. Cloud								-	(196 44
26 27	Seminole Starke								-	807 44
1	Total								-	(781
	10001						4 531 60	5 5 193 163	(661 5 58)	(18 042 11
							-			
										1
										ł
- 1										

ANNUAL REPORT OF TAMPA ELECTRIC COMPANY DECEMBER 31, 1984

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	SCHED	ULED_INIERCHANGE
	SCHEDULED _MWH_	AMOUNT OF SETTLEMENT
LAKELAND	26,524 CR	908,677 CR
FLORIDA POWER & LIGHT	582,940 CR	16,074,243 CR
FLORIDA POWER CORP	24,822 CR	744,972 CR
FT. PIERCE	15,173 CR	417,834 CR
HOMESTEAD	7,848 CR	249,645 CR
LAKE WORTH	883	46,623
ORLANDO	10,398 CR	180,897 CR
VERO BEACH	4,978 CR	131,996 CR
NEW SMYRNA BEACH	7,261 CR	221,361 CR
JACKSONVILLE	10,346 CR	381,297 CR
SEBRING	1,188 CR	4,557 CR
KISSIMMEE	4,109 CR	134,637 CR
GAINESVILLE	20,203	916,504
TALLAHASSEE	6,143 CR	158,311 CR
ST. CLOUD	6,097 CR	196,440 CR
SEMINOLE	27,114	807,440
STARKE	225 CR	7,812 CR
SYSTEM INADVERTENT	1,706 CR	0
TOTAL	661,558 CR	18,042,112 CR

TAMPA ELECTRIC

ECONOMY PURCHASED INTERCHANGE.

YEAR-ENDED DECEMBER 31, 1984

NHE OF COMPANY	SCHEDULE MWH	FUEL COST	ADDITIONAL * COST \$	AMOUNT OF SETTLEMEN \$
LAKELAND	15,081	423,520.43	195,315.91	618,836.34
FLORIDA POWER & LIGHT	20,804	889,793.92	218,748.51	1,108,542.43
FLORIDA POWER CORP	17,496	662,937.80	92,065.30	755,004.10
FT, PIERCE	542	26,766.31	6,206.53	32,972.84
HOMESTEAD	102	4,213.41	1,389.24	5,602.65
LAKE WORTH	1,202	37,077.38	21,365.37	58,442.75
ORLANDO	4,488	158,343,86	67,338.33	225,682.19
VERO BEACH	339	14,640.08	4,748.52	19,388.60
NEW SMYRNA BEACH	67	3,141,75	864.69	4,006.44
JACKSONVILLE	74	3,015.37	1,025.34	4,040.71
SEBRING	1,320	53,481.99	21,703.23	75,185.22
KISSIMMEE	767	19,422.88	11,007.44	30,430.32
GAINESVILLE	29,504	668,641.17	529,151.55	1,197,792.72
TALLAHASSEE	2,824	81,415.58	35,653,34	117,068.92
ST, CLOUD	5	169.16	27.52	196.68
SEMINOLE	29,024	550,955.37	372,339.98	923,295.35
STARKE	0	0.00	0.00	0.00
TOTAL	123,639		1,578,951.80	5,176,488.26

* REPRESENTS THE DIFFERENCE BETWEEN TAMPA ELECTRIC COST AND THE BUYING OR Selling utilities cost which determines the amount paid for economy interchange.

TAMPA ELECTRIC

ECONOMY SALES INTERCHANGE

YEAR-ENDED DECEMBER 31, 1904

AME OF COMPANY	SCHEDULE MUH	FUEL COST	ADDITIONAL * COSE \$	AMOUNT OF SETTLEMENT
LAKELAND	32,776	693,736.59	232,601.33	926,337.92
FLORIDA POWER & LIGHT	613,531	12,647,955.92	5,445,118.33	18,093,074.25
FLORIDA POWER CORP	44,250	1,064,208.59	630,484.36	1,702,692.95
FT. PIERCE	15,715	320,839.13	121,967.67	450,806.80
HOHESTEAD	7,950	161,035.12	94,212.37	255,247.49
LAKE WORTH	319	6,924.85	4,895.19	11,820.04
ORLANDO	14,086	303,911.91	102,666.84	406,578.75
VERO BEACH	5,317	110,961.94	40,422.69	151,384.63
NEW SMYRNA BEACH	7,328	151,616.61	73,750.78	225,367.39
JACKSONVILLE	10,420	219,913.37	165,423.90	385,337,35
SEBRING	2,508	53, 321.75	26,420.81	79,742.56
KISSIMMEE	4,876	101,739.26	63,328.30	165,067.64
GAINESVILLE	9,301	199,507.90	83,294.59	282,802.49
TALLAHASSEE	8,927	189,098.19	82,456,84	271,755.03
ST. CLOUD	6,102	127,842.02	68,794.71	196,636.73
SEMINOLE	1,159	25,122.02	24,087.23	49,209.25
STARKE	225	4,082.77	2,929.68	7,812,45
TOTAL	785,590	16,390,617.94	7,271,055.70	23,661,673.72

* REPRESENTS THE DIFFERENCE BETWEEN TAMPA ELECTRIC COST AND THE BUYING OR SELLING UTILITIES COST WHICH DETERMINES THE AMOUNT PAID FOR ECONOMY INTERCHANGE.

Name	e of Respondent	This Report Is: Date of Report Year of Report				
Та	mpa Electric Company	(1) 🖾 An Original (2) 🔲 A Resubmission	(Mo, Da, Yr)	De	c. 31, 19 <u>84</u>	
	MISCELLAI	NEOUS GENERAL EXPENSES	(Account 930.2) (ELECTRI	C)		
Line No.		Description (a)			Amount (b)	
1	Industry Association Dues				553	43
2	Nuclear Power Research Expenses					
3	Other Experimental and General	Research Expenses			2 544	03
4	Publishing and Distributing Inform Transfer Agent Fees and Expense the Respondent				118	07
5	Other Expenses (List items of \$5, (2) recipient and (3) amount of s if the number of items so groupe	uch items. Group amounts of k				
6 7 8 9 10	Chamber of Commerce Directors' Fees and Exp Internal and Public Con Allocation of Parent Co Financing Costs	munications			62 73 1 484	87 26
11 12 13 14	Financing Costs				26	53
15 16 17 18						
19 20 21 22 23						
24 25 26						
27 28 29 30						
31 32 33 34						
35 36 37 38						
39 40 41 42						
43 44 45			•			
	TOTAL				4 869	6

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Name of Respondent	This Report Is:	Date of Report	Year of Report
Tampa Electric Company	(1) 🖾 An Original	(Mo, Da, Yr)	
Tampa Electic company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
DEPRECIATION AND	AMORTIZATION OF ELECTRIC PL	ANT (Accounts 403, 40	4, 405)

(Except amortization of acquisition adjustments)

1. Report in Section A for the year the amounts for: (a) Depreciation Expense (Account 403); (b) Amortization of Limited-Term Electric Plant (Account 404); and (c) Amortization of Other Electric Plant (Account 405).

2. Report in section B the rates used to compute amortization charges for electric plant (Accounts 404 and 405). State the basis used to compute the charges and whether any changes have been made in the basis or rates used from the preceding report year.

3. Report all available information called for in section C every fifth year beginning with report year 1971, reporting annually only changes to columns (c) through (g) from the complete report of the preceding year.

Unless composite depreciation accounting for total depreciable plant is followed, list numerically in column (a) each plant subaccount, account or functional classification, as appropriate, to which a rate is applied. Identify at the bottom of section C the type of plant included in any subaccounts used.

In column (b) report all depreciable plant balances to which rates are applied showing subtotals by functional classifications and showing a composite total. Indicate at the bottom of section C the manner in which column (b) balances are obtained. If average balances, state the method of averaging used.

For columns (c), (d), and (e) report available information for each plant subaccount, account or functional classification listed in column (a). If plant mortality studies are prepared to assist in estimating average service lives, show in column (f) the type mortality curve selected as most appropriate for the account and in column (g), if available, the weighted average remaining life of surviving plant.

If composite depreciation accounting is used, report available information called for in columns (b) through (g) on this basis.

4. If provisions for depreciation were made during the year in addition to depreciation provided by application of reported rates, state at the bottom of section C the amounts and nature of the provisions and the plant items to which related.

	A. Summary o	of Deprec	iation	and	Amortization Charge	es	
Line No.	Functional Classification (a)	E)	reciatio kpense ount 40 <i>(b)</i>		Amortization of Limited-Term Electric Plant (Acct. 404) <i>(c)</i>	Amortization of Other Electric Plant (Acct. 405) (d)	Total (e)
1	Intangible Plant				736 637		
2	Steam Production Plant	21	585	975			
3	Nuclear Production Plant						
4	Hydraulic Production Plant-Conventional						
5	Hydraulic Production Plant—Pumped Storage						
6	Other Production Plant		965	135			
7	Transmission Plant	3	292	432			
8	Distribution Plant	13	147	983			
9	General Plant	2	356	996			
10	Common Plant-Electric						
11	TOTAL	41	348	521	736 637		
	В.	Basis for	Amo	tizat	ion Charges		

A twenty percent (20%) rate is used to compute the amortization charges to Account 404. The basis used to compute these charges consists solely of computer software which had an ending balance of \$7 676 552 and a mean balance of \$3 683 185.

Name of Respondent	This Report Is:	Date of Report	Year of Report
Tampa Electric Company	(1) 🖾 An Original	(Mo, Da, Yr)	
Tampa Electric company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
PARTICULARS CONCERNING	CERTAIN INCOME DEDUCTIONS A	ND INTEREST CHARG	ES ACCOUNTS

Report the information specified below, in the order given, for the respective income deduction and interest charges accounts. Provide a subheading for each account and a total for the account. Additional columns may be added if deemed appropriate with respect to any account.

(a) *Miscellaneous Amortization* (Account 425) – Describe the nature of items included in this account, the contra account charged, the total of amortization charges for the year, and the period of amortization.

Uniform System of Accounts. Amounts of less than 5% of each account total for the year (or \$1,000, whichever is greater) may be grouped by classes within the above accounts.

(c) Interest on Debt to Associated Companies (Account 430) — For each associated company to which interest on debt was incurred during the year, indicate the amount and interest rate respectively for (a) advances on notes, (b) advances on open account, (c) notes payable, (d) accounts payable, and (e) other debt, and total interest. Explain the nature of other debt on which interest was incurred during the year.

(b) *Miscellaneous Income Deductions*—Report the nature, payee, and amount of other income deductions for the year as required by Accounts 426.1, Donations; 426.2, Life Insurance; 426.3, Penalties; 426.4, Expenditures for Certain Civic, Political and Related Activities; and 426.5, Other Deductions, of the

(d) Other Interest Expense (Account 431)—Report particulars (details) including the amount and interest rate for other interest charges incurred during the year.

Line No.	ltem (a)	Amount (b)
1	Account 426.1	
2	The Salvation Army	20 200
3	United Way of Greater Tampa	71 337
4	University of Tampa	18 000
5	Other Organizations	249 802
6	Total Account 426.1	359 319
7		
8	Account 426.2	
9	None	
10		
11	Account 426.3	
12	Tax Penalty	43 953
13		
14	Account 426.4	
15	Consultant Fees .	10 200
16	Salaries	25 919
17	Transportation Costs	13 587
18	Meals, Lodging & Other Incurred Costs	102 987
19	Total Account 426.4	152 693
20		
21	Account 426.5	
22	Other Income Deductions - Miscellaneous	2 635
23		
24	Account 430	
25	None	
26		
27	Account 431	
28	Interest Expense - Customer Deposits	1 299 575
29	Interest Expense - Notes Payable	1 261 573
30 21	Interest Expense - Commercial Paper	4 905 004
31 32	Interest Expense - Eurobank Line	132 315
32	Interest Expense - State Income Tax	19 404
34	Interest Expense - Miscellaneous Other	$\frac{17 950}{7 625 921}$
35		7 635 821
36		
37		
38		
39		
40		
41		
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Name of Respondent	This Report Is:	Date of Report	Year of Report		
	(1) 🕅 An Original	(Mo, Da, Yr)			
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>		
REGULATORY COMMISSION EXPENSES					

1. Report particulars (details) of regulatory commission expenses incurred during the current year (or incurred in previous years, if being amortized) relating to formal cases before a regulatory body, or cases in which such a body was a party.

2. In columns (b) and (c), indicate whether the expenses were assessed by a regulatory body or were otherwise incurred by the utility.

Line No.	Description (Furnish name of regulatory commission or body, the docket or case number, and a description of the case.) (a)	Assessed by Regulatory Commission (b)	Expenses of Utility (<i>c</i>)	Total Expenses to Date (d)	Deferred in Account 186 at Beginning of Year (e)
1		107	[0]	(0)	(8)
2	Continuing surveillance and review of				
3	fuel cost recovery charges of electric utilities.				
4	Docket No. 840001-EI		104 517	104 517	
5	DOCKEC NO: 840001-E1		104 517	104 517	
6	Continuing surveillance and review of				
7	conservation recovery charges of electric				
8	utilties.				
9	Docket No. 840002-PU		26 328	26 328	
10				20 020	
11	Continuing surveillance and review of				
12	cogeneration recovery charges of electric				
	utilities.				
14 15	Docket No. 830377-EU		52 925	52 925	
17	Petition of Tampa Electric Company to				
	increase it rates.				
19	Docket No. 830012-EU				313 720
-	Minor items (less than \$25,000 each)	• •	331 712	331 712	
21	Minor reads (ress chan \$25,000 each)		331 /12	331 /12	
22					
23					
24					
25					
26					
27					
28					
29 30					
30 31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42 43					
43 44					
44 45					
46	TOTAL		515 482	515 482	313 720

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•

Tampa Ele	ectric Compa		Resubmission			Dec. 31, 19.84	
			Y COMMISSION				
which are being tization. 4. The total	g amortized. List i s of columns (e),	(i), (k), and (l) must of page 223 for Act	riod of amor- w co st agree with	hich were charg punts.	n (f), (g), and (h) exp ged currently to inc (less than \$25,000) n	ome, plant, or othe	
		RED DURING YEAR		AMORTIZE	DURING YEAR		1
СН	ARGED CURRENTL	Y TO				Deferred in	
Department	Account No.	Amount	Deferred to Account 186	Contra Account	Amount	Account 186, End of Year	Line No.
(f)	(g)	(h)	(i)	(j)	(k)	(1)	<u> </u>
Electric	928	104 517					1 2 3 4 5 6 7
Electric	928	26 328					8 9 10 11 12
Electric	928	52 925					13 14 15 16
Electric	928	331 712		928	313 720		17 18 19 20 21
							22 23 24 25
							26 27 28 29
							30 31 32 33
							34 35 36 37
							38 39 40 41
							42 43 44 45
		515 482			313 720	-0-	

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Name	s of Respondent	This Report Is:		Date of Report	Year of Report	
Tan	upa Electric Company	(1) KAn Original		(Mo, Da, Yr)	94	
1 41					Dec. 31, 19 <u>84</u>	
1	Describe and show below costs	, DEVELOPMENT, AND D		Fossil-fuel steam		
	rged during the year for technological			Internal combustion	or gas turbine	
	demonstration (R, D & D) projects			Nuclear	<u> </u>	
	cluded during the year. Report also			Unconventional gen		
	ng the year for jointly-sponsored pro			Siting and heat reject		
	ardless of affiliation.) For any R, D & bondent in which there is a sharing of			vstem Planning, Engli ansmission	neering and Operation	
	arately the respondent's cost for the		141	Overhead		
-	others. (See definition of resear	_		Underground		
den	nonstration in Uniform System of Ac	counts.)	••• =	istribution		
	. Indicate in column (a) the appli	cable classification, as		vironment (other tha	•••	
sho	wn below. Classifications:	torn all .		ther (<i>Classify and ii</i> 5,000.)	nclude items in excess of	
	A. Electric R, D & D Performed Ir (1) Generation	ternally		otal Cost Incurred		
	a. Hydroelectric			ic R, D & D Performe	d Externally	
	i. Recreation, fish, and	wildlife			e Electrical Research Council	
	ii. Other hydroelectric		01	the Electric Power R	esearch Institute	
Line	Classification		Descriptio	n		
No.	(a)		(b)			
1		· · · · · · · · · · · · · · · · · · ·	107			
2	A-(4)	Lightning Location System - DOE				
3 4	B-(4)	Fuel Cell User G	roup			
5 6	B-(4)	Illuminating Eng	ineering	Research Insti	tute	
7	_ /••					
8	B-(1)	Electric Power R	esearch			
9	B (4)			6 1 1		
10	B-(4)	Florida Acid Dis	position	Study		
11 12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
24						
25						
26						
27						
28						

Name of Respondent	This Report Is:	Date of Report	Year of Report
Tampa Electric Company	(1) ⊠An Original (2) □A Resubmission	(Mo, Da, Yr)	Dec. 31, 19 <u>84</u>
RESEARCH, DEVEL	OPMENT, AND DEMONSTRATION	ACTIVITIES (Continued)

- (2) Research Support to Edison Electric Institute
- (3) Research Support to Nuclear Power Groups
- (4) Research Support to Others (Classify)
- (5) Total Cost Incurred

3. Include in column (c) all R, D & D items performed internally and in column (d) those items performed outside the company costing \$5,000 or more, briefly describing the specific area of R, D & D (such as safety, corrosion control, pollution, automation, measurement, insulation, type of appliance, etc.). Group items under \$5,000 by classifications and indicate the number of items grouped. Under Other, (A.(6) and B.(4)) classify items by type of R, D & D activity.

4. Show in column (e) the account number charged with ex-

penses during the year or the account to which amounts were capitalized during the year, listing Account 107, *Construction Work in Progress*, first. Show in column (f) the amounts related to the account charged in column (e).

5. Show in column (g) the total unamortized accumulation of costs of projects. This total must equal the balance in Account 188, *Research, Development, and Demonstration Expenditures,* outstanding at the end of the year.

6. If costs have not been segregated for R, D & D activities or projects, submit estimates for columns (c), (d), and (f) with such amounts identified by "Est."

7. Report separately research and related testing facilities operated by the respondent.

Costs incurred internally	Costs Incurred Externally	AMOUNTS CHA	RGED IN CURRENT YEAR	Unamortized	ΙL
Current Year (c)	Current Year (d)	Account <i>(e)</i>	Amount (f)	Accumulation (g)	
966		583	997	0	
	1 196	9 30	1 196	0	
	1 641	93 0	1 641		
	2 142 132	9 30	2 142 268	0	
43 402	77 639	506	113 099	35 218	
<u>44 368</u>	2 222 608		2 259 201	<u>35 218</u>	
1. A.					:

Name		Report Is:		Date of I	· 1	Year of Report
Tar	Tampa Electric Company (1) X An Original (2) A Resubmission		(Mo, Da, Yr)		Yr)	0 0 01
		and the second	Dec. 31, 19 <u>84</u>			
		BUTION OF SALAR				
yea to (Report below the distribution of total salaries an r. Segregate amounts originally charged to cle <i>Jtility Departments, Construction, Plant Remo</i> <i>counts,</i> and enter such amounts in the appro-	earing accounts wag wals, and Other prov	es origin	ally charged	to clearing acco	regation of salaries and punts, a method of ap- esults may be used.
Line No.	Classification			t Payroll ribution	Allocation of Payroll Charged Clearing Accoun	1000
	(a)			(b)	(c)	(d)
1	Electric					
2	Operation	· · · · · · · · · · · · · · · · · · ·				
3	Production			403 709		
4	Transmission			204 795		
5	Distribution			379 112		
6	Customer Accounts			160 311		
7	Customer Service and Informational		3	337 792		
8	Sales			25 248		
9	Administrative and General			463 917		
10	TOTAL Operation (Enter Total of	lines 3 thru 9)	43	<u>974 884</u>		
11	Maintenance	·				
12	Production		17	750 727		
13	Transmission			760 119		
14	Distribution			195 196		
15	Administrative and General			815 991		
16	TOTAL Maintenance (Enter Total of	of lines 12 thru 15)	23	522 033		
17	Total Operation and Maintenance					
18	Production (Enter Total of lines 3 and			154 436		
19	Transmission (Enter Total of lines 4 and			964_914		
20	Distribution (Enter Total of lines 5 an			574 308		
21	Customer Accounts (Transcribe from I	the second se	7	160 311		
22	Customer Service and Informational (7	ranscribe from line 7)	3	337 792		
23	Sales (Transcribe from line 8)	1	1.5	25 248		
24	Administrative and General (Enter Tot			<u>279 908</u> 496 917		
25	TOTAL Operation and Maintenance	(Total of knes 18 thru 24)	6/	496 917	4 304 12	<u>26 71 801 043</u>
26 27	Gas Operation					
28	Production—Manufactured Gas					
29	Production-Natural Gas (Including Ex	(pl and Dev.)				
30	Other Gas Supply					·····
31	Storage, LNG Terminaling and Process	sing				
32	Transmission					
33	Distribution					
34	Customer Accounts	•				
35	Customer Service and Informational					
36	Sales					
37	Administrative and General					
38	TOTAL Operation (Enter Total of Ii	ines 28 thru 37)				
39	Maintenance					
40	Production-Manufactured Gas					
41	Production-Natural Gas					
42	Other Gas Supply					
43	Storage, LNG Terminaling and Process	sing				
44	Transmission					
45	Distribution					
46	Administrative and General					
47	TOTAL Maintenance (Enter Total o	f lines 40 thru 46)	1			

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	pa Electric Company	(1) An Original		(Mo, Da, Yr)				
		(2) A Resubmis				31, 19 <u>.84</u>		
			ING PLANT STA					
			enerating Units		Wost Efficient			
1.	Report only the most efficient gene			rt annual system	beat rate for	total conventio		
ceed	10 in number) which were operated	at annual capacity	fac- steam-pow	ver generation and	corresponding r	net generation (
tors	of 50 percent or higher. List only unit le boiler serving one turbine-generato	type installations, r. It is not necessa	i.e., 11). rv.to 4. Comi	oute all heat rates	on this page and	l also on pages d		
repo	ort single unit plants on this page. densing or automatic extraction-type	Do not include	non- and 404 on	the basis of total f	uel burned, inclu	ding burner light		
for (processing steam and electric power		ated and bankin	ng tuel.				
2.	Annual Unit Capacity Factor =	-						
	Net Generation							
Unit	KW. Capacity (as included in plant t	otal — line 5, p. 402	2) × 8,760 hours					
T			1		ſ			
			MW (Generator Rating			Kind		
Line No.	Plant Name	Unit No.	at Maximum	Btu Per Net MWh	Net Generation Thousand MWh			
	(valite	140.	Hydrogen Pressure)			¹ Fuel		
1	(a) Gannon	(b)	(c)	(d)	(e)	(f)		
2	Big Bend	3-6 1-3	1 020 1 337	10 211 000 10 139 000	4 430 925 7 276 871			
3	-				/ 2/0 0/1	Cour		
4								
5								
6								
7 8								
9								
10								
		Total	System Steam Pla	nte				
			2 839		12 405 660			
11 1	***************************************			TO 202 000	12 405 009			
11			2 0 3 9					
11	NOTE: Information is on	ly available	for the uni	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni restriction	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni restriction	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni restriction	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni restriction	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni restriction	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni restriction	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni restriction	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni restriction	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni restriction	t combinatio				
11	NOTE: Information is on to fuel consumpti	ly available on measuring	for the uni restriction	t combinatio				

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lame	of Respondent	This Report Is:		Date of	•		Year of Report
		(1) 🖾 An Original		(Mo, Da	i, Yr)		84
Tam	pa Electric Company	(2) A Resubmission					Dec. 31, 19 <u>84</u>
	DIST	RIBUTION OF SALARIES A	ND WA	GES (Con	tinued)		
			Direc	t Payroll		tion of	-
.ine	Classificati	ion	Distribution		Payroll Charged for Clearing Accounts		
No.					Clearing	Accoun	
	(a)			<u>(b)</u>	(c)	(d)
	Gas (Contir	nued)					<u> </u>
48	Total Operation and Maintenance					1	
49	Production-Manufactured Gas /	Enter Total of lines 28 and 40)					
50	Production-Natural Gas (Includi	ng Expl. and Dev.) (Total					
	of lines 29 and 41)						
51	Other Gas Supply (Enter Total o						
52	Storage, LNG Terminaling and P	rocessing (Total of lines					
	31 and 43)			/	1		
53	Transmission (Enter Total of line						
54	Distribution (Enter Total of lines	33 and 45)					
55	Customer Accounts (Transcribe)			/			
56	Customer Service and Informatic	onal (Transcribe from		/			
	line 35)						
57	Sales (Transcribe from line 36)						
58	Administrative and General (Ent						
59	TOTAL Operation and Maint.						
60	Other Utility De	partments					
61	Operation and Maintenance						
62	TOTAL All Utility Dept. (Tot		67	496 917	4 30	04 12	6 71 801 04
63	Utility P						
64	Construction (By Utility Department	nts)					
65	Electric Plant		23	070 555	2 8	78 08	25 948 63
66	Gas Plant						
67	Other	/					
68	TOTAL Construction (Enter		23	070 555	2 8	78 08	25 948 6
69	Plant Removal (By Utility Departm	ent)					
70	Electric Plant		L	989 718	1	55 68	1 145 40
71	Gas Plant						
72	Other						
73	TOTAL Plant Removal (Enter	r Total þf lines 70 thru 72)		989 718		55 68	1 145 4
74	Other Accounts (Specify):						
75	Non-Utility Accounts						47 9
76	Accounts Receivable and	Deferred Accounts					1 928 8
77							
78		/					
79		,					
80	/						
81							
82							
83							
84	/						
85	/						
86							
87							
88							
89	,						
90							
91							
92							
93							
94							
95	TOTAL Other Accounts		1	962 708	3	14 08	34 1 976 7
35	TOTAL SALARIES AND WAGES			519 898			

Name	e of Respondent	This Report Is:			Date of Report	Year o	f Report		•
		(1) 🖾 An Origir	nal		(Mo, Da, Yr)				
Tam	pa Electric Company	(2) A Resubr	nission			Dec. 3	1, 19 <u>84</u>		
		ELECTR	IC ENE	RGY	ACCOUNT				
	Report below the information called	I for concern	ing the o	dispos	ition of electric energy generat	ed, purchas	ed, and	inter	r-
c	hanged during the year.								
Line	Item	Megawa	tt Hours	Line	Item		Megaw	vatt H	our
No.	(a)	(b	1	No.	(a)			(b)	
1	SOURCES OF ENERGY			20	DISPOSITION OF ENER	RGY			
2	Generation (Excluding Station Use):			21	Sales to Ultimate Consumers	(Including			
3	Steam	12 40	5 669		Interdepartmental Sales)		11 3	330	63
4	Nuclear			22	Sales for Resale				
5	Hydro-Conventional			23	Energy Furnished Without Ch	narge			
6	Hydro-Pumped Storage			24	Energy Used by the Company	1			
7	Other Gas Turbine	2	0 709		(Excluding Station Use):				
8	Less Energy for Pumping			25	Electric Department Only			22	51
9	Net Generation (Enter Total	/		26	Energy Losses:				
	of lines 3 thru 8)	12 42	6 378	27	Transmission and Conversi	on Losses			
10	Purchases	10	3 281	28	Distribution Losses				
11	Interchanges:			29	Unaccounted for Losses				
12	In (gross)	4 53	1 605	30	TOTAL Energy Losses			514	95
13	Out (gross)		3 163	31	Energy Losses as Percent of	of Total			
14	Net Interchanges (Lines 12 and 1.	3) (66	1 558)		on Line 194.3				
15	Transmission for/by Others (Wheeling	g)		32	TOTAL (Enter Total of	lines 21,			
16	ReceivedM	Wh			22, 23, 25, and 30)		11 8	868	10
17	DeliveredM	Wh 🔛							
18	Net Transmission (Lines 16 and 1	17)							
19	TOTAL (Enter Total of								
	lines 9, 10 , 14, and 18)	11 86	8 101						
		MONTH	LY PEA	KS A	ND OUTPUT				

1. Report below the information called for pertaining to simultaneous peaks established monthly (in megawatts) and monthly output (in megawatt-hours) for the combined sources of electric energy of respondent.

2. Report in column (b) the respondent's maximum MW load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system. Show monthly peak *including* such emergency deliveries in a footnote and briefly explain the nature of the emergency. There may be cases of commingling of purchases and exchanges and "wheeling," also of direct deliveries by the supplier to customers of the reporting utility wherein segregation of MW demand for determination of peaks as specified by this report may be unavailable. In these cases, report peaks which include these intermingled transactions. Furnish an explanatory note which indicates, among other things, the relative significance of the deviation from basis otherwise applicable. If the individual MW amounts of such totals are needed for billing under separate rate schedules and are estimated, give the amount and basis of estimate.

3. State type of monthly peak reading (instantaneous 15, 30, or 60 minutes integrated).

4. Monthly output is the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year must agree with line 19 above.

5. If the respondent has two or more power systems not physically connected, furnish the information called for below for each system.

	Name of System:						
Lina			. N	NONTHLY PE	AK (Dayligh)	Savings)	Monthly Output (MWh)
Line No.	Month	Megawatts	Day of Week	Day of Month	Hour	Type of Reading	(See Instr. 4)
	(a) ·	(b)	(c)	(d)	(e)	(f)	(g)
33	January	2101	Sat	21	11:00 a.m.	60 Min	1 037 937
34	February	2172	Tue	7	8:00 a.m.	60 Min	882 410
35	March	2069	Fri	2	8:00 a.m.	60 Min	917 323
36	April	1695	Mon	30	6:00 a.m.	60 Min	871 050
37	May	2005	Mon	7	5:00 p.m.	60 Min	1 011 780
38	June	2039	Thur	21	7:00 p.m.	60 Min	1 046 440
39	July	2103	Mon	9	5:00 p.m.	60 Min	1 072 255
40	August	2099	Wed	15	6:00 p.m.	60 Min	1 147 492
41	September	2090	Tue	4	6:00 p.m.	60 Min	1 055 495
42	October	1939	Mon	29	7:00 p.m.	60 Min	1 013 028
43	November	1808	Wed	14	8:00 a.m.	60 Min	910 114
44	December	2045	Fri	7	8:00 a.m.	60 Min	902 777
45	TOTAL						11 868 101

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Nam	Name of Respondent This Report Is:		: Date of Repo			ort Year of Report		
Та	mpa Electric Company	(1) 🕅 An Origin			(Mo, Da, Yr)			. 1
		(2) A Resubr					Dec. 31, 19_	34
	STEAM-ELEC	TRIC GENER	RATING PL	ANT STATIS	STICS (Large	e Plants)		
2. 25,0 of 1(3. 4. spec	Report data for Plant in Service only. Large plants are steam plants with installed cap 00 Kw or more. Report on this page gas-turbine an 0,000 Kw or more, and nuclear plants. Indicate by a footnote any plant leased or operat If net peak demand for 60 minutes is not available ifying period. If any employees attend more than one plant, repo	d internal combust ed as a joint facilit , give data which is	rating) of tion plants g ty. 4 available, s	as and the quanti 7. Quantities of f 1) must be consist hown on line 21.	and purchased ty of fuel burned fuel burned (line stent with charge one fuel is burned	on a therm basis, d converted to M 38) and average o	, report the Btu cf. cost per unit of fu counts 501 and 5	iel burned (line 147 (line 42) as
Line No.	item (a)		Plant Name	Hookers	s Point	Plant Name Gannon		
1	Kind of Plant (Steam, Internal Comb	ustion, Gas		10/			107	
	Turbine or Nuclear)			Steam			Steam	
2	Type of Plant Construction (Convent Outdoor Boiler, Full Outdoor, Etc.)		Cc	nventiona		Outó	loor Boil	er
3	Year Originally Constructed				1948			1957
4	Year Last Unit was Installed				1948			1957
5	Total Installed Capacity (Maximum C	enerator			1999			<u></u>
	Name Plate Ratings in MW)				232.6		1	270.38
6	Net Peak Demand on Plant-MW (60	minutes)			202			1 140
7	Plant Hours Connected to Load				8 760			8 760
8	Net Continuous Plant Capability (Me							
9	When Not Limited by Condenser				206			1 099
10	When Limited by Condenser Wate	r	Not no	ormally li		Not nor	mally li	
$\frac{11}{12}$	Average Number of Employees	161.0	110 231 917 000			<u> </u>		
12 13	Net Generation, Exclusive of Plant U Cost of Plant:	se – KWh		231 9	<u>, 1 000</u>		4 821 5	14 000
14	Land and Land Rights			<u></u> /	137 471		<u></u> 2	49 953
15	Structures and Improvements			and the state of t	374 487			93 425
16			·		798 276			29 780
17	Total Cost			and the second	510 234			73 158
18	Cost per KW of Installed Capac	ity (Line 5)			200.39	*149.38		
19	Production Expenses:							
20	Operation Supervision and Engine	ering	244 570			782 898		
21	Fuel			16 1	32 038	132 833 433		
22	Coolants and Water (Nuclear Plant	s Only)		<u>.</u>	-			
23	Steam Expenses			9	93 874		18	98 758
24 25	Steam From Other Sources							
26	Steam Transferred (Cr.) Electric Expenses				526 527	1 126		36 966
27	Misc. Steam (or Nuclear) Power E	xpenses			762 887			02 286
28	Rents				8 644			50 179
29	Maintenance Supervision and Engi	neering]	26 957		the second s	65 430
30	Maintenance of Structures				246 935		1 1	73 978
31	Maintenance of Boiler (or Reactor) Plant			081 232			06 922
32	Maintenance of Electric Plant				013 098			57 139
33	Maint. of Misc. Steam (or Nuclear	Plant			80 091			38 144
34 35	Total Production Expenses Expenses per Net KWh Cer	+ -		21 2	216 853		153 3	46 133 3.18
36	Expenses per Net KWh Cer Fuel: Kind (Coal, Gas, Oil, or Nuclea			Oil 6	9.15	Copl	Oil 6	3.10
37	Unit: (Coal-tons of 2,000 lb.)(Oil	the second s		011 0		Coal	UTT 0	
	42 gals.) (Gas-Mcf) (Nuclear-ind	1						
38	Quantity (Units) of Fuel Burned			541 153		1834 679	729 091	
39	Avg. Heat Cont. of Fuel Burned (Btu per gal. of oil, or per Mcf of gas) (Give			151 933		12 330	149 600	
40	Average Cost of Fuel per Unit, as l			TOT 923		12 330	149 000	
~	f.o.b. Plant During Year	Jenvereu		28.92		60.57	28.81	1 m 1
41	Average Cost of Fuel per Unit Bur	ned		29.81		61.27	28.01	
	Avg. Cost of Fuel Burned per Milli			467.16		248.46	445.80	
42	Avg. Cost of Fuel Burned per with	011010						
42 43	Avg. Cost of Fuel Burned per KV					2.537	5.229	

Note on p. 403A.

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 🖾 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
STEAM-ELECTRIC	GENERATING PLANT STATISTICS	(Large Plants) (Continue	d)

plant. However, if a gas-turbine unit functions in a combined cycle operation with a conventional steam unit, include the gas-turbine with the steam plant. 12. If a nuclear power generating plant, briefly explain by footnote (a) accounting method for cost of power generated including any excess costs attributed to research and development; (b) types of cost units used for the various components of fuel cost; and (c) any other informative data concerning plant type, fuel used, fuel enrichment by type and quantity for the report period, and other physical and operating characteristics of plant.

Items under Cost of Plant are based on U.S. of A. accounts.Production expenses do not include Purchased Power, System Control and Load Dispatching, and Other Expenses classified as Other Power Supply Expenses.
 For IC and GT plants, report Operating Expenses, Account Nos. 548 and 549 on line 26 "Electric Expenses," and Maintenance Account Nos. 553 and 554 on line 32 "Maintenance of Electric Plant." Indicate plants designed for peak load service. Designate automatically operated plants.

11. For a plant equipped with combinations of fossil fuel steam, nuclear steam, hydro, internal combustion or gas-turbine equipment, report each as a separate

Plant Name_Gannon(d)			Plant Name <u>B</u>	ig Bend (e)	· · · · · · · · · · · · · · · · · · ·	Plant Name B	ig Bend (f)		Line No.
Combustio	n Turk	oine		Steam		Combi	ustion Tur	bine	1
Full O	utdooi	c	Out	door Boile	er	Fu	ll Outdoor	<u>-</u>	2
,		1969			1970	1		1969	3
		1969			1976		· · · · · ·	1974	
									5
		18			1 336.5	. 175.			<u> </u>
• • • • • • • • • • • • • • • • • • •		14 120			1 173			144	
		120	*****		8 760	660			7
·····	*********	14	<u></u>	<u></u>	<u></u> 1 130		<u></u>	144	9
Not normall	v lim		Not no	ormally lin		Not r	normally 1		10
	1	1		<u> </u>	365	4			11
		885 000		7 352	2 238 000*				12
									13
					5 753 346			834 366	14
. <u></u>		75 362			5 553 839		the second s	483 404	15
,		732 425			9 542 605			566 512	16
	1	807 787		360	849 790	19 884 282			17
		100.43			270.00			113.30	18
			******		070 605			<u></u>	19
		- 124 305	······	1.40	978 685 929 988			100 142	20 21
		124 305		<u>_</u>	9 929 988		2	196 143	22
		_		-	 1 842 819				23
		-			-			_	24
	<u></u>	_						_	25
		2 299			1 126 521			12 893	26
		22 392			2 277 834			24 932	27
		-			79 481			-	28
		-			531 494			-	29
<u> </u>		672			L 192 666			17 392	30
		-			<u>9 811 031</u>			-	31 32
		54 001 2 562			3 <u>356 380</u> 664 179			830 976 10 070	
		206 231		17	004 179 L 791 078			092 406	
		23.30		± /	2.34			15.60	
Oil	2			Coal			Oil 2		36
									37
	3 174			3223 292			61 243		38
13	3 294			11 563			138 327		39
					· · · · · · · · · · · · · · · · · · ·		24 10		40
	34.52			46.23	·		34.19		41
	39.32			46.51			35.85 617.09		42
	76.95 4.102			<u>201.13</u> 2.039			11.076		43
	0 832			10 139			17 948		44

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*Includes 75 367 000 of test energy from Big Bend Unit Four.

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	(1) 🖾 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
STEAM-ELECTRIC	GENERATING PLANT STATISTICS	(Large Plants) (Continue	d)

Notes to p. 402:

*The total cost of plant for Gannon Steam (line 17c) and the cost per KW of installed capacity for Gannon Steam (line 18c) excludes \$92,638,659 of Gannon Steam plant in-service owned by the Gannon Trust. The total cost of plant (line 17c) and the cost per KWH of installed capacity (line 18c) for Gannon Steam including assets owned by the Gannon Trust are \$282,411,817 and \$222.30, respectively.

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 🖾 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19.84

CHANGES MADE OR SCHEDULED TO BE MADE IN GENERATING PLANT CAPACITIES Give below the information called for concerning changes in electric generating plant capacities during the year.

A. Generating Plants or Units Dismantled, Removed from Service, Sold, or Leased to Others During Year
1. State in column (b) whether dismantled, removed from service, sold, or leased to another. Plants removed from service include those not maintained for regular or emergency service.
2. In column (f), give date dismantled, removed from service, sold, or leased to another. Designate complete plants as such.

			Installed	Capacity (In me	gawatts)			
Line No.	Name of Plant	Disposition	Hydro	Steam	(Other)	Date	If Sold or Leased to Another, Give Name and Address of Purchaser or Lessee	
	(a)	(6)	(c)	(d)	(e)	(f)	(g)	
1 2	N/A							
3								
4								
5								
6								
7							1	

Line	Name of Plant	Character of Modification	Installed Plant Capacity	Estimated Dates of Construction	
No.	(a)	(b)	After Modification (In megawatts) (c)	Start (d)	Completion (e)
8	Gannon 2	Oil to coal conversion	108 (Net)	3/85	6/85*
9 10	Gannon 1	Oil to coal conversion	103 (Net)	6/85	9/85*
11 12 13					
12 13 14	*Designates in se	rvice dates for commercial ope	ration.		

	Plant Name and Location	Туре (Hydro, Pumped Storege,		l Capacity gawatts)	Estimated Dates of Construction	
Line No.		Steam, Internal Combust- ion, Gas-Turbine, Nuclear, etc.) (b)	Initial (c)	Ultimate (d)	Start	Completion (f)
15						
16					- -	
17						
18						
19						
20						
21						

Linë No.		Туре		Size of Unit	Estimated Dates of Construction	
	Plant Name and Location	(Hydro, Pumped Storage, Steam, Internal Combust- ion, Gas-Turbine, Nuclear, etc.) (b)	Unit No.	(In megawatts)	Start (e)	Completion
22 23	Big Bend 4 *	Steam	4	427 (Net)	11/81	2/85
24 25 26 27 28	*Placed in service February	25, 1985.				

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Name of Respondent	This Report Is:	Date of Report	Year of Report
Tampa Electric Company	(1) 🖾 An Original	(Mo, Da, Yr)	
	(2) A Resubmission		Dec. 31, 19 <u>84</u>
	STEAM-ELECTRIC GENERA	TING PLANTS	

1. Include on this page steam-electric plants of 25,000 Kw the respondent is not the sole owner. If such property is leased from another company give name of lessor, date and term of

Name of Respondent	This Report is:	Date of Report	Year of Report
	(1) 🖾 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) 🔲 A Resubmission		Dec. 31, 19 <u>84</u>
INTERNAL-COMBU	STION ENGINE AND GAS-TURBIN	E GENERATING PLAN	TS

1. Include on this page internal-combustion engine and gasturbine plants of 10,000 kilowatts and more.

2. Report the information called for concerning plants and equipment at end of year. Show associated prime movers and generators on the same line.

3. Exclude from this page, plant, the book cost of which is included in Account 121, *Nonutility Property*.

4. Designate any plants or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and term of lease,

and annual rent. For any generating plant other than a leased plant, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) as to such matters as percent of ownership by respondent, name of co-owner, basis of sharing output, expenses, or revenues, and how expenses and/or revenues are accounted for and accounts affected. Specify if lessor, co-owner, or other party is an associated company.

			(In column (e), indicate b indicate basic cyc	Prime Movers asic cycle for ga de for internal-co	s-turbine as	open or closed; 2 or 4)
Line Name of Plant No.		Location of Plant	Interal-Combustion or Gas-Turbine	Year Installed	Cycle	Belted or Direct Connected
	(a)	(b)	(c)	(d)	(e)	(f)
1	Gannon	Tampa, Florida	Gas Turbine	1969	Open	Direct*
2	Big Bend GT-1	Tampa, Florida	Gas Turbine	1969	Open	Direct*
3	Big Bend GT-2	Tampa, Florida	Gas Turbine	1974	Open	Direct*
4	Big Bend GT-3	Tampa, Florida	Gas Turbine	1974	Open	Direct*
5					· ·	
6						
7	*Speed reducing gea	ŧ·				
8						
9						
10						
11						
12						
13						
14 15						
16						
17						
18						
19						
20	· ·					
21						
22						
23						
24						
25						
26						
27						
28						
29						
30	1					
31	1					
32						
33						
34						

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 🕅 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19.84
INTERNAL-COMBUSTIC	ON ENGINE AND GAS TURBINE GE	NERATING PLANTS (C	ontinued)

5. Designate any plant or portion thereof leased to another company and give name of lessee, date and term of lease and annual rent, and how determined. Specify whether lessee is an associated company.

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6. Designate any plant or equipment owned, not operated, and not leased to another company. If such plant or equipment was not operated within the past year, explain whether it has been retired in the books of account or what disposition of the plant or equipment and its book cost are contemplated.

Prime Movers (Continued)			Generato	rs			Total Installed	
Rated Hp of Unit	Year Installed	Voltage	Phase	Frequency or d.c.	Name Plate Rating of Unit (In megawatts)	Number of Units in Plant	Generating Capacity (Name plate ratings) (In megawatts)	
(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)	÷
23 190 23 190 105 563 105 563	1969 1974 1974	13 800 13 800 13 800 13 800	3 Ø 3 Ø 3 Ø	60 Cyc 60 Cyc 60 Cyc 60 Cyc	18.000 18.000 78.750 78.750		18.000 18.000 78.750 78.750	
		•						

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Name of Respondent	This Report 1s:	Date of Report	Year of Report
Tampa Electric Company	(1) 🖾 An Original	(Mo, Da, Yr)	04
Tampa Electric company	(2) A Resubmission		Dec. 31, 19
	TRANSMISSION LINE STATIST	ICS	

1. Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.

2. Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.

3. Report data by individual lines for all voltages if so required by a State commission.

4. Exclude from this page any transmission lines for which plant costs are included in Account 121, *Nonutility Property*.

5. Indicate whether the type of supporting structure reported in column (e) is: (1) single pole, wood, or steel; (2) H-frame, wood, or steel poles; (3) tower; or (4) underground construction.

If a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the remainder of the line.

6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line	DESIG		(Indicate whe	TAGE ere other than 3 phase)	Type of Supporting	(In the case o	Pole Miles) f underground circuit miles)	Number of
No.	From	То	Operating	Designed	Structure	On Structures of Line Designated	On Structures of Another Line	Circuits
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
71	Big Bend Sta	BB Sub Gen Lds	230000		STDC	1.75	.63	3
2	Gannon Sta	Gan Gen Leads	230000		SSPSC	.29		1
3	Gannon Sta	Gan Gen Leads	230000		SDPSC	2.22		3
4	BB Peak Uts	Big Bend Sub	2 30000		WSPSC	.60	1	1
5	Gannon Sub	Sheldon Rd Sub	230000		STDC	14.85		2
6	Gannon Sub	Sheldon Rd Sub	230000		WDPSC	23.62		1
	Big Bend Sub	State Rd 60 Su			STDC	9.37	6.67	2
	Big Bend Sub	State Rd 60 Su	230000		WDPSC	.05		1
9	Big Bend Sub	Ohio Sub	230000		STDC		2.36	2
	Big Bend Sub	Ohio Sub	230000		WDPSC	9.05		1
	Big Bend Sub	Ohio Sub	230000		SSPSC	10.74		1
12	Gannon Sub	Pebbledale	230000		WDPSC	30.36		1
13	Gannon Sub	Pebbledale	230000		STDC	2.07		2
14	Gannon Sub	Pebbledale	230000		WSPSC	1.28		1
15	Gannon Sub	Pebbledale	230000		STDC		5.06	2
16	Gannon Sub	Pebbledale	230000		WDPSC	44.45		1
17	Gannon Sub	River Sub	230000		STDC	.41		2
18	Gannon Sub	River Sub	230000		WDPSC	14.55		1
		Mines Sub	230000		STDC	2.38		2
	Big Bend Sub	Mines Sub	230000		WDPSC	19.20		1
	Big Bend Sub	FPL Tie	230000		STDC		.20	2
	Big Bend Sub	FPL Tie	230000		ADPSC	3.12		1
1	Big Bend Sub	FPL Tie	230000		WDPSC	10.06		1
	Big Bend Sub	River Sub	230000		STDC	2.36	7.87	2
	Big Bend Sub	River Sub	230000		SSPSC	4.29		1
	Big Bend Sub	River Sub	230000		WDPSC	7.07		1
	Sheldon Rd Sub		230000		WDPSC	5.16		1
	Sheldon Rd Sub		230000		WDPSC	5.11		1
	Big Bend Sub	FPL Tie	230000		ADPSC	13.64		1
		FPL Tie	230000		STDC	2.25		2
	-	FPL Tie	230000		WDPSC	.90		1
		Sheldon Rd	230000		SSPSC	9.89		1
	-	Big Bend Sta	230000		SSPSC	.48		1
35	Big Bend Sub	Big Bend Sta	230000		SSPSC	.99		1
36					TOTAL			
		EVISED 12-811	D	age 422		· · · · · · · · · · · · · · · · · · ·		

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Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 🛛 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
Т	RANSMISSION LINE STATISTICS (C	Continued)	

7. Do not report the same transmission line structure twice. Report lower voltage lines and higher voltage lines as one line. Designate in a footnote if you do not include lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g).

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.

9. Designate any transmission line leased to another company and give name of lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.

10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

Size of		COST OF LINE Include in column (j) land, land rights, and clearing right-of-way)			EXPENSES, EXCEPT DEPRECIATION AND TAXES				
Conductor and Material (i)	Land (j)	Construction and Other Costs (k)	Total Cost (//	Operation Expenses (m)	Maintenance Expenses (n)	Rents	Total Expenses (p)	No.	
1590 AAC	<i>יווי</i>	167		()///	1	10,7		1 1	
1272 AAC							-	2	
1590 s 12	72 AAC							3	
1590 AAC								4	
1590 ACSR								5	
1590 ACSR								6	
1590 ACSR								7	
954 AAC								8	
1590 ACSR							1	9	
1590 ACSR	& 954 AAC							10	
2800 ACAR								11	
954 ACSR								12	
954 ACSR/	AW							13	
954 ACSR							1	14	
954 ACSR/	AW							15	
1590 & 95	4 ACSR, ACS	R/AW						16	
1590 ACSR								17	
954 ACS &	ACC, 1590	ACSR, 795 A	AC					18	
1590 ACSR								19	
1590 ACSR	1				1			20	
1590 & 95	4 ACSR							21	
2/795 ACS	R							22	
954 ACSR		· ·						23	
1590 ACSR								24	
1590 ACSR	[25	
1590 & 95								26	
1590 ACSR								27	
1590 ACSR	•							28	
2/795 ACS								29	
1590 ACSR	1							30	
1590 ACSR	1							31	
2800 ACSR	1							32	
954 AAC	· ·							34	
								35	
								30	

FERC FORM NO. 1 (REVISED 12-81)

Page 423

Name of Respondent	This Report 1s:	Date of Report	Year of Report
Tampa Electric Company	(1) 🖾 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>84</u>
	TRANSMISSION LINE STATIST	ICS	

1. Report information concerning transmission lines, cost of lines, and expenses for year. List each transmission line having nominal voltage of 132 kilovolts or greater. Report transmission lines below these voltages in group totals only for each voltage.

2. Transmission lines include all lines covered by the definition of transmission system plant as given in the Uniform System of Accounts. Do not report substation costs and expenses on this page.

3. Report data by individual lines for all voltages if so required by a State commission.

4. Exclude from this page any transmission lines for which plant costs are included in Account 121, *Nonutility Property*.

5. Indicate whether the type of supporting structure reported in column (e) is: (1) single pole, wood, or steel; (2) H-frame, wood, or steel poles; (3) tower; or (4) underground construction. If a transmission line has more than one type of supporting structure, indicate the mileage of each type of construction by the use of brackets and extra lines. Minor portions of a transmission line of a different type of construction need not be distinguished from the remainder of the line.

6. Report in columns (f) and (g) the total pole miles of each transmission line. Show in column (f) the pole miles of line on structures the cost of which is reported for the line designated; conversely, show in column (g) the pole miles of line on structures the cost of which is reported for another line. Report pole miles of line on leased or partly owned structures in column (g). In a footnote, explain the basis of such occupancy and state whether expenses with respect to such structures are included in the expenses reported for the line designated.

Line	DESIG	NATION	(Indicate whe	TAGE are other than 3 phase)	Type of Supporting	(In the case o	Pole Miles) f underground circuit miles)	Number of
No.	From	То	Operating	Designed	Structure	On Structures of Line Designated	On Structures of Another Line	Circuits
	(a)	(6)	(c)	(d)	(e)	(f)	(g)	(h)
	Mines Sub	Pebbledale Sub	230000		WDPSC	22.91		1
- 1		Pebbledale Sub	230000		WSPSC	.85		1
- 1		FPC Tie	230000		WDPSC	2.75		1
		FPC Tie	230000		WDPSC	27.71		1
5	Pebbledale	Ariana	230000		WDPSC	2.32	1 (1
6	Pebbledale	Ariana	230000		STDC	2.99		1
7	Pebbledale	Ariana	230000		WDPSC	18.42		1
8	Gannon Sta	Gan Sub Gen Ld	138000		WDPSC	2.55		3
9	Gannon Sub	Juneau Sub	138000		WSPSC	14.84		1
10	Gannon Sub	Juneau Sub	138000		WDPSC	1.73		1
11	Ohio Sub	Juneau Sub	138000		WSPSC	4.48		1
12	Gannon Sub	Hkrs Pt Sub	138000		WSPSC	1.82		1
13	Gannon Sub	Hkrs Pt Sub	138000		SSPDC	.44		2
	Gannon Sub	Hkrs Pt Sub	138000		WSPDC	1.21		2
15	Ohio Sub	Clearview Sub	138000		WSPSC	1.97		1
	Ohio Sub	Clearview Sub	138000		Undrgrnd*	.29		1
	Ohio Sub	Himes Sub	138000		WSPSC	8.39		1
18	Ohio Sub	Clearview Sub	138000		WSPSC	1.86		1
19	Gannon	Juneau Sub	138000		WSPSC	12.38		1
20	Gannon	Juneau Sub	138000		SSPDC		.44	2
	Gannon	Juneau Sub	138000		WSPDC		.79	2
	Various	Various	69000		SPSC	673.42		Var
	Various	Various	69000		SPDC	1.59	4.05	Var
	Various	Various	69000		DPSC	21.45		Var
25	Various	Various	69000		DPDC	1.64	1.45	Var
	Various	Various	69000		Undrgrnd*	7.42		Var
27								
	Legend							
		wer Double Cir						
		n Double Pole,		cuit				
		le, Double Cir						
		ngle Pole, Sin						
		ble Pole, Sing						
	WSPSC =Wood Si	ngle Pole, Sing	le Circuit	:				
35						1		
36	FORM NO 1 (R		>.	age 422 A	TOTAL	1 087.99	29.52	

FERC FORM NO. 1 (REVISED 12-81)

Name of Respondent	This Report is:	Date of Report	Year of Report
	(1) 🖾 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) 🗍 A Resubmission		Dec. 31, 19 <u>.84</u>
	TRANSMISSION LINE STATISTICS (C	Continued)	

7. Do not report the same transmission line structure twice. Report lower voltage lines and higher voltage lines as one line. Designate in a footnote if you do not include lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g).

(

8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If such property is leased from another company, give name of lessor, date and terms of lease, and amount of rent for year. For any transmission line other than a leased line, or portion thereof, for which the respondent is not the sole owner but which the respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.

9. Designate any transmission line leased to another company and give name of lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.

10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

Size of Conductor		COST OF LINE dumn (j) land, land haring right-of-way	-	EXPENSES, EXCEPT DEPRECIATION AND TAXES								
(i)	Land (j)	Construction and Other Costs	Total Cost (/)	Operation Expenses (m)	Maintenance Expenses (n)	Rents	Total Expenses (p)	N				
.590 ACSI		(k)		(///)								
L590 ACSI												
54 ACSR												
-	AACCED						1					
L590 & 95												
L590 & 95												
954 ACSRA												
-	1590 ACSR	& 954 ACSR	AW									
500 CU												
	ACSR, 600	CU										
500 CU												
536 AAC 8	795 SSAC											
954 AAC												
54 AAC												
954 AAC												
795 SSAC	& 336 ACSR											
500 AAC												
795 SSAC	954 AAC &	636 ACSR										
795 SSAC	954 AAC											
636 ACSR	636 AAC, 9	54 AAC & 4	oo cu									
636 AAC												
536 AAC												
Various												
Various												
Various												
Various												
Various												
Various												
*Tralud	s Roads & '											
			ansmission	lines								
- Expense	as not avar.	able by cr										
	9 573 502	61 308 604	70 882 106									

Nam	e of Respondent				This Repor					Date of Repo	rt	۲	ear of Repo	rt	
m		0			(1) 🕅 An C	-				(Mo, Da, Yr)				1	
та	mpa Electric	Company			(2) 🗌 A Re								ec. 31, 19 <u>8</u>	<u>4</u>	
				TR	ANSMISS	ON LIN	S ADD	ED DURIN	IG YEAF	}				·	
ing It is 2 und	. Report below the transmission lines a s not necessary to r Provide separate derground construct separately. If actu	added or altered d report minor revisit subheadings for tion and show eac	uring the yea ons of lines. overhead an ch transmissio	nt. to (o), estima nd if esti on Clearin	, it is perm ated final co mated amo ng Land a	issible to ompletion ounts are and Right	report in costs. D reported s-of-Way	orting in coluction these coluction designate, f d. Include d. and Ro riate footne	imns the nowever, costs of ads and	3. I dicate	of Undergro f design vol such fact 60 cycle, 3	tage differs	from operate; also whe	iting voltage ere line is c	other
	LINE DESI	IGNATION	Line		ORTING CTURE	CIRCUI	TS PER	с	ONDUCTO	DRS	Voitage		LINE C	OST	
ine Io.	From	То	Length in Miles	Туре	Average Number per Mile	Present	Ulti- mate	Size	Specifi- cation	Config- uration and Spacing	KV (Uper- ating)	Land and Land Rights	Poles, Towers, and Fixtures	Conduc- tors and Devices	Total
1	(a) Big Bend Sta	(b) Big Bond Su	(c) b .56	(d) STDC	(e)	(f) 3	(g)	(h) 1590 AZ	(i)	(i)	(k) 230	ĨI) **	(m) * *	(n) **	(o)#
	Mines Sub	-							1						
	Ohio Sub	Pebbledale Himes Sub	.03	WDPSC WSPSC		1		1590 AG 795 SS			230				
4	Various	Various	.03 8.88	SPSC & DP	60			Variou			138 69				
5 6 7 8 9															
10 1	*Net miles **Net dollar	of transmiss s added to t										E			
2 3 4	<u>NOTE</u> : Dol	lars are exp	ressed i	n thousand	s.										
15 16															
17 18															
9 20 21															
22 23															
24 25															
26 27															
28		TOTAL	9.31*									399	1 468	1 467	3 33

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<u>.</u>	Nam	e of Respondent	<u></u>		This Re	port is:				Date of Report		Year of	Report		
ERC	Та	mpa Electric Company				An Original				(Mo, Da, Yr)					
	***				(2) 🗆 🖊	Resubmi	sion					Dec. 31, 19 <u>84</u>			
Ó		· · · · · · · · · · · · · · · · · · ·				SU	BSTAT	IONS							
FORM NO. 1 (REVISED 1	 Report below the information called for concerning substations of the respondent as of the end of the year. Substations which serve only one industrial or street railway customer should not be listed below. Substations with capacities of less than 10,000 Kva, except those serving customers with energy for resale, may be grouped according to functional character, but the number of such substations must be shown. 					tion, desi and wheth age, sum ported for n columns rry conver equipme ate subst	gnating er atter marize the ind s (i), (j), rters, re nt for in ations	he functional of whether tran- according to f dividual station and (k) specia actifiers, condencreasing capa or major item atly owned with	smission or nded. At the unction the s in column l equipment ensers, etc. city. s of equip-	the respondent. For any substation or equipment operated under lease, give name of lessor, date and period of lease, and annual rent. For any substation or equipment operated other than by reason of sole owner- ship or lease, give name of co-owner or other party, ex- plain basis of sharing expenses or other accounting between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an					
12-81)					vo	LTAGE (n MVa)	Consein of					PPARATUS AN		
1)	Line No.	Name and Location of Substation	Charac	ter of Substation	Primary	Secondary	Tertiary	Capacity of Substation (In Service) (In MVa)	Number of Transformers S in Service	Number of Spare Trans- formers	Type of Equip	ment	Number of Units	Total Capacity	
		(a)		(b)	(c)	(d)	(e)	(1)	(g) 2	(h)	(i)		(j)	(k)	
	1	Alexander Rd-Plant City			69	13		50.4	-						
-	2	Bay Court-Tampa	"	"	13	4		7.5	4						
Page	3	Bay Court-Tampa	"	11	69	13		20.0	1			ĺ			
e	4	Belmont Heights-Tampa			13	4		7.5	6						
425	5	Belmont Heights-Tampa			69	13		28.0	1						
	6	Berkley Rd-Rural			69	13		28.0	1						
	7	Bloomingdale-Same	"		69	13		28.0	1						
	8	Brandon-Same	"	u	69	13		56.0	2						
	9	Buckhorn-Rural		**	69	13		28.0	1						
	10	Caloosa-Rural	"		69	13		22.4	1						
	11	Carrollwood Village-Tpa	"	"	69	13		50.4	2						
	12	Clarkwild-Rural			69	13		28.0	1	· ·					
	13	Coolidge-Tampa			69	13		50.4	2						
	14	Cypress Gdns-W/Haven			69	13		28.0	1						
	15	Cypress Street-Tampa	"	"	69	13		56.0	2						
	16	Dairy Road-W/Haven		"	69	13		28.0	1						
	17	Del Webb-Sun City	"		69	13		44.8	2						
	18	_													
	19														
	20	East Bay-Rural		**	69	13		14.0	1						
	21	East Winter Haven-Same		••	69	13		56.0	2						
	22	Ehrlich Road-Tampa		**	69	13		28.0	1	1					
	23	El Prado-Tampa		"	69	4		7.5	3						
	24	El Prado-Tampa			69	13		28.0	1						
	25	Estuary-Tampa			69	13		28.0	1						
l		·····	L				L	1	L						

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Nam	e of Respondent				port is:			1	Date of Report	Y	ear of Report		
-					An Original			1	(Mo, Da, Yr)				
Τā	ampa Electric Company			(2)	A Resubmi	sion				D	ec. 31, 19 <u>84</u>	9.84	
					SU	BSTAT	IONS						
ye st K re cl	 Report below the information call g substations of the respondent as of ear. Substations which serve only of treet railway customer should not be 3. Substations with capacities of the va, except those serving customers scale, may be grouped according haracter, but the number of such sub hown. 	of the end one indus listed belo less than with ene g to fun	of the each distri- trial or end o w. capac 10,000 (f). rgy for 5. ctional such bust be and a 6.	substat bution a of the p cities re Show i as rota auxiliary Design	tion, desi and wheth age, sum ported for n columns ry conve equipme ate subst	gnating er atter marize the ind (i), (j), rters, re nt for in ations	he functional of whether tran according to f dividual station and (k) specia actifiers, cond increasing capa or major item atly owned wit	smission or nded. At the unction the s in column l equipment ensers, etc. city. s of equip-	the resp operated period o equipme ship or le plain ba between affected each cas	I otherwise than by re- pondent. For any s I under lease, give re- f lease, and annual re- rent operated other tha ease, give name of co sis of sharing exper- ithe parties, and sta in respondent's boo se whether lessor, co- ed company.	substation or eq hame of lessor, d ent. For any subst n by reason of sole o-owner or other of hases or other acc te amounts and a ks of account. Sp	uipment late and lation or e owner- arty, ex- counting ccounts becify in	
			······································	vo	LTAGE (n MVal					ON APPARATUS A	ND	
Line No.	Name and Location of Substation Character of Subst		cter of Substation	Primary	Secondary	Tertiary	Capacity of Substation (In Service) (In MVa)	Number of Transformers in Service	Number of Spare Trans- formers	Type of Equipme	Number	Total Capacity	
	(a)		(6)	(c)	(d)	(e)	(1)	(g)	(h)	(i)	(j)	(k)	
1	Fern Street - Tampa		Unattended		4		10.0	5					
	Fern Street - Tampa	"		69	13		28.0	1					
3	56th Street - Tampa			69	13		56.0	2					
4	First Street - Tampa			69	13		22.4	1					
5	Florida Avenue - Tampa			69	13		28.0	1 1					
6	Florida Avenue - Tampa	"	"	13	8		4.0	6					
7	Ft. King Hwy - Rural	"		69	13		34.0	2					
8	46th Street - Tampa			69	13		28.0	1					
9	14th Street - Tampa	11		69	13		28.0	1	•				
10	Fowler Avenue - Tampa		н	69	13		28.0	1				1	
11	George Rd - Rural			69	13		28.0	1					
12	Gray Street - Tampa			69	13		56.0	2			-		
	Gulf City - Rural			69	13								
13	Habana - Tampa						14.0	2					
14				69	13		56.0						
15	Hopewell - Plant City			69	13		20.0	1					
16	Hyde Park - Tampa			69	13		42.4	2	}				
17	Hyde Park - Tampa			13	4		7.5	4					
18	Imperial Lakes - Rural	"		69	13		12.5	1					
19	Industrial Park - Tampa	"	"	69	13		28.0	1					
20	Ivy - Tampa	"	"	69	13		28.0	1					
21	Jackson Rd - Tampa	"		69	13		56.0	2					
22	Jan Phyl - W/Haven		· 0	69	13		28.0	1					
23	Keystone - Tampa		۰.	69	8		3.75	3					
23								-		1	1	1	
23 24	Keystone - Tampa		11	69	13		18.75	2					

Nam	ne of Respondent			This Re	port ls:				Date of Report		Year of Report	
	Bleetwie Company			(t) 🖾	An Original				(Mo, Da, Yr)		04	
Ta	ampa Electric Company		l	(2)	A Resubrini						Dec. 31, 19 <u>84</u>	
					SU	BSTAT	IONS					
y si K ri c	 Report below the information calling substations of the respondent as cear. Substations which serve only contreet railway customer should not be 3. Substations with capacities of 1 (va, except those serving customers esale, may be grouped according haracter, but the number of such subhown. 	of the end of one industri listed below less than 1 with energy to func	of the each distributiant or end of w. capac 0,000 (f). and for 5. tional such ust be and a 6.	substa bution a of the p cities re Show i as rota uxiliary Design	tion, desig and wheth age, sum ported for n columns ary conver- equipme ate subst	gnating er atter marize the ind the in	he functional of whether tran- inded or unatter according to f dividual station and (k) specia ectifiers, conde increasing capa or major item itly owned with	smission or nded. At the unction the s in column I equipment ensers, etc. city. s of equip-	the resp operated period of equipme ship or le plain bas between affected each cas	I otherwise than by bondent. For any I under lease, giv f lease, and annua int operated other ease, give name of sis of sharing ex the parties, and in respondent's b e whether lessor, a ed company.	y substation or re name of lessor al rent. For any su than by reason of s f co-owner or othe penses or other state amounts an pooks of account.	equipment date and bstation or ole owner- r party, ex- accounting d accounts Specify in
		1		vo	LTAGE (n MVa)					SION APPARATUS	
Line No.	Name and Location of Substation	Charact	er of Substation	Primary	Secondary	Tertiary	Capacity of Substation (In Service) (In MVa)	Number of Transformers in Service	Number of Spare Trans- formers	Type of Equip	Numbe	Total
	(a)		(b)	(c)	(d)	(e)	(1)	(g)	(h)	(i)	Ø	(k)
1		Dist -	Unattended	69	13		12.5	1				
2	Lake Alfred - Same	н	"	69	13		12.5	1				
3	Lake Magdalene - Rural		"	69	13		28.0	1				
4	Lake Region - W/Haven		11	69	13		28.0	1				
5	Lake Ruby - Rural	"		69	13		20.0	1	1		1	
6	Lakewood - Brandon		"	69	13		28.0	1				
7	Lois - Tampa			13	4		10.0	7				
8	Lois - Tampa	"	"	69	13		56.0	2				
9	MacDill - Tampa	"	"	69	13		22.4	1	1			1
10	Manhattan - Tampa		"	13	4		6.25	4				
11	Manhattan - Tampa		"	69	13		28.0	1				
12	·	- 11		69	13		67.2	2				
13		11	"	69	13		28.0	1				
14	Matanzas - Tampa			13	4		10.0	6				
15		"	"	69	13		56.0	2				
16			н	69	13		28.0	1				
17	Orient Park - Tampa			13	2		3.0	3				
18	Orient Park - Tampa		"	69	13		28.0	1				· · ·
19	Patterson Road		и	69	13		28.0	1				
20	Peach Ave - Rural	"		69	13		28.0	1				
21		"	"	69	13		28.0	1				
	Pine Lake - Tampa		· •	69	13		50.4	2				
	Plant Avenue - Tampa			69	13		67.2	2				
24				69	13		28.0	1				
	Plymouth - Tampa	1.0		13	4		10.0	7		1		

⊒Г	Nam	e of Respondent			This Re	eport is:			T	Date of Report		Year of	Report	
FERC	መ ~	mpa Electric Company			(1) 🗹	An Origina	L			(Mo, Da, Yr)				
	Td	mpa Electric Company			(2)	A Resubrni	ssion					Dec. 31,	, 19	
⊆[SU	BSTAT	IONS						
EORM NO. 1 (REVISED 1.)	ini ye st Kv re ch	 Report below the information cal g substations of the respondent as c aar. Substations which serve only c reet railway customer should not be 3. Substations with capacities of l va, except those serving customers sale, may be grouped according haracter, but the number of such sub hown. 	of the end one industri listed belo ess than with energy to fund	of the each distril rial or end o w. capao 10,000 (f). gy for 5. ttional such ust be and a 6.	substat bution a of the p cities re Show i as rota auxiliary Design leased	tion, desi and wheth age, surr ported fo n column ry conve equipme ate subst from oth	gnating marize r the ind s (i), (j), rters, ro nt for in ations ers, joir	he functional c whether trans according to f dividual station and (k) special actifiers, cond coreasing capa or major items tly owned with	smission or ded. At the unction the s in column l equipment ensers, etc. city. s of equip-	the resp operated period of equipme ship or le plain bas between affected each cas	otherwise than by bondent. For any under lease, give f lease, and annual nt operated other t ease, give name of sis of sharing exy the parties, and in respondent's b e whether lessor, c ed company.	y substa e name il rent. F than by r co-owne penses o state am pooks of co-owne	ation or equination or equination or equination of lessor, date or any substate eason of sole er or other pation other accomponents and account. Sp	ipment ate and ation or owner- irty, ex- punting ecounts ecify in rty is an
	Line No.	Name and Location of Substation	Charact	er of Substation	Primary		n MVa) Tertiary	Capacity of Substation (In Service) (In MVa)	Number of Transformers in Service	Number of Spare Trans- formers	Type of Equip	ECIAL EC	Number of Units	Total Capacity
		(a)	Ĭ	(b)	(c)	(d)	(e)	(1)	(g) 1	(h)	Û		(j)	(k)
Γ	1	Plymouth - Tampa		Unattended	69	13		28.0	_					
	2	Polk City - Same	· 11		69	13		12.5	1					
Page	3	Port Sutton - Tampa		"	69	13		22.4	1					
8	4	Rhodine Road - Rural	11	"	69	13		28.0	1					
425	5	Rocky Creek - Rural	- 11	п	69	13		48.0	2					
ור	6	Rome Ave - Tampa		"	69	13		28.0	1					
	7	San Antonio - Same	"	u	69	13		12.5	1					
	8	Second Ave - Tampa	11	"	13	2		3.75	3					
	9	Second Ave - Tampa		"	69	13]	9.375	1					
	10	Seneca St - Tampa		**	69	13	1	28.0	1					
	11	78th St - Tampa	- 13		69	13		22.4	1				•	
	12	Skyway - Tampa	- 11		69	13		56.0	2					
	13	South Seffner - Same	- 11		69	13		50.4	2				,	
	14	Stadium - Tampa		••	135	13		37.3	1					
	15	State Rd 574 - Rural	"	"	69	13		50.8	3					
	16	Sun City - Same		11	69	13		28.0	1			1		
	17	Sunset Lane - Tampa		"	13	8		1.5	3					
	18	Sunset Lane - Tampa	- 11	н	69	13	l	28.0	1					1
	19	Tampa Bay Blvd - Tampa			138	13		37.333	1					
	20	Temple Terrace - Same	14	н	69	13		44.8	2					
	21	3rd Ave – Tampa		"	69	13		28.0	1					
	22	30th St - Tampa	"	. n	69	13		28.0	1	1				
	23	12th Ave - Tampa		"	69	13		28.0	1					
	23	27th St - Tampa		н	69	13		50.4	2					
	25	Univ of So Fla - Tampa		0	69	13		56.0	2					
L						L				1	L			L

] ב	Name	of Respondent			This Re	port ls:				Date of Report		Year of F	Report			
ERC						n Original				(Mo, Da, Yr)			0.4			
	Tam	pa Electric Company			(2) 🗌 A	Resubrini	sion					Dec. 31,	19.84			
ġ			,	IONS												
FORM NO. 1 (REVISED 1	ing ye str Kv re: ch	 Report below the information call substations of the respondent as o ar. Substations which serve only o eet railway customer should not be a. Substations with capacities of la ra, except those serving customers sale, may be grouped according aracter, but the number of such sub- own. 	of the end of the ed bone industrial or ed listed below. co less than 10,000 (i with energy for g to functional s stations must be a	each distrit end c capac f). 5. such and a 6.	substat bution a of the po- cities rep Show in as rota uxiliary Designa leased	ion, desi nd wheth age, sum ported for n columns ry conve equipme ate subst from oth	gnating marize r the inc s (i), (j), rters, re nt for ir ations (ers, join	he functional c whether trans ided or unatten according to fu lividual stations and (k) special actifiers, conde increasing capas or major items itly owned with	smission or ded. At the unction the s in column equipment ensers, etc. city. s of equip-	the resp operated period o equipme ship or le plain ba between affected each cas	I under lease, give f lease, and annual nt operated other t ease, give name of sis of sharing exp the parties, and s in respondent's be e whether lessor, c ed company.	y substation or equipment e name of lessor, date and al rent. For any substation or than by reason of sole owner- co-owner or other party, ex- penses or other accounting state amounts and accounts sooks of account. Specify in co-owner, or other party is an				
	Line No.	Name and Location of Substation	Character of Substatio	on	Primary O	TAGE ()	Tertiary (EA	Capacity of Substation (In Service) (In MVa)	Number of Transformers in Service	Number of Spare Trans- formers			Number of Units	Total Capacity		
		(a)	(b)		(c)	(d)	(e)	(1)	(g)	(h)	(i)		(j)	(k)		
	1	Van Dyke Rd (Temp)Rural	Dist - Unattend	ded	69 60	13		14.0	1							
Ţ	2	Washington St - Tampa			.69 69	13 13		56.0	2 1	ļ						
Page	3	Waters Ave - Rural Wayne Road - Rural			69 69	13		28.0 12.5	1							
425	4	Wilson - Plant City			69	13		28.0	1							
	5	Woodlands - Tampa			69	13		28.0	1							
D	6	_			69	13		50.4	2					1		
	7	Yukon - Tampa			09 Vari			81.625	38							
	8	Misc 14 Various			Vall	Jus		61.025	20							
	9								-	1						
	10															
	11															
	12															
	13															
	14															
	15												ľ			
	16															
	17															
	18									1			1			
	19															
	20												1			
	21															
	22															
	23															
	24 25	Total Dist						3 193.633	222							

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21	Nam	e of Respondent			This R	eport is:			I	Date of Report		Year of Report	
ERC					(1)区/	An Original	I		1	(Mo, Da, Yr)		0.4	
	Tan	pa Electric Company					1	Dec. 31, 19 <u>84</u>					
O													
FORM NO. 1 (REVISED 1	ye st K∘ re cł	1. Report below the information ca g substations of the respondent as c ar. 2. Substations which serve only c reet railway customer should not be 3. Substations with capacities of va, except those serving customers sale, may be grouped according naracter, but the number of such sub nown.	of the end one indust listed belo less than with energy to fun	of the each distri trial or end o w. capa 10,000 (f). rgy for 5. ctional such nust be and a 6.	substa bution a of the p cities re Show i as rota auxiliary Design	tion, desi and wheth bage, sum ported fo n column ary conve equipme ate subst	gnating ner atter marize r the inc s (i), (j), rters, re nt for ir ations	he functional of whether trans aded or unatter according to f dividual station and (k) specia actifiers, conde coreasing capa or major item tty owned with	smission or ided. At the unction the s in column l equipment ensers, etc. city. s of equip-	the resp operated period of equipme ship or le plain between affected each cas	otherwise than by r pondent. For any under lease, give f lease, and annual nt operated other th ease, give name of c sis of sharing expe the parties, and st in respondent's bo e whether lessor, co ad company.	substation or eq name of lessor, d rent. For any subst an by reason of sole o-owner or other p enses or other acc ate amounts and a oks of account. Sp -owner, or other pa	uipment ate and ation or e owner- arty, ex- counting ccounts becify in rty is an
2-81)					v0	LTAGE (I	n MVa)				SPEC	ION APPARATUS A	
1)	Line No.	Name and Location of Substation	Charac	cter of Substation	Primary	Secondary	Tertiary	Capacity of Substation (In Service) (In MVa)	Number of Transformer in Service	Number of s Spare Trans- formers	Type of Equipme	Number	Total Capacity
		(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)
	1	Ariana - Rural		- Unattended		13		42.4	(g) 2				
-10	2	Ariana - Rural	' #	"	230	69		168.0	1				
Page	3	Big Bend Unit l - Rural		- Attended	230	23		480.0	1				
е 4	4	Big Bend Unit 2 - Rural	"	••	230	23		480.0	1				
425	5	Big Bend Unit 3 - Rural	"	11	230	23		480.0	1	1			
ы	6	Big Bend Unit 4 - Rural	"	"	230	21		480.0	1				
	- 7	Gas Turbine #2 - Rural	"	÷1	230	13		71.5	1				
	8	Gas Turbine #3 - Rural	"	11	230	13		71.5	1				
	9	Bradley - Rural		- Unattended		69		168.0	1				
	10	Clearview - Tampa			138	69		300.0	2				
	11	Dade City - Same	"	"	69	2		5.0	3				1
	12	Dade City - Same	"	11	69	13		28.0	1				
	13	Dale Mabry - Rural	"	11	69	13		28.0	1			· ·	1
	14	llth Ave - Tampa	"	н	69	13		56.0	2	1			· ·
	15	Gannon Sta - Tampa	"		230	138		224.0	1				1
	16	Gannon Sta Unit 1 - Tpa		- Attended	138	15		150.0	2				1
	17	Gannon Sta Unit 2 - Tpa	"		138	15		150.0	2			1	
	18	Gannon Sta Unit 3 - Tpa		**	138	20		180.0	1				1
	19	Gannon Sta Unit 4 - Tpa		11	230	18		205.0	1	1			
	20	Gannon Sta Unit 5 - Tpa		11	230	20		270.0	1				
Next	21	Gannon Sta Unit 6 - Tpa			230	23		433.0	1	1			
	22	Hampton - Rural		- Unattended		13		28.0	1				
Page	23	Hampton - Rural	"	81	230	69		224.0	1	1			
a ×	24	Himes - Tampa	"	н	69	13		46.75	3				
42	25	Himes - Tampa	- 11	н	138	69		168.0	1	1			
31			L			I		l	l		I		I

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21	Nam	e of Respondent		This R	eport is:			Ī	Date of Report		Year of Report				
FERC	m			(1) 🖬	An Original	1			(Mo, Da, Yr)						
21	Tam	pa Electric Company		(2)	A Resubrini	ssion					Dec. 31, 19.84	-			
ġ			•		SU	BSTAT	IONS								
FORM NO. 1 (REVISED 1)	in ye st Ky re ct	 Report below the information calls g substations of the respondent as car. Substations which serve only careet railway customer should not be 3. Substations with capacities of law, except those serving customers sale, may be grouped according the aracter, but the number of such substown. 	of the end of the each distri- disted below. capa less than 10,000 (f). with energy for 5. g to functional such stations must be and 6.	substa bution a of the p cities re Show i as rota auxiliary Design t leased	tion, desi and wheth bage, sum ported for any conve or equipme ate subst from oth	ignating meratter marize r the ind s (i), (j), rters, ro nt for in ations ers, joir	he functional d whether tran aded or unatter according to f dividual station and (k) special ectifiers, cond increasing capa or major item tty owned with	smission or aded. At the unction the s in column l equipment ensers, etc. city. s of equip-	the resp operated period o equipme ship or le plain ba between affected each cas	I under lease, giv f lease, and annua nt operated other t ease, give name of sis of sharing ex in the parties, and in respondent's b e whether lessor, o ed company.	ny substation or equipment ve name of lessor, date and lai rent. For any substation or than by reason of sole owner- of co-owner or other party, ex- xpenses or other accounting state amounts and accounts books of account. Specify in co-owner, or other party is an RSION APPARATUS AND				
12-81)	Line No.	Name and Location of Substation	Character of Substation	Primary	LTAGE II	Tertiary	Capacity of Substation (In Service) (In MVa)	Number of Transformers in Service	formers	SP Type of Equips	The second secon	NT ber Total nits Capacity			
		(a) Hookers Pt 1 - Tampa	(b) Trans - Attended	(c) 138	(d)	(e)	(1)	(g)	(h)	(i)		(k)			
	1	Hookers Pt 1 - Tampa	" " "	69	69 13		168.0 42.5	1 1							
۳ ۵	2	Hookers Pt 2 - Tampa		69	13		66.667	2							
ge	3	Hookers Pt - Tampa		69	13		88.0	1							
Page 425	4	Hookers Pt - Tampa	51 H	69	13		60.0	1							
٥Ī ۳	2	Juneau - Tampa	" - Unattende		13		56.0	2			1				
	6	Juneau - Tampa	" "	138	69		336.0	2							
	7	Lake Silver - W/Haven	H H	69	13		32.5	2							
	8	Mines - Rural	и п	230	69			2							
	9	Mulberry - Same	" Semi-attended		13		336.0 34.9	2							
	10	Ohio - Tampa	" - Unattende		138			2							
	11	Pebbledale - Rural	- Unattende	230	138 69		672.0								
	12	River - Rural	и и				336.0	2							
	13	Ruskin - Rural		230 69	69 13		448.0	2							
	14	Ruskin - Rural		230	13 69		28.0	1							
	15	Sheldon Rd - Rural	0 0	230	69 69		168.0								
	16	So. Eloise - Rural	11 11	69	13		420.0	2							
	17	So. Eloise - Rural					20.0	1 1							
	18	So Gibsonton - Same		230 230	69 69		168.0								
	19	State Rd 60 - Rural					196.0	1							
2	20			230	69 12		420.0	2							
Ī	21	Double Branch - Rural		69	13		32.5	2							
7	22	Double Branch - Rural		110	69		30.0	1							
Vext Page	23 24		Transmission	Tota	1		9 096.217	68							
427	24 25	Tota	l Transmission & D	istri	bution		12 289.85	290							

Name	of Respondent	This Report Is:		I Day	te of Report		fear of Report
- varne		(1) 🖾 An Original			o, Da, Yr)	- I'	
Tam		(2) A Resubmission			u, uu, 117		Dec. 31, 1984
1211	and the second			1 - TO	ANCEORMERC		···· 31, 17.22
		ISTRIBUTION ME			the second s	under	a lease, give name of
buti 2 tern 3 met fror	. Report below the information called ion watt-hour meters and line transform . Include watt-hour demand distribution al demand meters. . Show in a footnote the number of con- ters or line transformers held by the re- m others, jointly owned with others, or his son of sole ownership by the responder	ners. n meters, but not ex distribution watt-hou spondent under leas held otherwise than b	lessor, date an meters or line ownership or l basis of accou amounts and y count. Specifi	nd pe trans lease unting acco y in (eriod of lease, and sformers are held , give name of co- g for expenses be ounts affected in each case whethe	d annu other owner tween respo	a lease, give name of al rent. If 500 or more than by reason of sole or other party, explain the parties, and state ordent's books of ac- or, co-owner, or other
					LINE	TRAN	SFORMERS
Line No.	Item		Number of Watt He Meters	our	Number		Total Capacity (In MVa)
	(a)		<i>(b)</i>		(c)		(d)
1	Number at Beginning of Year		397 4	45	99	922	4 732.4
2	Additions During Year						
3	Purchases & Reused		25 2	86	7	948	383.4
4	Associated with Utility Plant Acc	quired					
5	TOTAL Additions (Enter Tot	al of lines					
	3 and 4)		25 2	86	7	948	383.4
6	Reductions During Year						
7	Retirements		3 0	62	3	201	127.9
8	Associated with Utility Plant Sol						
9	TOTAL Reductions (Enter To	otal of					
	lines 7 and 8)		3 0	62	3	201	127.9
10	Number at End of Year (Lii	nes 1 + 5 - 9)	419 6		104	669	4 987.9
11	In Stock		15 6		. 3	648	390.7
12	Locked Meters on Customers' Prem	ises	20 7	61			
13	Inactive Transformers on System						
14	In Customers' Use		383 1	75	100	808	4 580.0
15	In Company's Use		1	.02		213	17.2
	TOTAL End of Year (Enter To	otal of lines 11 to					
16	15. This line should equal line	e 10.)	419 6	69	104	669	4 987.9

.

Name of Basessday			
Name of Respondent	This Report Is:	Date of Report	Year of Report
		(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19.84
EN	IVIRONMENTAL PROTECTION FAC		

1. For purposes of this response, environmental protection facilities shall be defined as any building, structure, equipment, facility, or improvement designed and constructed solely for control, reduction, prevention or abatement of discharges or releases into the environment of gaseous, liquid, or solid substances, heat, noise or for the control, reduction, prevention, or abatement of any other adverse impact of an activity on the environment.

2. Report the differences in cost of facilities installed for environmental considerations over the cost of alternative facilities which would otherwise be used without environmental considerations. Use the best engineering design achievable without environmental restrictions as the basis for determining costs without environmental considerations. It is not intended that special design studies be made for purposes of this response. Base the response on the best engineering judgement where direct comparisons are not available.

Include in these differences in costs the costs or estimated costs of environmental protection facilities in service, constructed or modified in connection with the production, transmission, and distribution of electrical energy and shall be reported herein for all such environmental facilities placed in service on or after January 1, 1969, so long as it is readily determinable that such facilities were constructed or modified for environmental rather than operational purposes. Also report similar expenditures for environmental plant included in construction work in progress. Estimate the cost of facilities when the original cost is not available or facilities are jointly owned with another utility, provided the respondent explains the basis of such estimations.

Examples of these costs would include a portion of the costs of tall smokestacks, underground lines, and landscaped substations. Explain such costs in a footnote.

3. In the cost of facilities reported on this page, include an estimated portion of the cost of plant that is or will be used to provide power to operate associated environmental protection facilities. These costs may be estimated on a percentage of plant basis. Explain such estimations in a footnote.

 Report all costs under the major classifications provided below and include, as a minimum, the items listed hereunder:

- A. Air pollution control facilities:
 - (1) Scrubbers, precipitators, tall smokestacks, etc.
 - (2) Changes necessary to accommodate use of environmentally clean fuels such as low ash or low sulfur fuels including storage and handling equipment

- (3) Monitoring equipment
- (4) Other.
- B. Water pollution control facilities:
 - (1) Cooling towers, ponds, piping, pumps, etc.
 - (2) Waste water treatment equipment
 - (3) Sanitary waste disposal equipment
 - (4) Oil interceptors
 - (5) Sediment control facilities
 - (6) Monitoring equipment
 - (7) Other.
- C. Solid waste disposal costs:
 - (1) Ash handling and disposal equipment
 - (2) Land
 - (3) Settling ponds
 - (4) Other.
- D. Noise abatement equipment:
 - (1) Structures
 - (2) Mufflers
 - (3) Sound proofing equipment
 - (4) Monitoring equipment
 - (5) Other.
- E. Esthetic costs:
 - (1) Architectural costs
 - (2) Towers
 - (3) Underground lines
 - (4) Landscaping
 - (5) Other.
- F. Additional plant capacity necessary due to restricted output from existing facilities, or addition of pollution control facilities.
- G. Miscellaneous:
 - (1) Preparation of environmental reports
 - (2) Fish and wildlife plants included in Accounts 330, 331, 332, and 335.
 - (3) Parks and related facilities
 - (4) Other.

5. In those instances when costs are composites of both actual supportable costs and estimates of costs, specify in column (g) the actual costs that are included in column (f).

6. Report construction work in progress relating to environmental facilities at line 9.

				(\$ x 1,000	0)				
		Deleges et		CHAN	IGES DURING	S YEAR	Deleger			
ine to.	Classification of Cost	Balance at Beginning of Year		Additions	Retirements	Adjustments	Balance at End of Year	Actual Cost		
	(a)	(6)		(c)	(d)	(e)	(f)	(g)		
1	Air Pollution Control Facilities	54	064	40 995	29		95 030			
2	Water Pollution Control Facilities	28	865	24	. 1		28 888			
3	Solid Waste Disposal Costs	3	332	194	438		3 088			
4	Noise Abatement Equipment		239	-			239			
5	Esthetic Costs									
ŝ	Additional Plant Capacity	7	530			(998)	6 532	Note 1		
7	Miscellaneous (Identify significant)	2	110				2 110	Note 2		
8	TOTAL (Total of lines 1 thru 7)	96	140	41 213	468	(998)	135 887	Note 3		
9	Construction Work in Frogress						258 091	Note 4		

FERC FORM NO. 1 (REVISED 12-81)

Name of Fiespondent	This Report Is:	Date of Report	Year of Report
Remark Riestwie Company		(Mo, Da, Yr)	Dec. 31, 1984
Tampa Electric company	(2) A Resubmission		Dec. 31, 1969
E	NVIRONMENTAL PROTECTION EXI	PENSES	

1. Show below expenses incurred in connection with the use of environmental protection facilities, the cost of which are reported on page 423. Where it is necessary that allocations and/or estimates of costs be made, state the basis or method used.

2. Include below the costs incurred due to the operation of environmental protection equipment, facilities, and programs.

3. Report expenses under the subheadings listed below.

4. Under item 6 report the difference in cost between environmentally clean fuels and the alternative fuels that would otherwise be used and are available for use.

5. Under item 7 include the cost of replacement power, purchased or generated, to compensate for the deficiency in output from existing plants due to the addition of pollution control equipment, use of alternate environmentally preferable fuels, or environmental regulations of governmental bodies. Base the price of replacement power purchased on the average system price of purchased power if the actual cost of such replacement power is not known. Price internally generated replacement power at the system average cost of power generated if the actual cost of specific replacement generation is not known.

6. Under item 8 include ad valorem and other taxes assessed directly on or directly relatable to environmental facilities. Also include under item 8 licensing and similar fees on such facilities.

7. In those instances where expenses are composed of both actual supportable data and estimates of costs, specify in column (c) the actual expenses that are included in column (b).

Line	Classification of Expense		Amoun	t	Actual Ex	penses
No.	(a)		(6)		(c)	
1	Depreciation	4	377	139	Note	1
2	Labor, Maintenance, Materials, and Supplies Cost Related to Env. Facilities and Programs	7	459	135	Note	2
3	Fuel Related Costs					
4	Operation of Facilities					
5	Fly Ash and Sulfur Sludge Removal					
6	Difference in Cost of Environmentally Clean Fuels	31	548	900		
7	Replacement Power Costs	16	519	675	Note	3
8	Taxes and Fees					
9	Administrative and General		490	904		
10	Other (Identify significant)					
11	TOTAL	60	395	753		

Notes for Page 428

Note 1 - Line no. 6 differs from 1983 balance due to the change in the embedded cost and plant capacity rating.

Note 2 - BB3 ash settling pond housed in Acct 105 (Property Held For Future Use).

Note 3 - Only production environmental expenditures have been reported. Other environmental expenditures are minimal. Production environmental expenditures prior to 1969 were \$2 953 746, of which \$930 757 remain in service.

Note 4 - Increase to Construction Work in Progress is due to construction of Unit No. 4 at Big Bend power plant.

Notes for Page 429

Note 1 - Book depreciation determined by applying current depreciation rates to pollution control investment.

Note 2 - Allocation of expenses made on basis of plant investment.

Note 3 - Based on estimated power usage times average cost per KWH.

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The following is information requested by the Florida Public Service Commission in addition to the Federal Energy Regulatory Commission Form 1. The pages are not in numerical order so that the pages will foot.

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TAMPA ELECTRIC COMPANY FINANCIAL INFORMATION AS OF AND FOR THE YEAR ENDED DECEMBER 31, 1984

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TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	HON-UTILITY
1. UTILITY PLANT (101-106),(114) 2. CONSTRUCTION WORK IN PROGRESS (107)		1,262,101,810 540,159,185		
3. TOTAL UTILITY PLANT	1,802,260,995	1,802,260,995	0	0
4. LESS ACCUMULATED PROVISION FOR DEPRECIATION AMORTIZATION AND DEPLETION (108,111,115)	365,333,810	365,333,810		
5. NET UTILITY PLANT, LESS NUCLEAR FUEL	1,436,927,185	1,436,927,185	0	0
6. NUCLEAR FUEL (120.1 - 120.4) 7. LESS: ACCUMULATED PROVISION FOR AMORTIZATION OF NUCLEAR FUEL ASSEMBLIES (120.5)				
8. NET NUCLEAR FUEL	0	0	0	0
9. NET UTILITY PLANT	1,436,927,185	1,436,927,185	0	0
 GAS STORED UNDERGROUND-NONCURRENT (117) UTILITY PLANT ADJUSTMENT (116) OTHER PROPERTY AND INVESTMENTS NONUTILITY PROPERTY (121) (LESS ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION INCLUDED IN (122) \$67,490 INVESTMENT IN ASSOCIATED COMPANIES (123) INVESTMENT IN SUBSIDIARY COMPANIES (COST \$0.00) (123.1) OTHER INVESTMENTS (124) 	250,483	0	•	250,4 83
17. SPECIAL FUNDS (125-128)	26,010	26,010		
18. TOTAL OTHER PROPERTY AND INVESTMENTS	276,493	26,010	0	250,483
 CURRENT AND ACCRUED ASSETS CASH (131) SPECIAL DEPOSITS (132-134) SPECIAL DEPOSITS (135) TEMPORARY CASH INVESTMENTS (136) NOTES AND ACCOUNTS RECEIVABLE (LESS ACCUMULATED PROVISION OF UNCOLLECTABLE ACCOUNTS) (141-144) RECEIVABLES FROM ASSOCIATED COMPANIES (145,146) MATERIALS AND SUPPLIES (151-157, 163) GAS STORES UNDERGROUND - CURRENT (164) PREPAYMENTS (165) 	675,823 181,818 145,074 55,436,170 201,934 133,559,272 494,677	675,823 181,818 145,074 55,436,170 0 133,559,272 491,747		201,934 0 2,930
29. INTEREST AND DIVIDENDS RECEIVABLE (171) 30. RENTS RECEIVABLE (172) 31. ACCRUED UTILITY REVENUES (173) 32. MISCELLAMEOUS CURRENT AND ACCRUED ASSETS (174)	385,908 13,793,285	385,908 13,793,285		
33. TOTAL CURRENT AND ACCRUED ASSETS	204,873,961	204,669,097	0	204,864

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	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISBICTION	NON-UTILITY
	DEFERRED DEBITS				
1.	UNAMORTIZED DEBT EXPENSE (181)	4,617,880	4,617,880		
2.	EXTRAORDINARY PROPERTY LOSSES (182)	4,089,487	4,089,487		
3.	PRELIMINARY SURVEY & INVESTIGATION CHARGES (183)	2,084,838	2,084,838		
4.	CLEARING ACCOUNTS (184)	83,201	57,614		25,587
5.	TEMPORARY FACILITIES (185)				
	MISCELLANEOUS DEFERRED DEBITS (186)	6,269,825	6,269,825		
7.	DEFERRED LOSSES FROM DISPOSITION OF UTILITY PLANT (187)				
8.	RESEARCH, DEVELOPMENT & DEMONSTRATION EXPENDITURES (188)	35,218	35,218		
9.	UNANORTIZED LOSS ON REACQUIRED DEBT (189)				
10.	ACCUMULATED DEFERRED INCOME TAXES (190)	4,252,898	3,127,411		1,125,487
11.	TOTAL DEFERRED DEBITS	21,433,347	20,282,273	0	1,151,074
	TOTAL ASSETS AND OTHER DEBITS	1,663,510,986	1,661,904,565	0	1,606,421
	PROPRIETARY CAPITAL				
12.	COMMON STOCK ISSUED (201)	119,696,788	119,696,738		
	PREFERRED STOCK ISSUED (204)	84,956,000	84,956,000		
	CAPITAL STOCK SUBSCRIBED (202,205)	an and a			
	STOCK LIABILITY FOR CONVERSION (203,206)				
	PREMIUN ON CAPITAL STOCK (207)	19,245	19,245		
	OTHER - PAID IN CAPITAL STOCK (208-211)	282,802,603	282,802,603		
	INSTALLMENTS RECEIVED ON CAPITAL STOCK (212)	20210021000			
	DISCOUNT ON CAPTIAL STOCK (213)				
	CAPTIAL STOCK EXPENSE (214)	(1,692,253)	(1,692,253)		
	RETAINED EARNINGS (215,215.1,216)	186,855,582	186,855,582		
22.	UNAPPROPRIATED UNDISTRIBUTED SUBSIDIARY EARNINGS (216.1) REACQUIRED CAPITAL STOCK (217)	10010001002	10010001002		
	TOTAL PROPRIETARY CAPITAL	672,637,965	672,637,965	0	0
	LONG TERM DEBT				
25.	BONDS (221) (LESS \$0.00 REACQUIRED (222) ADVANCES FROM ASSOCIATED COMPANIES (223) OTHER LONG TERM DEBT (224)	516,031,623	516,031,623		
27.	OTHER LONG-TERM DEBT (224) UNAMORTIZED PREMIUM ON LONG-TERM DEBT (225) UNAMORTIZED DISCOUNT ON LONG-TERM DEBT-DR. (226)	607,016	607,016		
29.	TOTAL LONG-TERM DEBT	516,638,639	516,638,639	0	0

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	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	CURRENT & ACCRUED LIABILITIES				
1.	NOTES PAYABLE (231)	65,854,000	65,854,000		
	ACCOUNTS PAYABLE (232)	46,285,422	46,285,422		
	PAYABLES TO ASSOCIATED COMPANIES (233,234)	9,619,039	9,394,990		224,049
	CUSTOMER DEPOSITS (235)	17,811,035	17,767,733		44,102
	TAXES ACCRUED (236)	11,782,026	11,596,976		185,050
	INTEREST ACCRUED (237)	9,318,201	9,318,201		
	DIVIDENDS DECLARED (238)				
	MATURED LONG-TERM DEBT (239)				
9.	NATURED INTEREST (240)				
	TAX COLLECTIONS PAYABLE (241)	2,270,902	2,270,902		
	MISCELLANEOUS CURRENT & ACCRUED LIABILITIES (242)	9,712,811	9,712,811		
12.	TOTAL CURRENT & ACCRUED LIABILITIES	172,654,236	172,201,035	0	453,201
	DEFERRED CREDITS				
	CUSTONER ADVANCES FOR CONSTRUCTION (252)				
	ACCUMULATED DEFERRED INVESTMENT TAX CREDITS (255) DEFERRED GAINS FROM DISPOSITION OF UNILITY PLANT (256)	93,297,832	93,090,214		207,618
	OTHER DEFERRED CREDITS (253) UNAMORTIZED GAIN ON REACOUIRED DEBT (257)	14,129,452	11,742,854		2,386,598
18.	ACCUMULATED DEFERRED INCOME TAXES (281-283)	194,222,212	194,222,212		
19.	TOTAL DEFERRED CREDITS	301,649,496	299,055,280	0	2,594,216
	OPERATING RESERVES				
20.	OPERATING RESERVES (261-265) (228.2)	(69,350)	(69,350))	
21.	TOTAL LIABILITIES AND OTHER CREDITS		1,660,463,569	0	3,047,417
	ELECTRIC UTILITY PLANT				
22.	ELECTRIC PLANT IN SERVICE (101)	1,166,754,065	1,166,754,065		
23.	. ELECTRIC PLANT PURCHASED OR SOLD (102)				
24.	EXPERIMENTAL ELECTRIC PLANT (103) UNCLASSIFIED				
	ELECTRIC PLANT LEASED TO OTHER (104)				
26.	ELECTRIC PLANT HELD FOR FUTURE USE (105)	19,676,542	19,676,542		
27.	COMPLETED CONSTRUCTION NOT CLASSIFIED ELECTRIC (106)	75,671,203	75,671,203		
23.	ELECTRIC PLANT ACQUISITION ADJUSTMENT (114)		•		
	TOTAL	1.262.101.810	1,262,101,810		 n
				•	

	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	ELECTRIC UTILITY PLANT (cont'd)		*********	************	
1.	ACCUMULATED PROVISION FOR DEPRECIATION OF ELECTRIC UTILITY PLANT (108)	(364,483,507)	(364,483,507)		
2.	ACCUMULATED PROVISION FOR AMORTIZATION OF ELECTRIC				
3.	UTILITY PLANT (111) ACCUMULATED PROVISION FOR AMORTIZATION OF ELECTRIC PLANT ACQUISITION ADJUSTMENT (115)	(850,303)	(850,303)		
4_	TOTAL	(365,333,810)	(365,333,810)	0	0
	NUCLEAR FUEL IN PROCESS OF REFINEMENT, CONVERSION ENRICH- MENT & FABRICATION (120.1)				
	NUCLEAR FUEL NATERIALS & ASSEMBLIES-STOCK AMOUNT (120.2)				
	NUCLEAR FUEL ASSEHBLIES IN REACTOR (120.3) Spent Nuclear Fuel (120.4)				
	ACCUMULATED PROVISION FOR AMORTIZATION OF NUCLEAR FUEL ASSEMBLIES (120.5)				
0.	TOTAL	0	0	0	0
	OTHER PROPERTY & INVESTMENTS				
	NON-UTILITY PROPERTY (121) ACCUMULATED PROVISION FOR DEPRECIATION AND	317,973	0		317 ,973
	AMORTIZATION OF NON-UTILITY PROPERTY (122)	(67,490)	0		(67,490)
3.	TOTAL	250,483	0	0	250,483
	SPECIAL FUNDS				
15.	SINKING FUNDS (125) DEPRECIATION FUND (126)	25,000 /	25,000		
	AMORTIZATION FUND - FEDERAL (127) Other special funds (128)	1,010	1,010		
	TOTAL	26,010	26,010	0	0
	SPECIAL DEPOSITS				
19.	INTEREST SPECIAL DEPOSITS (132) DIVIDEND SPECIAL DEPOSITS (133)				
20.	OTHER SPECIAL DEPOSITS (134)	181,818	181,818		
	TOTAL	1 81,818	181,818	0	0

	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	HON-UTILITY
	NOTES AND ACCOUNTS RECEIVABLE				
2. 3.	NOTES RECEIVABLE (141) CUSTOMER ACCOUNTS RECEIVABLE (142) OTHER ACCOUNTS RECEIVABLE (143) ACCUMULATED PROVISION FOR UNCOLLECTIBLE	52,360,135 3,605,992	52,360,135 3,605,992		
	ACCOUNTS CREDIT (144)	(529,957)	(529,957)		
5.	TOTAL	55,436,170	55,436,170	0	0
	RECEIVABLES FROM ASSOCIATED COMPANIES				
	NOTES RECEIVABLE FROM ASSOCIATED COMPANIES (145) ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES (146)	201,934	0		201,934
8.	TOTAL	201,934	0	0	201,934
	MATERIALS AND SUPPLIES		*************		
10.	FUEL STOCK (151) FUEL STOCK EXPENSES UNDISTRIBUTED (152) Residuals (153)	104,895,682	104,895,682		
12. 13.	PLANT MATERIALS & OPERATIONS SUPPLIES (154) MERCHANDISE (155) OTHER MATERIALS & SUPPLIES (156)	28,648,574	28,648,574		
	NUCLEAR MATERIALS HELD FOR SALE (157) Stores expense undistributed (163)	15,016	15,016		
17.	TOTAL	133,559,272	133,559,272	0	0
	PROPRIETARY CAPITAL				
	COMMON STOCK SUBSCRIBED (202) PREFERRED STOCK SUBSCRIBED (205)				
20.	TOTAL	0 	0	0	0
22.	. DOHATIONS RECEIVED FROM STOCKHOLDERS (208) Reduction in part or stated value of capital stock (209) Gain on resale or cancellation of reacquired				
24.	CAPITAL STOCK (210) . Miscellaneous paid in capital (211)	28,238 282,774,365			
25.	. TOTAL	282,802,603		0	
	APPROPRIATED RETAINED EARNINGS (215) APPROPRIATED RETAINED EARNINGS, ANORTIZATION RESERVE,			2 5	
28.	FEDERAL (215.1) . UNAPPROPRIATED RETAINED EARNINGS (216)	186,855,582	186,855,582		
29.	TOTAL	186,855,582	186,855,582	0	0

TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	HON-UTILITY
LONG TERM DEBT				
L. BONDS (221) 2. REACQUIRED BOND (222)	516,031,623	516,031,623		
3. TOTAL	516,031,623	516,031,623	0	•
PAYABLES TO ASSOCIATED COMPANIES				
NOTES PAYABLE TO ASSOCIATED COMPANIES (233) ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES (234)	9,619,039	9,394,990		224,049
5. TOTAL	9,619,039	9,394,990	0	
DEFERRED CREDITS				
7. ACCUMULATED DEFERRED INCOME TAXES - ACCELERATED AMORTIZATION PROPERTY (281) 3. ACCUMULATED DEFERRED INCOME TAXES - OTHER		7,903,642		
PROPERTY (282) 9. Accumulated deferred income taxes - other (283)	120,464,973 65,853,597	120,464,973 65,853,597		
). TOTAL		194,222,212	0	•
OPERATING RESERVES				***********
1. PROPERTY INSURANCE RESERVE (261) (228.1) 2. INJURIES AND DAMAGES RESERVE (262) (228.2) 3. PENSION AND BENEFITS RESERVE (263) (228.3) 4. MISCELLAMEOUS OPERATING RESERVE (265) (228.4)	(69,350)	(69,350)		
5. TOTAL	(69,350)	(69,350)	0	0
INTANGIBLE PLANT				******
5. ORGANIZATION (301) 7. FRANCHISES AND CONSENTS (302) 8. MISCELLANEOUS INTANGIBLE PLANT (303)	7,676,552	7,676,552		
9. TOTAL	7,676,552	7,676,552	0	 0
PRODUCTION PLANT			•	-
A. STEAH PRODUCTION D. LAND AND LAND RIGHTS (310) L. STRUCTURES AND IMPROVEMENTS (311) 2. BOILER PLANT EQUIPMENT (312) 3. ENGINES AND ENGINE DRIVEN GENERATORS (313)	6,644,581 98,995,512 297,875,790	6,644,581 98,995,512 297,875,790		
	142,414,006	142,414,006		
A. TURBOGENERATOR UNITS (314) 5. ACCESSORY ELECTRIC EQUIPMENT (315) 6. HISCELLANEOUS POWER PLANT EQUIPMENT (316)	45,509,411 15,833,627	45,509,411 15,833,627		

		TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	PRODUCTION PLANT	(con't)				
	B. NUCLEAR PRODU	TION				
1.	LAND AND LAND RIG	HTS (320)				
2.	STRUCTURES AND I	IPROVENENTS (321)				
	REACTOR PLANT EQ					
-	TURBOGENERATOR U					
		IC EQUIPHENT (324)				
6.	NISCELLANEOUS PO	HER PLANT EQUIPMENT (325)				
7.	TOTAL		0	0	0	0
	C.HYDROLIC PRODU	CTION				
	LAND AND LAND RI					
	STRUCTURES AND I					
		, AND HATERWAYS (332)				
		RBINES AND GENERATORS (333)				
		IC EQUIPHENT (334)				
		HER PLANT EQUIPMENT (335)				
4.	ROADS, RAILROADS	AND BRIDGES (336)				
5.	TOTAL		0	0	0	0
	D. OTHER PRODUCT	LON				
6.	LAND AND LAND RI	EHTS (340)	834,366	834,366		
		NPROVEHENTS (341)	1,558,767			
		DDUCERS, AND ACCESSORIES (342)	1,199,100	1,199,100		
	PRIME MOVERS (34	3)				
	GENERATORS (344)		15,983,643			
		IC EQUIPMENT (345)	2,0%,912	2,0%,912		
2.	HISCELLANEOUS PO	HER PLANT EQUIPMENT (346)	19,282	19,282		
3.	TOTAL		21,692,070	21,692,070	0	0
	TRANSHISSION PLA	NT				
4.	LAND AND LAND RI	 Giits (350)	8,203,963	3,203,963		
	STRUCTURES AND I		649,279	649,279		
26.	STATION EQUIPMEN	T (353)	50,519,692	50,519,692		
27.	TOWERS AND FIXTU	RES (354)	4,299,644	4,299,644		
8.	POLES AND FIXTUR	ES (355)	26,465,863	26,465,863		
29.	OVERHEAD CONDUCT	ORS AND DEVICES (356)	30,358,541	30,358,541		
XO.	UNDERGROUND COND	UIT (357)	681,509	681,509		
		UCTORS AND DEVICES (358)	9 02,50 1	902,501		
2.	ROADS AND TRAILS	(359)	1,180,139	1,180,139		
33.	TOTAL		123,261,131	123,261,131	0	0

.

	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	DISTRIBUTION PLANT				
1.	LAND AND LAND RIGHTS (360)	2,268,861	2,268,361		
	STRUCTURES AND IMPROVEMENTS (361)	385,728	385,728		
	STATION EQUIPHENT (362)	49,848,189	49,848,189		
	STORAGE AND BATTERY EQUIPMENT (363)				
	POLES, TOWERS AND FIXTURES (364)	51,333,132	51,333,132		
	OVERHEAD CONDUCTORS AND DEVICES (365)	79,063,650	79,063,650		
	UNDERGROUND CONDUIT (366)	24, 382, 179	24, 382, 179		
	UNDERGROUND CONDUCTORS AND DEVICES (367)	33, 353, 675	33,353,675		
	LINE TRANSFORMERS (368)	82,341,120	82,341,120		
	SERVICES (369)		36,595,029		
	HETERS (370)	21,595,589	21,595,589		
	INSTALLATIONS ON CUSTOMERS' PREMISES (371)	386,913	386,913		
	LEASED PROPERTY ON CUSTOMERS' PREMISES (372)	•			
	STREET LIGHTING AND SIGNAL SYSTEMS (373)	21,385,130	21,385,130		
15.	TOTAL	402,939,195		0	0
	GENERAL PLANT				
6	LAND AND LAND RIGHTS (389)	1,678,511	1,678,511		
	STRUCTURES AND INPROVEMENTS (390)	13,356,568	13,356,568		
	OFFICE FURNITURE AND EQUIPMENT (391)	16,156,603	16,156,603		
	TRANSPORTATION EQUIPMENT (392)	18,735,239	18,735,239		
	STORES EQUIPMENT (393)	808,757	808,757		
	TOOLS, SHOP AND GARDEN EQUIPMENT (394)	3,095,132	3,095,132		
	LABORATORY EQUIPHENT (395)	1,668,222	1,668,222		
	POWER OPERATED EQUIPMENT (396)	1,000,222	1,000,222		
	COMMUNICATION EQUIPMENT (397)	23,872,375	23,872,375		
	NISCELLANEOUS EQUIPMENT (398)	23,872,373	23,072,373		
	OTHER TANGIBLE PROPERTY (399)	211,700	211,700		
27.	TOTAL	79,583,393	79,583,393	0	0
	GRAND TOTAL	1,242,425,268	1,242,425,268		

	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	OPERATING REVENUES				
	SALES OF ELECTRICITY				
1.	RESIDENTIAL SALES (440)	302,313,597	302,313,597		
	CONMERCIAL AND INDUSTRIAL SALES (442)	342,123,272	342,123,272		
3.	PUBLIC STREET AND HIGHWAY LIGHTING (444)	5,069,237	5,069,237		
	OTHER SALES TO PUBLIC AUTHORITIES (445)	40,926,334	40,926,834		
	SALES TO RAILROADS & RAILWAYS (446) Interin Rate Refund (456)				مه بنه چې چې چې دې چې دې وړې وي چې دې
7.	TOTAL SALES TO ULTIMATE CUSTOMERS	690,432,940	690,432,940	0	
8.	SALES FOR RESALE (447)			,	
9.	TOTAL SALES OF ELECTRICITY	690,432,940	690,432,940	0	
	OTHER OPERATING REVENUES				
	FORFEITED BISCOUNTS (450) MISCELLANEOUS SERVICE REVENUES (451)	2,264,826	2,264,826		
	SALES OF WATER AND WATER POWER (453)	2,204,020	2,204,020		
3.	RENT FROM ELECTRIC PROPERTY (454) INTERDEPARTMENTAL RENTS (455)	1,516,006	1,516,006		
	OTHER ELECTRIC REVENUES (456)	(687,280)	(687,290)		
6.	TOTAL OTHER OPERATING REVENUES	3,093,552	3,093,552	0	·
17.	TOTAL ELECTRIC OPERATING REVENUES (400)	693, 526, 492	693,526,492	0	
	OPERATING EXPENSES				
	PONER PRODUCTION EXPENSES STEAN PONER GENERATION OPERATION				
18.	OPERATION SUPERVISION & ENGINEERING (500)	2,006,153	2,006,153		
	FUEL RECOVERABLE (SO1.1)	296,939,670	296,939,670		
	FUEL NON-RECOVERABLE (501.2)	1,955,789	1,955,789		
	STEAM EXPENSES (502)	4,735,451	4,735,451		
	STEAM FROM OTHER SOURCES (503)				
	STEAM TRANSFERRED - CR. (504) Electric expenses (505)	2,790,015	2,790,015		
	HISCELLANEOUS STEAN POWER EXPENSES (506)	5,043,006	5,043,006		
	RENTS (507)	138,304	138,304		
27.	TOTAL OPERATION	313,608,388	313,608,388	0	

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TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
MAINTENANCE				
1. MAINTENANCE SUPERVISION & ENGINEERING (510)	1,023,881	1,023,881		
2. MAINTENANCE OF STRUCTURES (511)	2,613,579	2,613,579		
3. MAINTENANCE OF BOILER PLANT (512)	20,399,185	20,399,185		
4. NAINTENANCE OF ELECTRIC PLANT (513)	7,426,617	7,426,617		
5. MAINTENANCE OF MISCELLANEOUS STEAH PLANT (514)	1,202,414	1,282,414		
6. TOTAL MAINTENANCE	32,745,676	32,745,676	0	0
7. TOTAL POWER PRODUCTION EXPENSES - STEAM POWER	346,354,064	346,354,064	0	0

NUCLEAR POWER GENERATION

OPERATION

- 8. OPERATION SUPERVISION & ENGINEERING (517)
- 9. FUEL RECOVERABLE (518.1)
- 10. FUEL NON-RECOVERABLE (518.2)
- 11. COOLANTS & WATER (519)
- 12. STEAN EXPENSES (520)
- 13. STEAM FROM OTHER SOURCES (521)
- 14. STEAM TRANSFERRED CR. (522)
- 15. ELECTRIC EXPENSES (523)
- 16. NISCELLANEOUS NUCLEAR POWER EXPENSES (524)
- 17. RENTS (525)
- 18. TOTAL OPERATION

MAINTENANCE

- 19. MAINTENANCE SUPERVISION & ENGINEERING (528)
- 20. MAINTENANCE OF STRUCTURES (529)
- 21. MAINTENANCE OF REACTOR PLANT EQUIPMENT (530)
- 22. MAINTENANCE OF ELECTRIC PLANT (531)
- 23. MAINTENANCE OF MISCELLANEOUS NUCLEAR PLANT (532)

24. TOTAL MAINTENANCE

25. TOTAL POWER PRODUCTION EXPENSES - NUCLEAR POWER

0	0	0	0
0	0	0	0

0

0

0

	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	HON-UTILITY
	HYDRAULIC POWER GENERATION				
2. 3. 4. 5.	OPERATION OPERATION SUPERVISION & ENGINEERING (535) WATER FOR POWER (536) HYDRAULIC EXPENSES (537) ELECTRIC EXPENSES (533) MISCELLAHEOUS HYDRAULIC POWER GENERATION EXPENSES (539) RENTS (540)				
7.	TOTAL OPERATION	0	0	0	0
9. 10. 11.	MAINTENANCE MAINTENANCE SUPERVISION & ENGINEERING (541) MAINTENANCE OF STRUCTURES (542) MAINTENANCE OF RESERVOIRS, DAMS & MATERWAYS (543) MAINTENANCE OF MISCELLANEOUS HYDRAULIC PLANT (545)				
12.	TOTAL MAINTENANCE	0	0	0	0
13. 14.	TOTAL POWER PRODUCTION EXPENSES - HYDROLIC POWER	0	0	0	0
	OTHER POWER GENERATION				
16. 17. 18. 19.	OPERATION OPERATION SUPERVISION & ENGINEERING (546) FUEL RECOVERABLE (547.1) FUEL NON-RECOVERABLE (547.2) GENERATION EXPENSES (548) MISCELLANEOUS OTHER POWER GENERATION EXPENSES (549) RENTS (550)	2,282,423 38,025 15,192 47,324	2,282,423 38,025 15,192 47,324		
21.	TOTAL OPERATION	2,382,964	2,382,964	0	0
23. 24.	MAINTENANCE HAINTENANCE SUPERVISION & ENGINEERING (551) MAINTENANCE OF STRUCTURES (552) HAINTENANCE OF GENERATING & ELECTRIC PLANT (553) MAINTENANCE OF MISCELLANEOUS OTHER POWER GENERATION PLANT (554)	18,064 884,977 12,632	19,064 884,977 12,632		
26.	TOTAL MAINTENANCE	915,673	915,673	0	 0
27.	TOTAL POWER PRODUCTION EXPENSES - OTHER POWER	3,298,637	3,298,637	0	 0

	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	OTHER POWER SUPPLY EXPENSES				
2.	PURCHASED POWER RECOVERABLE (555.1) PURCHASED POWER NON-RECOVERABLE (555.2)	(8,777,732) (6,264,527)	(8,777,732) (6,264,527)		
	SYSTEM CONTROL & LOAD DISPATCHING (556) OTHER EXPENSES (557)	(401,752)	(401,752)		
5.	TOTAL OTHER POWER SUPPLY EXPENSES	(15,444,011)	(15,444,011)	0	0
6.	TOTAL POWER PRODUCTION EXPENSES	334,208,690	334,208,690	0	0
	TRANSMISSION EXPENSES				
7.	OPERATION SUPERVISION & ENGINEERING (560)	726,797	726,797		
	LOAD DISPATCHING (561)	902,814	902,814		
9.	STATION EXPENSES (562)	550,275	550,275		
	OVERHEAD LINE EXPENSES (563)	101,852	101,852		
	UNDERGROUND LINE EXPENSES (564)	32 7	327		
	TRANSMISSION OF ELECTRICITY BY OTHERS (565)				
	NISCELLANEOUS TRANSHISSION EXPENSES (566)	345,969	345,969		
14.	RENTS (567)	111,246	111,246		
15.	TOTAL OPERATION	2,739,280	2,739,280	0	0
	MAINTENANCE				
1 6.	MAINTENANCE SUPERVISION & ENGINEERING (568)	24,465	24,465		
17.	MAINTENANCE OF STRUCTURES (569)	19,106	19,106		
18.	MAINTENANCE OF STATION EQUIPMENT (570)	1,120,050	1,120,050		
19.	MAINTENANCE OF OVERHEAD LINES (571)	1,256,526	1,256,526		
20.	MAINTENANCE OF UNDERGROUND LINES (572)	1,567	1,567		
21.	HAINTENANCE OF MISCELLANEOUS TRANSHISSION PLANT (573)		196		
22.	TOTAL MAINTENANCE	2,421,910	2,421,910	0	0
23.	TOTAL TRANSMISSION EXPENSES	5,161,190	5,161,190	0	0
	DISTRIBUTION EXPENSES				
	OPERATION				
24	OPERATION SUPERVISION & ENGINEERING (580)	994,209	994,209		
	LOAD DISPATCHING (531)	//110/	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	STATION EXPENSES (582)	536,484	536,484		
	OVERHEAD LINE EXPENSES (583)	549,550	549,550		
	UNDERGROUND LINE EXPENSES (584)	233, 321	233,321		
	STREET LIGHTING & SIGNAL SYSTEM EXPENSES (585)	267,873	267,873		
	METER EXPENSES (586)	1,736,452	1,736,452		
31.	CUSTOMER INSTALLATIONS EXPENSES (587) (con't)	1,878,238	1,878,238		

(con't)

	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	DISTRIBUTION EXPENSES (con't)				
	OPERATION (con't)		,		
	NISCELLANEOUS DISTRIBUTION EXPENSES (588)	2,993,731	• •		
2.	RENTS (589)	55,258	55,258		
3.	TOTAL OPERATION	9,245,116	9,245,116	0	(
	KAINTENANCE				
	MAINTENANCE SUPERVISION & ENGINEERING (590)	265,820	265,820		
	MAINTENANCE OF STRUCTURES (591)	52,248	52,248		
	MAINTENANCE OF STATION EQUIPMENT (592)	938,810	938,010		
	MAINTENANCE OF OVERHEAD LINES (593)	4,401,741	4,401,741		
	MAINTENANCE OF UNDERGROUND LINES (594)	821,130	821,130		
	MAINTENANCE OF LINE TRANSFORMERS (595)	486,077	486,077		
	MAINTENANCE OF STREET LIGHTING & SIGNAL SYSTEMS (596)	886,090	886,090		
	MAINTENANCE OF METERS (597)	285,052	285,052		
12.	HAINTENANCE OF MISCELLANEOUS DISTRIBUTION PLANT (598)	3,929	3,929		
13.	TOTAL MAINTENANCE	8,140,897	8,140,897	0	(
14.	TOTAL DISTRIBUTION EXPENSES	17,386,013	17,386,013	0	τ
	CUSTONER ACCOUNTS EXPENSES				
	OPERATION				
15.	SUPERVISION (901)	405,489	405,489		
16.	NETER READING EXPENSES (902)	1,718,913	1,718,913		
17.	CUSTOMER RECORDS & COLLECTION EXPENSES (903)	8,180,126	8,180,126		
18.	UNCOLLECTIBLE ACCOUNTS (904)	1,792,366	1,792,366		
19.	HISCELLANEOUS CUSTONER ACCOUNTS EXPENSE (905)	1,913	1,913		
20.	TOTAL CUSTOMER ACCOUNTS EXPENSES	12,098,807	12,098,807	0	(
	CUSTONER SERVICE & INFORMATIONAL EXPENSES				
	OPERATION				
21.	SUPERVISION (907)	35	35		
22.	CUSTONER ASSISTANCE EXPENSES (908)	12,997,417	12,997,417		
23.	INFORMATIONAL & INSTRUCTIONAL EXPENSES (909)	705,358	705,358		
24.	HISCELLANEOUS CUSTOMER SERVICE & INFORMATION EXPENSES (910)				
25.	TOTAL CUSTOMER SERVICE & INFORMATIONAL EXPENSES	13,702,810	13,702,810	0	0

TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
SALES EXPENSE				
OPERATION				
1. SUPERVISION (911)		ee e7e		
2. DEMONSTRATING & SELLING EXPENSES (912)	29,272	29,272		
3. ADVERTISING EXPENSES (913) 4. MISCELLANEOUS SALES EXPENSES (916)	560	560		
5. TOTAL SALES EXPENSES	29,832	29,832	0	0
ADMINISTRATIVE AND GENERAL EXPENSES				
 OPERATION				
6. ADMINISTRATIVE & GEHERAL SALARIES (920)	12,286,436	12,286,436		
7. OFFICE SUPPLIES AND EXPENSES (921)	6,127,452	6,127,452		
8. ADMINISTRATIVE EXPENSES TRANSFERRED - CR. (922)	(3,224,520)	(3,224,520)		
9. OUTSIDE SERVICES EMPLOYED (923)	2,465,839	2,465,839		
10. PROPERTY INSURANCE (924)	1,290,459			
11. INJURIES AND DAMAGES (925)	1,349,871			
12. EMPLOYEE PENSION & BENEFITS (926) 13. Franchise requirements (927)	12,433,838	12,433,838		
14. REGULATORY COMMISSION EXPENSES (928)	829,202	829,202		
L5. DUPLICATE CHARGES - CR. (929) L6. GENERAL ADVERTISING EXPENSES (930.1)	116,372	116,372		
10. GENERAL ADVENTISTING EXPENSES (730.1) 17. MISCELLANEOUS GENERAL EXPENSES (930.2)	4,869,656			
17. HISGELLANEOUS GENERAL EXFENSES (730.27	4,216,886			
19. TOTAL OPERATION	42,761,491	42,761,491	0	0
MAINTENANCE				
20. MAINTENANCE OF GENERAL PLANT (932)	3,910,498	3,910,498		
21. TOTAL ADMINISTRATIVE & GENERAL EXPENSES	46,671,989	46,671,989	0	0
22. TOTAL ELECTRIC OPERATION EXPENSES (401)	381,124,677	381,124,677	0	0
23. TOTAL ELECTRIC MAINTENANCE EXPENSES (402)	48,134,654	48,134,654	0	0
24. TOTAL OPERATION & MAINTENANCE	429,259,331		0	0
DEPRECIATION EXPENSE (403)				
25. INTANGIBLE PLANT				
26. STEAM PRODUCTION PLANT	21,585,975	21,585,975		
27. NUCLEAR PRODUCTION PLANT				
28. HYDRAULIC PRODUCTION PLANT - CONVENTIONAL				
29. HYDRAULIC PRODUCTION PLANT - PUMPED STORAGE				
30. OTHER PRODUCTION PLANT	965,135			
31. TRANSHISSION PLANT	3,292,432			
32. DISTRIBUTION PLANT		13,147,983		
33. GENERAL PLANT	2,356,996	2,356,996		
TOTAL	41,348,521	41,348,521	0	0

TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
AMORTIZATION EXPENSE (404) LINITED TERM PLANT				
 INTANGIBLE PLANT STEAM PRODUCTION PLANT NUCLEAR PRODUCTION PLANT HYDRAULIC PRODUCTION PLANT - CONVENTIONAL HYDRAULIC PRODUCTION PLANT - PUMPED STORAGE OTHER PRODUCTION PLANT TRANSHISSION PLANT DISTRIBUTION PLANT GENERAL PLANT CONHON PLANT - ELECTRIC 	736,637	736,637		
11. TOTAL	736,637	736,637	0	0
AMORTIZATION EXPENSE (405) OTHER ELECTRIC PLANT 12. INTANGIBLE PLANT 13. STEAM PRODUCTION PLANT 14. NUCLEAR PRODUCTION PLANT 15. HYDRAULIC PRODUCTION PLANT - CONVENTIONAL 16. HYDRAULIC PRODUCTION PLANT - PUMPED STORAGE 17. OTHER PRODUCTION PLANT 18. TRANSMISSION PLANT 19. DISTRIBUTION PLANT 20. GENERAL PLANT 21. COMMON PLANT - ELECTRIC				
22. TOTAL	0	0	0	
23. AMORTIZATION (404,405) TOTAL	736,637	736,637	0	0

	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	UTILITY OPERATING INCOME				
	OPERATING REVENUES (400)	693,526,492	693,526,492		
	OPERATING EXPENSES:				
3.		381,124,677	381,124,677		
4.		48,134,654	48,134,654		
5.		41,348,521	41,348,521		
	ANORT. & DEPL. OF UTILITY PLANT (404-405)	736,637	736,637		
	ANORT. OF UTILITY PLANT ACQ. ADJ. (406)	1 777 004	1 777 004		
	AMORT. OF PROPERTY LOSSES (407)	1,337,984	1,337,984		
	ANORT. OF CONVERSION EXPENSE (407)	70 00/ 504	70.00/ 504		
	TAXES OTHER THAN INCOME TAXES (408.1)	38,986,594	38,986,594		
	INCOME TAXES - FEDERAL (409.1)	28,793,326	28,793,326		
12.	• • • • • •	5,241,345 39,076,939	5,241,345 39,076,939		
	PROVISION FOR DEFERRED INCOME TAXES (410.1)	(17,084,609)			
	PROVISION FOR DEFERRED INCOME TAXES - CR. (411.1)	(17,084,609) 14,309,914			
	INVESTMENT TAX CREDIT ADJ NET (411.4) GAINS FROM DISP. OF UTILITY PLANT (411.6)	14,307,714	14,307,714		
	LOSSES FROM DISP. OF UTILITY PLANT (411.7)				
18.	TOTAL UTILITY OPERATING EXPENSES	582,005,982	582,005,982	0	0
19.	NET UTILITY OPERATING INCOME	111, 520, 510	111,520,510	0	0
	OTHER INCOME AND DEDUCTIONS			1	
20	OTHER INCOME:				
20.		(721,616)	0		(721,616)
22.		(/21,010/	v		(721,010/
23.		782,213	0		782,213
24.		/023210	v		/021210
24.	CONSTRUCTION (419.1)	22,390,676	0		22,390,676
25.	· · · · · · · · · · · · · · · · · · ·	75,330	. 0		75,330
26.		-	0		-
27.	TOTAL OTHER INCOME	22,526,603	0	· 0	2 2, 526,603
	ATUTA THRANE ACAMATIANA				
	OTHER INCOME DEDUCTIONS:				
29.	······				
30.		550 /00			FF0 /00
31.	MISCELLANEOUS INCOME DEDUCTIONS (426.1-426.5)	558,600	0		558,600
32.	TOTAL OTHER INCOME DEDUCTIONS	558,600	0	0	558,600

	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	HOH-UTILITY
1.	TAXES APPLIC. TO OTHER INCOME & DEDUCTIONS:				
2.	TAXES OTHER THAN INCOME TAXES (408.2)	129,640	0		129,640
3.	INCOME TAXES - FEDERAL (409.2)	49,721	0 0		49,721 5,689
4.	- OTHER (409.2) PROVISION FOR DEFERRED INCOME TAXES (401.1)	5,689	U		J ₁ 067
5. 6.	PROVISION FOR DEFERRED INCOME TAXES (401.1) PROVISION FOR DEFERRED INCOME TAXES - CR. (411.2)	(324,389)	0		(324,389)
7.	INVESTMENT TAX CREDIT ADJ HET (411.5)	(8,563)	ů		(8,563)
8.	INVESTMENT TAX CREDITS (420)	(0)0007	-		(0)/
9.	TOTAL TAXES ON OTHER INCOME & DEDUCTIONS	(147,902)	0	0	(147,902)
10.	NET OTHER INCOME AND DEDUCTIONS	22,115,905	0	0	22,115,905
	INTEREST CHARGES*				
11.	INTEREST ON LONG-TERM DEBT (427)	35,841,107	35,841,107		
12.	AMORT, OF DEBT DISC. AND EXPENSES (428)	1,377,927	1,377,927		
	AMORTIZATION OF LOSS ON REACQUIRED DEBT (428.1)				
	ANORT. OF PRENIUM ON DEBT - CR. (429)	(58,790)	(58,790)		
	AMORTIZATION OF GAIN ON REACOUIRED DEBT - CR. (429.1)				
	INTEREST ON DEBT TO ASSOCIATED COMPANIES (430)	7 /76 001	7 /75 091		
	OTHER INTEREST EXPENSE (431) Allohance for borrowed funds used during construction -	7,635,821	7,635,821		
10.	CREDIT (432)	(10,256,102)	(10,256,102)		
19.	NET INTEREST CHARGES	34,539,963	34,539,963	0	0
20.	INCOME BEFORE EXTRAORDINARY ITEMS	99,096,452	76,980,547	0	22,115,905
	EXTRAORDINARY ITEMS				
21.	EXTRAORDINARY INCOME (434)				
22.	EXTRAORDINARY DEDUCTIONS (435)				
23.	NET EXTRAORDINARY ITEMS	0	0	0	0
24.	INCOME TAXES - FEDERAL AND OTHER				
25.	EXTRAORDINARY ITEMS AFTER TAXES	0	0	0	0
26.	NET INCOME	99,096,452	76,900,547	0	22,115,905

Businesses which are a Byproduct, Coproduct or Joint Product Result of Providing Electric Services *

Complete the following for any business which is conducted as a byproduct, coproduct or joint product as a result of providing electric service. This would include any business which requires the use of utility land and facilities. Examples of these types of businesses would be orange groves, nurseries, tree farms, etc. This would not include any business for which the assets are properly included in Account 121 Nonutility Property with the associated revenues and expenses segregated out as nonutility also.

Business or Service Conducted	** Book Cost of Assets	Account No. Recorded	Revenues Generated	Account No. Recorded	Expenses Generated	Account No. Recorded
Lease of Land or	5 946 000	101	232 000	454		
Structures Thereon	7 500 000	105	71 000	454	1 727	932
Pole Attachments	Indeter- minate	101 & 106	1 213 000	454		
	13 446 000		1 516 000		1 727	

- * The above revenues are the result of incidental rentals. Property acquired by the Company is to meet the functional requirements of the Production, Transmission, Distribution and General departments. The construction configuration of these assets permit some additional uses of the land. The Company does not engage in any significant activities on the above property and, hence, does not incur significant expenses.
- **Approximate original cost of complete parcel or tract, a portion of which produces related revenues.

Tampa Electric Company COMPANY

Composite of Statistics for All Privately Owned Electric Utility Statistics Under Agency Jurisdiction

As of December 31, 1984

Amounts Plant (Intrastate Only)(000 omitted) Plant in Service (includes Nuclear fuel net of accumulated amortization) 1 242 425 Construction Work in Progress 540 159 Plant Acquisition Adjustment Plant Held for Future Use 19 677 Materials and Supplies 133 559 Less: Depreciation and Amortization Reserves 365 334 Contributions in Aid of Construction * Net Book Costs 1 570 486 Revenues and Expenses (Intrastate Only)(000 omitted) **Operating** Revenues 693 526 Depreciation and Amortization Expenses 42 085 Income Taxes 70 337 Other Taxes 38 987 Other Operating Expenses 430 597 Total Operating Expenses 582 006 Net Operating Income 111 520 Other Income (Net) 22 116 Other Deductions 34 540 Net Income 99 096 Customers (Intrastate Only) Residential - Yearly Average 328 441 Commercial - Yearly Average 40 531 Industrial - Yearly Average 500 Others - Yearly Average 2 785 Total 372 257 Other Statistics (Intrastate Only) Average Annual Residential Use - KWH 12 198 Average Residential Cost Per KWH .075 Average Residential Monthly Bill 77 Gross Plant Investment Per Customer

*CIAC in the amount of \$19 936 is reflected in Plant in Service.

The information given is as of December 31, 1984. Subsequent to that date the following changes have occurred:

January 17, 1985

James L. Ferman, Jr., President of Ferman Motor Car Company, Inc. and Charles E. Mendez, Jr., President of the Mendez/Chunn Company were elected to the Board of Directors of Tampa Electric Company.

Tampa Electric Company

Business Contracts With Officers and Directors (Other Than Compensation)

- H. L. Culbreath (Chairman of the Board, President and Director of Tampa 1. Electric Company), J. K. Taggart (Senior Vice President - Finance of Tampa Electric Company), D. N. Campbell (Senior Vice President - Administration of Tampa Electric Company), H. A. Turner (Senior Vice President - Production of Tampa Electric Company) and G. P. Wood (Senior Vice President - Corporate Communications and Governmental Affairs of Tampa Electric Company) are also Directors of TECO Transport and Trade Corporation (TECO Transport), a whollyowned subsidiary of Tampa Electric's parent company, TECO Energy, Inc. Mr. Taggart is also President of TECO Transport. A. D. Oak (Treasurer and Assistant Secretary of Tampa Electric Company) is also Treasurer of TECO Transport. J. E. Sproull (Secretary, Acting Controller and Assistant Treasurer of Tampa Electric Company) is also Secretary of TECO Transport. TECO Transport owns five operating companies which in 1984, provided coal transportation, transfer, storage and docking services and transportation of waste water to Tampa Electric in the amount of \$62,244,101.
- 2. J. E. Sproull (Secretary and Assistant Treasurer of Tampa Electric Company) and A. D. Oak (Treasurer, Acting Controller and Assistant Secretary of Tampa Electric Company) are also Directors of Gatliff Coal Co., a wholly-owned subsidiary of Tampa Electric Company's parent company, TECO Energy, Inc. Mr. Sproull is also Secretary of Gatliff; A. D. Oak is Treasurer and Assistant Secretary of Gatliff. Gatliff is a coal mining concern based in Gatliff, Kentucky. In 1984, Gatliff sold \$61,103,072 of low sulfur coal to Tampa Electric Company.
- 3. H. L. Culbreath (Chairman of the Board, President and Director of Tampa Electric Company), J. K. Taggart (Senior Vice President - Finance of Tampa Electric Company) and G. P. Wood (Senior Vice President - Corporate Communications and Governmental Affairs of Tampa Electric Company) and D. N. Campbell (Senior Vice-President - Administration of Tampa Electric Company) are also Directors of Tampa Bay Industrial Corporation (Tampa Bay), a wholly-owned subsidiary of Tampa Electric Company's parent company, TECO Energy, Inc. Mr. Culbreath is also President of Tampa Bay; Mr. Taggart, Mr. Wood and Mr. Campbell are Vice Presidents of Tampa Bay. J. E. Sproull (Secretary and Assistant Treasurer of Tampa Electric Company) is also Secretary of Tampa Bay;

A. D. Oak (Treasurer, Acting Controller and Assistant Secretary of Tampa Electric Company) is also Treasurer of Tampa Bay. During 1984, Tampa Electric Company leased parking facilities from Tampa Bay, payments for which amounted to \$374,004.

- 4. H. R. Guild, Jr. (Director of Tampa Electric Company) is of counsel law firm of Herrick & Smith, Boston, Massachusetts. Herrick & Smith provided legal services to Tampa Electric Company during 1984 which amounted to \$158,872.
- 5. W. C. MacInnes (Director of Tampa Electric Company) is a Director of NCNB National Bank of Florida, Tampa, Florida. In 1984, the NCNB provided pension plan trustee services to Tampa Electric Company for which they received \$57,460.
- 6. H. L. Culbreath (Chairman of the Board, President and Director of Tampa Electric Company) is also a Director of Tampa Shipyards, Inc. of Tampa, Florida, a firm not affiliated with Tampa Electric Company. During 1984, Tampa Shipyards leased properties from Tampa Elecric Company for which they paid \$66,632.
- 7. J. K. Taggart (Senior Vice President Finance of Tampa Electric Company) is also a Director of Paradyne Corporation of Largo, Florida, a firm not affiliated with Tampa Electric Company. During 1984, Tampa Electric Company paid to Paradyne \$149,889 for purchase or short-term lease of computer equipment.
- 8. E. L. Flom (Director of Tampa Electric Company) is also Chairman of the Board and Director of Florida Steel Corporation, Tampa Florida. During 1984, Tampa Electric paid to Florida Steel Corporation \$302,231 for structural steel.

BUSINESS TRANSACTIONS WITH RELATED PARTIES OVER \$500 DURING THE TWELVE MONTHS ENDED DECEMBER 31, 1984

<u>PART I</u>

- Herrick & Smith legal services

 Services purchased by respondent in the amount of \$158,872.
- NCNB National Bank of Florida commercial banking and trustee services
 Maintained account; no fees paid. Provided pension plan trustee services in the amount of \$57,460.
- Gatliff Coal Company coal mining
 Low sulfur coal purchased by the respondent in the amount of \$61,103,072.
- Tampa Shipyards Incorporated ship repair
 Property rented by respondent to Tampa Shipyards in the amount of \$66,632.
- Paradyne Corporation computer equipment manufacturer, sales and leasing
 Equipment leases and purchases in the amount of \$149,889.
- 6. TECO Transport and Trade Corporation coal transportation, transfer and storage and transportation of waste water
 - Services purchased by respondent in the amount of \$62,244,101.
- 7. Tampa Bay Industrial Corporation investments
 Parking facilities leased by respondent in the amount of \$374,004.
- Florida Steel Corporation production and fabrication of steel products
 Purchase of structural steel in the amount of \$302,231.
- NOTE: Sales of electricity at prescribed tariff rates to "related parties" were omitted. Individuals or "related party" companies in Tampa Electric Company's service area did subscribe to electric service with the Company.

AFFILIATIONS OF OFFICERS AND DIRECTORS

H. L. Culbreath, Chairman of the Board, President and Director of Tampa 1. Electric Company Director, NCNB Corporation, Charlotte, North Carolina

Director, Tampa Shipyards Incorporated, Tampa, Florida (Resigned effective January 2, 1985)

Director, Transco Energy Company, Houston, Texas

President and Director, Tampa Bay Industrial Corporation, Tampa, Florida Director, TECO Transport & Trade Corporation, Tampa, Florida

Chairman of the Board, President and Director, TECO Energy, Inc., Tampa, Florida

Director, TECO Coal Corporation, Tampa, Florida

David N. Campbell, Senior Vice President - Administration of Tampa 2. Electric Company

Director, TECO Transport & Trade Corporation, Tampa, Florida Vice President, TECO Energy, Inc., Tampa, Florida Vice President and Director, Tampa Bay Industrial Corporation, Tampa Florida

Director, TECO Coal Corporation, Tampa, Florida

James K. Taggart, Senior Vice President - Finance of Tampa Electric 3. Company

Director, Barnett Bank of Tampa, Tampa, Florida Director, Paradyne Corporation, Largo, Florida Vice President and Director, Mid-South Towing Company, Tampa, Florida Vice President and Director, Gulfcoast Transit Company, Tampa, Florida Vice President and Director, Southern Marine Management Company, Tampa, Florida Vice President and Director, Tampa Bay Industrial Corporation, Tampa,

Florida

President and Director, TECO Transport & Trade Corporation, Tampa, Florida

Vice President - Finance, TECO Energy, Inc., Tampa, Florida Director, TECO Coal Corporation, Tampa, Florida Vice President and Director, TECO Towing Company, Tampa, Florida

Heywood A. Turner, Senior Vice President - Production of Tampa Electric 4. Company

Director, TECO Transport & Trade Corporation, Tampa, Florida Director, TECO Coal Corporation, Tampa, Florida

G. P. Wood, Senior Vice President - Corporate Communications and 5. Governmental Affairs of Tampa Electric Company Vice President and Director, Tampa Bay Industrial Corporation, Tampa,

Florida Director, TECO Transport & Trade Corporation, Tampa, Florida Director, Southeast Bank, N. A. Region II Consulting Board, Tampa, Florida Director, Resource Capital Corporation, Tampa, Florida Director, TECO Coal Corporation, Tampa, Florida

- 6. <u>Girard F. Anderson, Vice President Production Operations and</u> <u>Maintenance at Tampa Electric Company</u> No affiliations
- Craig S. Campbell, Vice President Services Vice President, Tampa Bay Industrial Corporation, Tampa, Florida
- <u>R. Clayton Dickinson, Jr., Vice President Customer Services and</u> <u>Operations of Tampa Electric Company</u> No affiliations
- 9 Howard O. Johns, Vice President Corporate Controls of Tampa Electric Company No affiliations
- Raymond D. Welch, Vice President Systems Engineering and Operations of Tampa Electric Company No affiliations
- James H. B. Woodroffe, III, Vice President Governmental Affairs of Tampa <u>Electric Company</u> No affiliations
- 12. James E. Sproull, Secretary and Assistant Treasurer of Tampa Electric Company

Secretary, Tampa Bay Industrial Corporation, Tampa, Florida Secretary and Director, Gatliff Coal Company, Gatliff, Kentucky Secretary and Director, Mid-South Towing Company, Tampa, Florida Secretary and Director, Electro-Coal Transfer Corporation, Tampa, Florida Secretary and Director, Gulfcoast Transit Company, Tampa, Florida Secretary and Director, Southern Marine Management Company, Tampa, Florida

Secretary and Director, G C Services Company, Inc., Tampa, Florida Secretary and Assistant Treasurer, TECO Energy, Inc., Tampa, Florida Secretary, TECO Transport & Trade Corporation, Tampa, Florida Secretary, TECO Coal Corporation, Tampa, Florida Secretary and Director, TECO Towing Company, Tampa, Florida

13. Alan D. Oak, Treasurer, Acting Controller and Assistant Secretary of Tampa Electric Company

Treasurer, Mid-South Towing Company, Tampa, Florida Treasurer, Electro-Coal Transfer Corporation, Tampa, Florida Treasurer, Gulfcoast Transit Company, Tampa, Florida Treasurer, Southern Marine Management Company, Tampa, Florida Treasurer, G C Services Company, Inc., Tampa, Florida Treasurer and Assistant Secretary, TECO Energy, Inc., Tampa, Florida Treasurer, TECO Transport & Trade Corporation, Tampa, Florida Treasurer, Assistant Secretary and Director, Gatliff Coal Company, Gatliff, Kentucky Treasurer, Tampa Bay Industrial Corporation, Tampa, Florida

Vice President and Treasurer, TECO Coal Corporation, Tampa, Florida Treasurer, TECO Towing Company, Tampa, Flordia

- 14. John R. Rowe, Jr., Assistant Vice President of Tampa Electric Company No affiliations
- 15. <u>Timothy A. Reed, Vice President Information Resources of Tampa Electric</u> <u>Company</u> No affiliations
- 16. Thomas A. Ruddell, Vice President Corporate Communications of Tampa <u>Electric Company</u> No affiliations
- Sara L. Baldwin, Director of Tampa Electric Company Corporate Secretary, Baldwin and Sons, Inc., Tampa, Florida Director, TECO Energy, Inc., Tampa, Florida
- 18. <u>Richard P. Chapman, Director of Tampa Electric Company</u> Director, Fieldcrest Mills, Inc., Eden, North Carolina Director, TECO Energy, Inc., Tampa, Florida Director, Amoskeag Company, Boston, Massachusetts
- Richard M. Clewis, Jr., Director of Tampa Electric Company Partner, Richu Groves Partnership, Tampa, Florida Director, TECO Energy, Inc., Tampa, Florida
- 20. Hugh F. Culverhouse, Director of Tampa Electric Company Partner, Culverhouse, Botts, Mills & Cone, Attorneys, Tampa, Florida Director, American Financial Corporation Director, TECO Energy, Inc., Tampa, Florida
- Alfred S. Estes, Director of Tampa Electric Company President, Estes Groves, Inc., Winter Haven, Florida Director, TECO Energy, Inc., Tampa, Florida
- 22. James W. Ferman, Jr., Director of Tampa Electric Company President, Ferman Motor Car Company, Inc., Tampa, Florida Director, TECO Energy, Inc., Tampa, Florida
- 23. Edward L. Flom, Director of Tampa Electric Company Chairman of the Board and Director, Florida Steel Corporation, Tampa, Florida Director, NCNB National Bank of Florida, Tampa, Florida Director, General Portland, Inc. Director, TECO Energy, Inc. Tampa, Florida
- 24. Henry R. Guild, Jr., Director of Tampa Electric Company Partner, Guild, Monrad & Oates, Personal Trustees, Boston, Massachusetts Director, TECO Energy, Inc., Tampa, Florida Director, Trusteed Funds, Inc., Boston, Massachusetts
- 25. <u>W. C. MacInnes, Director of Tampa Electric Company</u> Director, Citizens Gas Fuel Company, Adrian, Michigan Director, NCNB National Bank of Florida, Tampa, Florida Director, TECO Energy, Inc., Tampa, Florida

- 26. <u>Charles E. Mendez, Jr., Director of Tampa Electric Company</u> President, The Mendez/Chunn Company, Tampa, Florida Director, TECO Energy, Inc., Tampa, Florida Director, First Charles Capital Corporation
- 27. William J. Turbeville, Jr., Director of Tampa Electric Company Chairman Emeritus, The Phosphate Rock Export Association, Tampa, Florida Director, First National Bank of Tampa, Tampa, Florida Director, TECO Energy, Inc., Tampa, Florida
- 28. James O. Welch, Jr., Director of Tampa Electric Company President and Chief Operating Officer and Director, Nabisco Brands, Inc., Parsippany, New Jersey Director, Vanguard Group of Mutual Funds, Valley Forge, Pennsylvania Director, TECO Energy, Inc., Tampa, Florida

EXECUTIVE SUMMARY

Supplement to Annual Report

of

Tampa Electric Company Company Name

For the Year

1984

PSC/AFA 5 (8/84)

Director Auditing & Financial Analysis Department Florida Public Service Commission 101 East Gaines Street Tallahassee, Florida 32301-8153

We represent to the best of our knowledge and belief that our annual report for the year ended <u>1984</u>, as filed pursuant to Commission rule, is in substantial compliance with the following except as noted in the report or as separately explained herein:

- 1. Uniform system of accounts prescribed by the Commission.
- 2. Applicable rules and orders of the Commission.
- 3. Commission approved guidelines, if any, for inter and intracompany allocations.
- 4. Any communications from regulatory agencies concerning noncompliance with or deficiencies in financial reporting practices.
- Reporting requirements for related party transactions and related accounts receivable or payable, including sales, purchases, loans, transfers, leasing arrangements and guarantees.

We are aware that Section 837.06, Florida Statutes provides:

Whoever knowingly makes a false statement in writing with the intent to mislead a public servant in the performance of his official duty shall be guilty of a misdemeanor of the second degree, punishable as provided in s. 775.082, s. 775.083, or s. 775.084.

H. L. Culbreath Chairman of the Board and President April 26, 1985 (Name and Title of Chief (Date) ignature Executive Officer) J. K. Taggart

Senior Vice President -Finance

(Name and Title of Chief Financial Officer)

April 26, 1985 (Date)

To:

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PART I

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PART I - OFFICER AND DIRECTOR CONTACT

A. Company's Universal Telephone Number: (813) 228-4111

- B. Direct Telephone Numbers for Each:
 - OFFICER

	Name	Title	Number
1.	H. L. Culbreath	Chairman of the Board and President	228-4293
2.	David N. Campbell	Senior Vice President-Administration	**
3.	James K. Taggart	Senior Vice President-Finance	
4.	Heywood A. Turner	Senior Vice President-Production	"
5.	G. Pierce Wood	Senior Vice President-Corporate Communications and Governmental Affairs	"
6.	Girard F. Anderson	Vice President-Production Operations and Maintenance	
7.	Craig S. Campbell	Vice President-Services	
8.	R. Clayton Dickinson, Jr.	Vice President-Customer Services and Operations	"
9.	Howard O. Johns	Vice President-Corporate Controls	"
10.	Timothy A. Reed	Vice President-Information Resources	
11.	Thomas A. Ruddell	Vice President-Corporate Communication	s "
12.	Raymond D. Welch	Vice President-System Engineering and Operations	"
13.	James H.B. Woodroffe III	Vice President-Governmental Affairs	
14.	James E. Sproull	Secretary	
15.	Alan D. Oak	Treasurer and Acting Controller	
16.	John R. Rowe, Jr.	Assistant Vice President	**

PART I - OFFICER AND DIRECTOR CONTACT

(continued)

DIRECTOR

	Name	Title	Number
1.	Sara L. Baldwin	Corporate Secretary Baldwin & Sons, Inc.	228-4293
2.	Richard P. Chapman	Director Fieldcrest Mills, Inc.	"
3.	Richard M. Clewis, Jr.	Partner Richu Groves Partnership	n
4.	H. L. Culbreath	Chairman of the Board and President TECO Energy, Inc. and Tampa Electric Company	u
5.	Hugh F. Culverhouse	Partner Culverhouse, Botts, Mills & Cone	
6.	Alfred S. Estes	President Estes Groves, Inc.	n
7.	James L. Ferman, Jr.*	President Ferman Motor Car Company, Inc.	"
8.	Edward L. Flom	Chairman of the Board Florida Steel Corporation	"
9.	Henry R. Guild, Jr.	Partner Guild, Monrad & Oates	
10.	William C. MacInnes	Chairman of the Executive Committee TECO Energy, Inc. and Tampa Electric Company	u
11.	Charles E. Mendez, Jr.*	President The Mendez/Chunn Company	"
12.	William J. Turbeville, Jr.	Chairman Emeritus The Phosphate Rock Export Association	"
13.	James O. Welch, Jr.	President and Chief Operating Officer Nabisco Brands, Inc.	"

*Messrs. Ferman and Mendez were elected to the Board of Directors on January 17, 1985.

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PART II - COMPANY PROFILE

Please provide a brief narrative company profile which would cover the following areas:

- A. Brief Company History

- B. Operating Territory
 C. Major Goals and Objectives
 D. Major Operating Divisions and Functions
 E. Affiliates and Relationships
- F. Current and Projected Growth Patterns

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COMPANY PROFILE

Tampa Electric Company, the principal subsidiary of TECO Energy, Inc., is a public utility operating wholly within the state of Florida and engaged in the generation, transmission, distribution and sale of electric energy. First incorporated in December 1899, Tampa Electric currently serves approximately 383,000 Customers in a 1,900 square mile area of west-central Florida. At year end 1984, the company employed 3,196 regular full-time employees and had a system capability of 2,593 megawatts.

The company is comprised of five principal divisions: Administration, Customer and Governmental Affairs, Finance, Production and System Engineering & Operations.

Tampa Electric's current goals include the following: Reduce the future need for new construction by increasing utilization of existing capacity through the pursuit of energy conservation programs and tighter generation reserve margins; accomplish the energy conservation goals developed by Tampa Electric and approved by the Florida Public Service Commission; ensure adequate and economical fuel resources; improve productivity and reduce additional operating expenses; and ensure the adequacy of the company's communications with its internal and external publics.

Tampa Electric's affiliates under TECO Energy, Inc., the parent company, include TECO Transport and Trade Corp., TECO Coal Corporation, Tampa Bay Industrial Corporation and TECO Energy Finance, N.V..

TECO Energy's largest non-utility subsidiary is TECO Transport and Trade Corp., which directs the activities of TECO Energy's barge and terminal companies. TECO Transport and Trade performs services for Tampa Electric and other companies.

TECO Energy's coal mining operations are managed by TECO Coal Corporation, which supplied about one-fourth of the coal used in Tampa Electric's power plants.

Tampa Bay Industrial Corporation owns and manages real estate holdings in the Florida west coast.

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Tampa Electric's service area economy is expected to maintain a forward momentum during 1985. Service area residential Customers are forecasted to increase by 4.6% in 1985, which is similar to the gains experienced in 1984. Over the next decade, the average annual increase in service area residential Customers is projected to be 2.9%.

Both peak load and energy sales are expected to continue to expand during the 1985-1994 period, but at a slower pace than the previous decade. The [•] primary reason for this moderation in the rate of growth is the company's aggressive conservation, load management and cogeneration programs. For the period 1985-1994, energy sales are expected to grow at a 2.1% annual rate as compared to a 3.5% rate over the previous ten years. The average growth rate in the winter supply system firm load is projected at 2.5%.

PART III - CORPORATE RECORDS

A. Location:

702 N. Franklin Street Tampa, Florida

B. Description:

Tampa Electric is a public utility operating wholly within the state of Florida and is engaged in the generation, purchase, transmission, distribution and sale of electric energy.

C. List Audit Groups Reviewing Records and Operations:

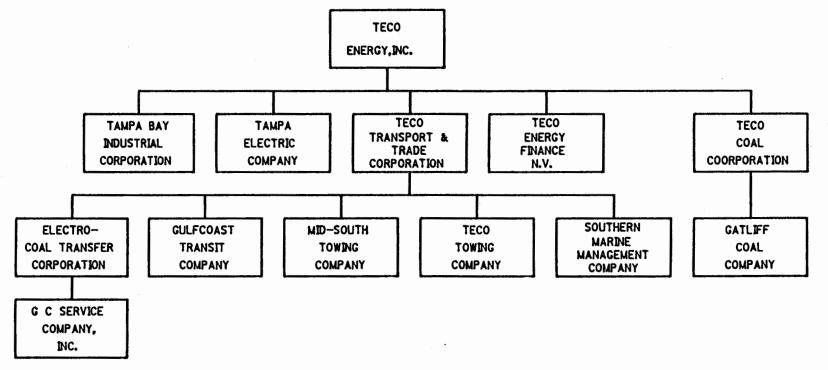
Coopers & Lybrand Florida Public Service Commission Federal Energy Regulatory Commission Internal Revenue Service Florida Department of Revenue and a number of other governmental agencies.

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PART IV - PARENT/AFFILIATE ORGANIZATIONAL CHART

Current as of: December 31, 1984

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PART V - LIAISON PERSONNEL DIRECTORY (4)

A. List

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Name of Company	Title ==	Opponingtions] Upit (2)	Namo of Immodiate	State Usual Purpose	Name of Person
Name of Company	Title or	Organizational Unit (3)		for Contact with the	•
Representative (1)(2)	The second s	Title (Dept./Div./Etc.)		FPSC	often contacted
L.L. Willis, Esq.	Legl Cnsl	Ausley Law Firm	N/A	Legal	A11
J.D. Beasley, Esq.	Legl Cnsl	Ausley Law Firm	N/A	Legal	A11
K.R. Hart, Esq.	Legl Cnsl	Ausley Law Firm	N/A	Legal	A11
H.L. Culbreath	Chmn & Pres	Tampa Electric Company	N/A	Policy	Commissioners
J.K. Taggart	Sr. VP	Finance	H.L. Culbreath	Policy	Commissioners
G.P. Wood	Sr. VP	Corp Comm & Gov Affairs	H.L. Culbreath	Policy	Commissioners
J.R. Rowe, Jr.	Asst VP	Corp Comm & Gov Affairs	G.P. Wood	Regulatory Affairs	E&G and AFAD
W.J. Campbell	Director	Rates & Customer Acctg	G.P. Wood	Rates	E&G
L.R. Smith	Asst Dir	Rates & Customer Acctg	W.J. Campbell	Rates	E&G
L.S. McGaughy	Director	Reg Control & Budgets	G.P. Wood	Regulatory Affairs	E&G
W.N. Cantrell	Asst Dir	Reg Control & Budgets	L.S. McGaughy	Regulatory Affairs	E&G
E.T. Ferrell	Manager	Reg Control	L.S. McGaughy	Regulatory Affairs	E&G and AFAD
R.D. Chapman	Manager	Reg Coordination	L.S. McGaughy	Regulatory Affairs	E&G
A.D. Oak	Actg Cntlr	General Accounting	J.K. Taggart	Accounting	E&G and AFAD
	/Treasurer				
A.D. Remmers	Manager	Regulatory Accounting	L.L. Lefler	Regulatory, Fuels	E&G and AFAD
G.J. Kordecki	Director	Consv/Load Management	G.P. Wood	Conservation	E&G
D.M. Mestas	Director	Cogeneration	G.P. Wood	Cogeneration	E&G
E.K. Nelson	Director	Fuels	H.A. Turner	Fuels	E&G
R.F. Tomczak	Gen Mgr	Production Services	G.F. Anderson	Production	E&G
G.D. Jennings	Director	System Planning	R.D. Welch	Engineering	E&G
T.W. Moore	Manager	Economic & Load Festing	G.D. Jennings	Economics	E&G
1					

(1) Also list appropriate legal counsels, and others who may not be on the general payroll.

(2) Please provide individual telephone numbers, if the person cannot be reached through the Company's operator.
 (3) Please provide appropriate organizational charts for all persons listed within the Company.
 (4) Defined as personal visits or telephone calls as a result of routine recurring interface, rate cases, or audits.

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PART V - LIAISON PERSONNEL

B. Organizational Chart*

Current as of: December 31, 1984

These people are included on the Management Roster attached.

*For reporting chain for all personnel listed on page 6.

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TAMPA ELECTRIC COMPANY

MANAGEMENT ROSTER

President	H. L. Culbreath
Senior Vice President Administration	David N. Campbell 3
Senior Vice President Corporate Communications and Governmental Affairs	G. Pierce Wood S
Senior Vice President Finance	James K. Taggart 10
Senior Vice President Production	Heywood A. Turner 13
Vice President Customer Services and Operations	R. Clayton Dickinson 20
Vice President System Engineering & Operations	Raymond D. Welch 23
Secretary	James E. Sproull
Assistant to Corporate Secretary	Harold L. Harkins, Jr.

ADMINISTRATION & PERSONNEL

Senior Vice President Administration	David N. Campbell
Vice President Information Resources	Timothy A. Reed
Vice President Services	Craig S. Campbell
Director Labor Relations	Reuben L. Fleming
Labor Relations Specialist	Donna Minton
Director Personnel Administration	S. C. Dobbins

PERSONNEL ADMINISTRATION

Director Personnel Administration	S. C. Dobbins Plano B. Valdes
Manager Benefits	Herbert A. Seymour
Benefit Specialist	Linda C. Annis
Manager Employment Services	Raymond L. Meade
Supervisor Nonexempt Employment	O. Kenneth Earnest
Manager Personnel Services	Vernon E. Jones
Coordinator EEO/Affirmative Action Services	Burnis Kilpatrick
Coordinator Human Resource Information	Debi F. Pridgen
Human Resource Information Specialist	David M. Bush
Coordinator Salary Administration	June A. Thomason
Manager Safety and Industrial Health	Louis J. Rinaldi
Coordinator Safety and Industrial Health	William C. Kreiling
Coordinator Safety and Industrial Health	James D. Towery, Jr.
Manager Training	Peggy A. Dority
Coordinator Employee Assessment	Kevin J. Copestick
Coordinator Training Programs	Deborah Battista
Supervisor Training and Video Services	James H. Meadows
Video Services Specialist	Deborah Meisner

SERVICES

Vice President Services	Craig S. Campbell
Chief of Security	Lloyd A. Anderson
Director Buildings & Land	C. Eugene Wells
General Manager Transportation	Robert H. Arnold

BUILDINGS AND LAND

Director Buildings and Land	C. Eugene Wells
Assistant to Director Buildings and Land	James R. Endress
Architect Building Service	G. Alan Urda
Coordinator Building Construction	David E. Buttram
Coordinator Building Construction	Benjamin F. Saeger, Jr.
Coordinator Planner Analysts	H. E. Montgomery
Office Supervisor	Karen F. Hoke
Supervisor Building Service	Robert S. Spann
Coordinator Mail Room Services	Robert L. Dorsey
Supervisor Building Service	Myron S. Wright
Technician	J. Patrick Wakeman
Land Management Consultant	H. Lamar Lockhart
Land Management Representative	Jerry L. Ganey
Land Management Representative Senior	Robert E. Lewis
Manager Building Service	David B. Cameron
Office Supervisor	Baxter R. Dungan
Planner Analyst	Wayne E. Henriquez
Planner Analyst	Gregory G. Marohnic
Supervisor Senior Building Service	Gerald E. Fisher
Supervisor Building Service	Erik F. Eriksen
Supervisor Building Service	Ronald G. Herb
Supervisor Building Service	Dennis R. Keene
Manager Building Service	F. J. Gonzalez, Jr.
Planner Analyst	James G. Robertson
Supervisor Building Service	Paul Ferlita, Jr.
Supervisor Building Service	James B. Nichols
Supervisor Building Service	Charles S. Richards
Technician Land Management	Vincent S. Palori

TRANSPORTATION

General Manager Transportation	 	Robert H. Arnold
Manager Fleet		John R. Archer
Maintenance Planning Supervisor		Walter E. Carter
Planner Analyst		Charles H. Day
Planner Analyst		J. Scott Gibson
Planner Analyst		Henry S. Shrader
Planner Analyst		Charles A. Williams
Supervisor Main Office Automotive .		John W. Heldt
Manager Garage		Henry C. Slane, Jr.
Supervisor Garage		Johnnie A. Huneycutt
Supervisor Garage		Leslie L. Miley, Jr.
Supervisor Garage		John E. Morris
Supervisor Garage		George C. Smith, Jr.
Principal Engineer		Daniel W. Shields
Senior Transportation Specialist		David J. Cerny
Senior Consulting Engineer		Glenn A. Newman
Senior Supervisor Garage East	 	Charles C. Lane
Supervisor Garage (East)	 	Kenneth W. Tapp
Supervisor Garage (Production)	 	Reynolds E. Bryan

INFORMATION RESOURCES

Vice President Information Resources	Timothy A. Reed
Director Data Processing & Systems Programming	Courtland P. Chandlee
Director Information Systems Development	
Director Planning & Service	Howard Berry
Manager Office Systems	

INFORMATION SYSTEMS DEVELOPMENT

Director Information Systems Development			Gary Goodworth
Manager Customer Accounting Information Systems			
Programmer Analyst			
Programmer Analyst			
Programmer Associate.			Patricia A. Dominguez
Senior Programmer Analyst			
Senior Programmer Analyst			
Senior Programmer Analyst			Ann Nu Ha
Senior Programmer Analyst			
Senior Programmer Analyst			Constance F. Jackson
Senior Programmer Analyst	•		Ralph David Ladd
Senior Programmer Analyst			Charles G. Tortorella
Systems Analyst			Christine M. Viviano
Manager Customer Operations Systems			Roger G. Barrett
Programmer Analyst			Dennis Petkiewicz
Senior Systems Analyst	•		Thomas B. Jennings
Programmer Analyst	•		Vivian Fernandez
Programmer Analyst	•		Kathleen S. Frost
Senior Systems Analyst			
Programmer Analyst	•		Douglas E. Farrar
Programmer Analyst	•		John V. Humphrey
Programmer Analyst	•		John R. Zeis
Manager Information Services			
Information Resource Specialist			
Information Resource Specialist	•		Janet Abel Steinmetz
Information Resource Specialist	•		Elaine Torina
Information Resource Specialist Junior	•		D. Sherie Stever
Information Resource Specialist Senior	•		Kurt B. King
Technical Librarian	•		Patricia Boody
DP Librarian			
Manager Information Systems Development	•		Robert G. Esser
Manager Administrative Systems	•		Philip Pullara
Programmer Junior	•		Joyce A. Izor
Manager Engineering & Scientific Support	•		Richard E. Beatie
Engineer	•		Christy M. Bebeau
Engineer	•		George M. Prance
Programmer Associate			
Programmer Junior	•		Candice L. Lodato
Manager Production Systems Support	•	• •	Harold D. Pegg
Programmer Analyst	•	•	Valerie W. Meyer
Programmer Analyst	•	• •	Steven P. Schneer
Programmer Analyst	•	• •	
Programmer Analyst	•	• •	Guss Wilder, III
Senior Programmer Analyst	•	• •	Stephen B. Nickerson
Senior Programmer Analyst	•	• •	
Systems Analyst	•	• •	Susie T. Carrigan
Systems Analyst	•	• •	Paul G. Irudeau

INFORMATION RESOURCES PLANNING & SERVICE

Director Planning & Services	Howard Berry
Coordinator Training & Development	
Manager Planning & Administration	William J. Rizzetta
IRM Financial Analyst	Douglass L. Bostwick
Manager Systems Assurance	A. Bruce Skelton
Systems Analyst	
Systems Analyst	Carol L. Cooper
Systems Analyst	Richard J. Frank
Systems Analyst	M. Betty Reams
Systems Analyst	Jackie S. Ripple
Systems Analyst Senior	Robert C. Howard, Jr.
Systems Analyst	Gary M. Cross
Programmer Senior	Richard L. Marsh

DATA PROCESSING & SYSTEMS PROGRAMMING

Director Data Processing & Systems Programming	Courtland P. Chandlee
Manager Data Processing	William D. Prouse
Lead DP Support Analyst	James L. Clay, Jr.
Manager Prime Shift	Robert A. Daily
Associate DP Support Analyst.	Karen J. Mitchell
Junior DP Support Analyst	John A. Adomovitz
Junior DP Support Analyst	Ronald E. Goins
Junior DP Support Analyst	Mark A. Ippolito
Junior DP Support Analyst	Valerie J. Lumley
Supervisor Prime Shift	Ronald E. Matthews
Supervisor Second Shift	Susan J. McKee
Supervisor Third Shift	Wayne A. Jakeway
Manager Support Services	Michael D. Gray
Associate DP Support Analyst	Barry Shelton
DP Support Analyst	George Garcia
Lead DP Support Analyst	Robert D. Kight
Senior DP Support Analyst	Daniel H. Behrens
Senior DP Support Analyst	Terry E. Cooper
Supervisor Production Services	Donna M. Chernoff
Junior DP Support Analyst	John Ciko III
Manager Systems Programming	Barbara M. Emery
Associate Systems Programmer	Judy C. Rahimi
Lead Systems Programmer	Donald J. Rinella
Lead Systems Programmer	Roy H. Williams
Senior Systems Programmer	Jess Gonick
Senior Systems Programmer	Steven W. Saunders
Senior Systems Programmer	Leon E. Schmidt
Systems Programmer	Diana Barnett
Systems Programmer	Carolyn Loveys

OFFICE SYSTEMS

Manager Office Systems	rian A. Wilkinson
Supervisor Information & Records Management Jud	dith Ryan
Forms Coordinator	
Records Coordinator	rtin H. Noland
Supervisor Office Systems Operations	nthia A. Riddell
Administrative Assistant	atriz Betz
Technical Specialist	nelia K. Fowler

ENGINEER DEVELOPMENT PROGRAM

Robert C. Ciani Kevin C. Kirkhart Michael T. Pearson

CORPORATE COMMUNICATIONS & GOVERNMENTAL AFFAIRS

Senior Vice President Corporate Communications &

Governmental Affairs	 G. Pierce Wood
Assistant Vice President	 John R. Rowe, Jr.
Vice President Corporate Communications	 Thomas A. Ruddell
Vice President Governmental Affairs	 James H. Woodroffe, III
Corporate Counsel	 Sheila M. McDevitt
Governmental Affairs Administrator	
Director Cogeneration	 Donald M. Mestas, Jr.
Senior Consultant	 R. Randolph Stevens
Director Conservation & Load Management	 Gerard J. Kordecki
Director Rates & Customer Accounting	 William J. Campbell, Jr.
Director Regulatory Control & Budgets	 Larry S. McGaughy

CORPORATE COMMUNICATIONS

Vice President Corporate Communications	Thomas A. Ruddell
Manager Communications Services	Joseph N. McDaniel
Supervisor Communications Services	Patricia A. Mills
Coordinator Communications Services	Stephanie A. Agliano
Manager Community Relations & Educational Services	Julius F. Hobbs
Coordinator Community Relations	Linda J. Goldstein
Coordinator Educational Services	Pam S. Antinori
Supervisor Special Events	James R. Turner
Manager Employee Communications	Michele C. Adler
Writer/Editor Employee Communications	Terrence L. Peckham
Manager Financial Communications	John R. Glenn
Manager Public Communications	G. Truax
Coordinator News Media Relations	Larry P. Shriner
Supervisor Issues Management	Stephen J. Kasser
Specialist Issues Management	Kathryn F. Huffman

RATES AND CUSTOMER ACCOUNTING

Director Rates and Customer Accounting	•	•	•	•	•	•	•	•	•	William J. Campbell, Jr.
Assistant Director Rates										
Manager Cost Studies	•	•	•	•	•	•	•	•	•	William H. Meyer
Senior Cost Consultant		•	•	•	•	•	٠		•	William R. Ashburn
Manager Rates	•	•	•	•		•	•	•	•	J. Edwin Mulder
Rate Analyst	•	•	•	•	•	•	•	•	•	Rodney H. Brewer
Rate Analyst	•	•	•	•	•	•	•	•	•	James E. Losie
Senior Rate Analyst										
Manager Customer Accounting										
Customer Accounting Analyst										
Customer Accounting Analyst										
Customer Accounting Supervisor .	•	•	•	•	•	•	•	•	•	Bruce J. Jarrett

REGULATORY CONTROL AND BUDGETS

Director Regulatory Control and Budgets.	•		•	•	•	•	•	•	•	Larry S. McGaughy
Assistant Director Budgets										William N. Cantrell
Manager Budget Development		•	•	•		•	•	•	•	R. Calvin Kiser
Supervisor Budget Administration .		•	•	•		•	•		•	Stephen D. Jenkins
Project Cost Accountant					•		•		•	Patricia M. Agan
Project Cost Accountant			•	•		•		•	•	Steven C. Sheffield
Supervisor Budget Control		•		•			•	•	•	Nicholas R. Milano
Project Cost Accountant	•	•	•	•	•	•	•	•	•	Carl W. Himes
Project Cost Accountant		•			•		•	•	•	Robert N. Howell
Project Cost Accountant		•		•	•	•	•	•	•	David M. Keene
Supervisor Budget Control		•	•	•	•	•	•	•	•	John R. Morgan
Project Cost Accountant		•	•	•		•	•	•	•	Randal E. Clanton
Project Cost Accountant	•	•	•	•	•	•	•	•	•	Robert L. Hobkirk
Manager Business Planning & Regulator	rу	Co	or	dir	nat	tio	n	•	•	Russell D. Chapman
Regulatory Specialist	•	•	•	•	•	•	•	•	•	Jana A. Hathorne
Supervisor Business Planning	•	•	•	•		•	•	•	•	Dennis T. Trosky
Business Planning Analyst	•	٠	•	•	•	•	•	٠	٠	Mark G. Welch
Manager Regulatory Control	•	•		•	•	•	•	•	•	Elizabeth T. Ferrell
Senior Financial Model Analyst	•	•	•	•	•	•	•	•	•	William F. Bresnahan
Financial Model Analyst			•	•	•	•	•	•	•	George A. Dees
Senior Regulatory Accountant		•		•	•	•	•	•	•	Mary Ann Smith
Regulatory Accountant	•	•	•	•	•	•	•	•	•	DeLaine M. Bacon

CONSERVATION AND LOAD MANAGEMENT

Director Conservation and Load Management .	• • • • • • •	Gerard J. Kordecki
Manager Conservation	• • • • • • • •	David A. Tracy
Coordinator Conservation	• • • • • • • •	Thomas G. Campbell
Coordinator Conservation	• • • • • • • •	Timothy O. Richardson
Senior Engineer		Kenneth B. Carden
Manager Customer Research	• • • • • • • •	Carl L. Raish
Research Technician		Susan R. Little
Research Technician	• • • • • • •	Richard E. Mickler
Technical Research Analyst	• • • • • • • •	George O. Dinsmore
Manager Load Management Systems		Maury J. Blalock
Senior Engineer	• • • • • • • •	Raymond K. Allen
Load Management Specialist		Earl E. Hartley
Load Management Specialist	• • • • • • • •	John R. Moore, Jr.
Technician Load Management		Howard H. Hanson
Technician Load Management	• • • • • • •	Robert G. Holloway
Technician Load Management		James J. McDonald
Technician Load Management	· · · · · · · · ·	James E. Niblett
Senior Engineer		Dennis S. Carney
Technician Load Management	• • • • • • • •	Cynthia T. Wells
Senior Consulting Engineer	• • • • • • • •	Richard E. Stephens
Technician Load Management	• • • • • • • •	Clyde E. Stockdale

FINANCE

.

Senior Vice President Finance	James K. Taggart
Vice President Corporate Controls	H. O. Johns
Director Internal Auditing	
Director Inventory Control	
Director Purchasing	
Manager Productivity Improvement	
Treasurer and Acting Controller	
Assistant Controller	
Assistant to the Treasurer	Richard E. Ludwig
Director Financial Management Systems	James F. Kennedy
Director Risk Management	
Financial Analyst	
Manager Corporate Taxes	

INVENTORY CONTROL

Director Inventory Control	•	•	•	L. Robert Raulerson
Manager Production Materials	•	•	•	James B. Croft
Supervisor Production Materials	•	•	•	Daniel P. Bauer
Inventory Analyst	•	•	•	Leslie F. Smith
Inventory Analyst	•	•	•	Harold E. White
Senior Inventory Analyst	•	•	•	Linda S. Atkins
Supervisor Investment Recovery	•	•	•	Samuel D. Houston
Inventory Analyst				
Supervisor Transmission & Distribution Materials	•	•	•	John W. Strandberg, Jr.

PURCHASING

Director Purchasing	••	•	•	•	•	•	•	•	•	•	•	Edward M. Contreras
Administrative Assistant		•	•	•	•	•	•	•	•	•	•	Frank F. Fernandez, Jr.
Assistant to Director Purchasing .		•		•	•	•	•	•	•	•	•	J. Glen Roberts
Senior Buyer		•	•	•	•	•	•		•	•		N. Ray Barnett, Jr.
Buyer												Bettie D. Karup
Buyer												Tommy W. Minton
Buyer												William G. Stearns
Senior Buyer												John P. O'Neal
Buyer		•	•	•	•	•	•	•		•	•	Dorothy A. Herbinger
Buyer												Michael D. Konkel
Junior Buyer												Deborah L. Barras
Supervisor Order Processing												Barbara A. Alexander
Supervisor Purchasing		•	•	•	•	•						Dale E. Daniel
Buyer												Joseph A. Patterson
Buyer			•	•	•			•	•	•	•	Patrick W. Skidmore
Buyer												Ramon A. Vazquez, III

INTERNAL AUDITING-

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Director Internal Auditing	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Coordinator Constructi	on	А	uď	iti	ng	•	•	•	•	•	•	•	•	•	•
Internal Auditor															
Internal Auditor															
Senior Internal Auditor															
Senior Internal Auditor	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Senior Internal Auditor	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

T. Bart Edwards

Mervin C. Hawk Nancy L. Holdstein Laura E. White Virginia C. Curls Charles C. Pesano Neil D. Smith

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PRODUCTIVITY IMPROVEMENT

Manager Productivity Improvement	Margarita Dominguez
Engineer	Scott M. Huff
Engineer	Glen H. Palmer
Engineer Productivity Improvement	Afsaneh Khachikian
Engineer Productivity Improvement	Wilma J. Weems
Operations Analyst	Wesley B. Slayden
Operations Analyst	John F. Stepanek

RISK MANAGEMENT

Director Risk Management	Thomas P. Myers
Manager Claims	Michael S. Kushner
Claims Specialist	Cheryl L. Craft
Coordinator Claims	James J. Taglia, Jr.
Supervisor Claims Processing	Nancy L. Cruz

GENERAL ACCOUNTING

.

FINANCIAL MANAGEMENT SYSTEMS

Director Financial Management Systems		James F. Kennedy
Manager Financial Management Systems		Sue C. Lignell
Associate Programmer		Alan A. Craig
Programmer Analyst		W. Thomas Derenthal
Programmer Analyst		Caridad Ferrer
Programmer Analyst	• • • • •	Michael A. Martocci
Programmer Analyst		Lawrence N. Miller
Senior Programmer Analyst		Brian Baracani
Senior Programmer Analyst		William Kersey
Systems Analyst		James A. Rauch
Systems Analyst		James J. Serina
Senior Systems Analyst		Michael Nelson
Supervisor Development		Dennis L. Foster
Associate Programmer		Daniel G. Quinlan
Programmer Analyst		Ronald J. Sciranko
Senior Programmer Analyst		Virginia S. Jones
Senior Programmer Analyst		Ronald Kert
Systems Analyst		Terry L. OShinski
Supervisor Financial Architecture		Mercedes L. Laughlin
Senior Systems Analyst		Robert G. Gadsden
Systems Analyst		Constance Prince
Systems Analyst		David Earl Prince
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PRODUCTION

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Senior Vice President Production	Heywood A. Turner
Assistant to the Sr. Vice President Production	Henry A. Moshell, Jr.
Vice President Production Operations &	
Maintenance	Girard F. Anderson
General Manager Big Bend	Wallace A. Wilcher
General Manager Gannon	H. Dean Broome
General Manager Hookers Point	F.L.Burkhard
General Manager Traveling Maintenance	Marlen J. Hager
Director Environmental	Jerry L. Williams
Director Fuels	Edwin K. Nelson, III
Director Power Plant Construction	Truby L. Jones
Director Power Plant Engineering	Donald E. Pless

POWER PLANT CONSTRUCTION

Director Power Plant Construction	Truby L. Jones, Jr.
Manager Power Plant Construction	Daniel B. Dingman
Principal Engineer	Thomas V. Rossell
Senior Quality Control Consultant	James E. King
Technologist Associate	William E. Barton
Supervisor Construction Stores	Robert K. McAnespie
Supervisor Contract Projects	Charles F. Stultz
Manager Power Plant Construction Administration	William R. Bees
Manager Power Plant Construction Projects	Frank J. Sierra
Coordinator Construction	A.B.Pye
Engineer	Gary Furman
Engineer PPC	Mark A. Senior
Instrumentation Specialist	Howard K. Cuddy
Technician	Dean Bishop
Principal Engineer	Louis J. Buchsteiner
Principal Engineer	C. Richard Hach
Principal Engineer	Michael Rivers
Senior Engineer	Robert B. Clark
Senior Engineer	J. Thomas Hill
Engineer PPC	Mark Milton
Senior Engineer	Michael E. Kaczmarek
Supervisor Contract Projects	Harry L. Combs
Supervisor Contract Projects	Robert C. Elliott
Supervisor Contract Projects	D. Alan Griffin
Supervisor Contract Projects	Hobart M. Lowe
Supervisor Contract Projects	Guy Santangelo
Supervisor Contract Projects	Thomas J. Tilly
Supervisor Contract Projects	Edward O. Wilson

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POWER PLANT ENGINEERING

Director Power Plant Engineering	Donald E. Pless
Assistant Director Power Plant Engineering	Charles R. Black
Manager Power Plant Electrical Engineering	William C. Aaron
	Cecil S. Daugherty
Consulting Engineer	Edward T. Nipper
Principal Engineer	Orlando C. Henlon
Principal Engineer	Raymond G. Hentschel
Senior Engineer	T. Walter Miles
Engineer Associate.	Anita L. Lyons
Engineer Associate	William C. Jordan
Senior Project Engineer/Big Bend Unit #4	Timothy J. Tomes
Engineer PPE	James W. Higg inbotham
	Donnis Faircloth
Manager Power Plant Instrumentation & Controls	Lucinda J. Saporta
Principal Engineer	Nihal Zaki
	Robert S. Hurd
Engineering Technician	Phil R. Channell
Principal Engineer	William L. Culbreth
Principal Engineer	Jose B. Quintas
Senior Engineer	Ralph D. Painter
	James M. Harbaugh
Engineer PPE	Michael S. Patrick
	John R. McIntosh
	Louis G. Faverio
	William F. O'Brien
Technician	Ronald L. Boehm
Manager Power Plant Mechanical Engineering	
	Vincent R. Suppicich
Principal Engineer	Robert N. Haggard
Designer Draftsman	Timothy K. O'Donnell
Designer Draftsman	Hugh B. Thompson
Engineering Technician	William J. Gorey
Senior Engineer	David A. Cowdrick
	Darryl D. Ciliberto
Engineer PPE	Ronald E. Laws
	Dennis H. Stone
Engineering Technician	Chester C. Gunn
Principal Engineer	Hurshel J. Cawvey, Jr.
Senior Project Engineer/Gan 1-4 Coal Conversion	Kevin E. Fleming
Engineer PPE	Valorie Ibrahim
Principal Engineer	Raul Baez
Principal Engineer	Ray D. Horner
Principal Engineer	J. Scott Kane
Principal Engineer	Joseph W. Robinson
Manager Administrative Services	Charles M. Drake
PPE Project Cost Analyst	Bonnie L. Brenneman
Supervisor PPE Files & Engineering Library	Nancy B. Corbett
Supervisor Word Processing.	Sylvia A. Connell
Senior Consulting Engineer	Adolph L. Steinlen

FUELS

•

Director of Fuels	•	•	•	•	•	•	•	•	•	•	•	•	•	Edwin K. Nelson, III
Coordinator Fuel Contracts .														
Coordinator Fuel Operations.		•	•	•	•	•	•	•	•	•	•	•	•	Ross J. Baldwin II
Fuels Specialist	•	•	•	•	•	•	•	•	•	•	•	•	•	Sylvia D. Stark

ENVIRONMENTAL

Director Environmental	•	•		•	•	•	 Jerry L. Williams
Manager Central Testing Lab							
Principal Chemist							
Principal Engineer		•		•	•	•	 C. Carey McBride
Senior Chemist	•	•		•	•	•	 Walter P. Plaag
Senior Engineering Technician	•	•		•	•	•	 Gary W. McRae
Engineering Technician	•	•		•	•	•	 Robert W. Durgan
Technician	•	•		•	•	•	 Gregory M. Benton
Technician	•	•		•	•	•	 R. A. McDarby
Manager Environmental Planning		•		•	•	•	 A. Spencer Autry
Consulting Engineer	•	•		•	•	•	 Vilma S. Brueggemeyer
Engineer	•	•	• •	•	•	•	 Patrick A. Ho
Principal Environmental Special	ist	•		•	•	•	 Kathleen A. Durrell
Principal Chemist	•	•		•	•	•	 Hugh W. Smith
Environmental Specialist	•	•	• •	•	•	•	 David B. Jellerson
Technician							Robert W. Stafford

PRODUCTION STAFF

Vice President Production Opers. & Maintenance		•		•	•	Girard F. Anderson
Administrative Assistant						Thomas J. Kelley
General Manager Production Services	•	•			•	Robert F. Tomczak
Engineer Associate	•	•			•	Michael R. Schuyler
Engineer Associate		•			•	Veldon W. Spangler
					•	David L. Johnson
Maintenance Specialist						E. Thomas Tuntas
Manager Production Stores						Kenneth R. Tarwater
Office Supervisor	•					Robert C. Dillinghan
Technician	•	•			•	Andrew J. Riotto
Planning Coordinator						W. Sherman White
Senior Engineer	•	•			•	George A. Keselowsky
Engineer	•	•			•	Gregory M. Nelson
Engineer Production	•	•		•	•	James A. Belliveau, Jr.
Engineer Production	•	•			•	Charles E. Davis, Jr.
Engineer Production	•	•				Helen M. Maseda
Generation Performance Specialist	•	•	• •	•		Lloyd T. Webb
Supervisor Mechanical Maintenance	•	•			•	Thomas W. Schaffner, Jr.
Supervisor Plant Operations	•	•			•	Neal A. Finch
Technician						Billy D. Hazelett
Technologist	•	•			•	Mark A. Campi
Manager Special Projects	•	•	• •	•	•	James F. Peedin
Manager Technical Support	•	•	• •	•	•	Leonard C. Zyki, Jr.
Engineer	•	•	• •		•	Donald H. Gibson
Engineer	•	•	• •	•	•	Thomas L. Hernandez
Engineer	•	•	• •	•	•	Robert W. Klemans
Engineer Production	•	•	• •	•	•	Hector L. Bombino
Engineer Production	•	•	• •	•	•	James E. Nail
Engineering Technician						Donald P. Shirley
Maintenance Specialist	•	•	• •	• •	•	Herbert J. Hill
Maintenance Specialist						Carlton L. Premer
Principal Engineer						John T. Duff
Principal Engineer	•	•	• •	•	•	G. Keith Hardy, Jr.
Senior Consulting Engineer	•	•	• •	• •	•	Jack E. White
	•	•	• •	• •	•	Paul F. Moore
	•	•		•	•	Thomas A. Prevost
Senior Engineer	•	•	• •	• •	•	James R. Brice
Supervisor Operations and Results	•	•	• •	• •	•	A. Preston Smith, Jr.
Technician	•	•	• .•	•	•	Douglas W. Dorris

BIG BEND STATION

•

General Manager Big Bend	Wallace A. Wilcher
Manager Maintenance	Charles A. Shelnut
	Joseph N. Cascio
Engineering Technician	Joseph Longo
	Gregory R. Douglas
Consulting Engineer	John G. Hlavac
Engineer	Cesar J. Alfonso
	William R. Robinson
Senior Engineer	Nolan R. Jensen
Consulting Engineer	Mark M. Kane
	Gavin W. Gaul
Engineering Technician	Thomas F. Trainor
Maintenance Technician	Alan L. Shissler
Principal Engineer	Carlos A. Alfonso
Principal Engineer	Eric Costello
Technician	Charles J. Hemrich, Jr.
Supervisor Maintenance Planning	Dominic Guagliardo
Planner Analyst	Johnny A. Ceto
Planner Analyst	Joseph S. DeMuth, Jr.
Planner Analyst	John P. Douty
Planner Analyst	Gary Harrell
Planner Analyst	Charles A. Hill
Planner Analyst	Phillip A. Knight
Planner Analyst	Fred H. Moore
Planner Analyst	Jared M. Reschke
Planner Analyst	Robert R. Richardson
Planner Analyst	Ronald D. Rodriguez
Planner Analyst	Nathan E. Williams
Supervisor Senior Maintenance	William A. Cox
Supervisor Maintenance Service	Otis C. Singfield
Supervisor Mechanical Maintenance	Charles P. Farmer
Supervisor Mechanical Maintenance	Thomas A. Kato
Supervisor Mechanical Maintenance	Thomas E. Knipp
Supervisor Mechanical Maintenance	Raymond F. Sheppard, Sr.
Supervisor Mechanical Maintenance	Richard P. Szymanski
Supervisor Warehouse.	Charles R. Genrich
Supervisor Senior Maintenance	Durward H. Harris
Supervisor Electrical Maintenance	Robert W. Braun
Supervisor Electrical Maintenance	George L. Bulnes
Supervisor Electrical Maintenance	Paul DeMeza
Supervisor Instruments & Controls	George Mayor
Supervisor Instruments & Controls	Charles P. Smyer
Supervisor Mechanical Maintenance	Rocco J. Cuteri John R. Sutton
Supervisor Mechanical Maintenance	_
Supervisor Mechanical Maintenance	Daniel Valentine
Manager #4 Unit Startup	Stanley J. Martin
Manager Operations	S. Daniel Copeland James M. Van Winkle
	Mehboob H. Kizilbash
Consulting Engineer	Karen A. Sheffield
Engineer Production	Gary B. Grotecloss
	Gregory H. Murphy
Engineer	Andrew D. Hopping Roger C. Weber
	Hagen B. Klahr
Supervisor Fuel Operations	Charles L. Lillard, Jr.
Supervisor Plant operations.	George. W. Allegar, III
Supervisor Plant Operations	George R. Barnes
Supervisor Plant Operations	Vernon C. Bland
Supervisor Plant Operations	Lloyd T. Durham
Supervisor Plant Operations	Albert Lemine
Supervisor Plant Operations	Lawrence E. Pierce
Supervisor Plant Operations	Charles A. Rodriguez
Supervisor Water & Fuels	Joseph E. Bass, Jr.
Office Supervisor	Fredrick E. Burnett, Jr.
Principal Engineer	George P. Piasecki
Technician	Michael A. Zsuffa

GANNON STATION

Conorol Monagor Connon								Harold D. Broome
General Manager Gannon								Douglas H. Finke
Engineer Electrical	•	•	•	•	•	•	•	William R. Fowler
Engineering Technician	•	•	•	•	•	•	•	Joseph E. Kaminski
	•	•	•	•	•	•	•	W. Earl Smith
								William A. Harre, Jr.
Supervisor Electrical Maintenance								Barney E. Mullis
Supervisor Electrical Maintenance								Larry F. Stanaland
Supervisor Warehouse								Ralph J. Mitchell
Manager Maintenance								George L. Roberts
Senior Engineer								John N. Berg
Engineer								Miles Valentine
Engineer Production								William T. Whale
Principal Engineer								
Senior Engineering Technician								Herbert J. Bradley William I. Davidson
Technologist								Stephen B. Gross
Supervisor Maintenance Planning								Frank R. Schmidt, Jr.
Planner Analyst								Antonio Alvarez
Planner Analyst								Louis T. Bauer
Planner Analyst								Ronald D. Brown
Planner Analyst								Joseph E. Fabel
Planner Analyst								Nels W. Jacobson
Planner Analyst								Mitchell J. McLlelan
Planner Analyst								William H. Rentz
Planner Analyst								John Sprovkin
Planner Analyst								Virgil L. Zorn
Supervisor Senior Maintenance								Harvey F. Dreggors
Supervisor Mechanical Maintenance								R. Eugene Edwards
Supervisor Mechanical Maintenance								Jack W. Fortner
Supervisor Mechanical Maintenance								Winton L. Heisler
Supervisor Mechanical Maintenance					•			Michael E. Malinchak
Supervisor Mechanical Maintenance					•			Kirby O. Padgett, Jr.
Supervisor Mechanical Maintenance								Ralph E. Randall
Supervisor Mechanical Maintenance								Charles W. Rouse
Supervisor Senior Maintenance							•	Maurice E. Jobson, Jr.
Supervisor Mechanical Maintenance					•		•	Elston Candileri
Supervisor Mechanical Maintenance					•	•	•	Raymond J. Lariz
Supervisor Mechanical Maintenance		•	•	•	•	•	•	John C. Nolin
Supervisor Mechanical Maintenance					•			Thomas W. Payne
Supervisor Mechanical Maintenance	•	•		•	•	•	•	Allen B. Simmons
Supervisor Mechanical Maintenance								Frank A. Smith
Manager Operations	•	•	•	•	•	•	•	James R. Godwin
Senior Engineer	•	•	•	•	•	•	•	Jacob B. Alagood
Engineer Production	•	•	•	•	•	•	•	Mark Hornick
Engineer Production	•	•	•	•	•	•	•	Neil N. Oakes
Engineering Technician	•	•	•	•	•	•	•	Richard C. Parker
Supervisor Fuel Operations							•	Cornelius C. Kerns
Supervisor Fuel Operations							•	Flourn Overstreet
Supervisor Instruments & Controls							•	Warren H. Bowe
Supervisor Instruments & Controls								Willis F. Fern
Supervisor Plant Operations							•	Jam es M. Aiken
Supervisor Plant Operations	•	•	•	•	•	•	•	Kermit A. Boyce
Supervisor Plant Operations	-	-	-	-	-	-	-	James L. Burnett
Supervisor Plant Operations	•	•	•	•	•	•	•	Delmar D. Castleberry
Supervisor Plant Operations	•	•	•	•	•	•	•	Donald L. Sismilich
Supervisor Plant Operations	•	•	•	•	•	•	•	William H. Turner
Supervisor Plant Operations	•	٠	•	•	•	•	•	Harold B. Warfield
Supervisor Water & Fuels	•	•	•	•	•	•	•	Calvin L. Streetman

HOOKERS POINT STATION

General Manager Hookers Point	•	•	•	•	•	•	•	•	Frank L. Burkhard, Jr.
Manager									Richard B. Kabat
Office Supervisor									Wallace C. Fowler
Supervisor Plant Operations									James O. Cone
Supervisor Plant Operations									Robert L. Hanson
Supervisor Plant Operations			•	•	•	•		•	James W. Johns
Supervisor Plant Operations	•		•	•		•	•	•	Lester L. Krouse
Supervisor Plant Operations				•		•	•	•	Gail J. Morter
Supervisor Maintenance				•	•		•	•	Daniel E. Giel
Engineer				•	•		•	•	Theresa Alexander
Engineer Production		•	•	•	•	•			P. Elizabeth Jones
Planner Analyst			•	•		•		•	Forest A. Chick
Planner Analyst									James G. Davis
Planner Analyst			•	•			•		Donald L. Welch
Supervisor Electrical Maintenance						•			William D. Smith
Supervisor Mechanical Maintenance .									Robert D. Buttery
Supervisor Mechanical Maintenance									Joseph D. Emnett
Supervisor Mechanical Maintenance .									James H. Sweet
Supervisor Performance and Controls									Paul A. Ferlita
Supervisor Warehouse									Melvin F. McColloch

TRAVELING MAINTENANCE POWER PLANTS

General Manager Traveling	Maintenance			•	•	•	•	•		•	Marlen J. Hager
Engineering Technician	• • • • • •		•	•	•	•	•	•	•		Rodney A. Watson
Office Supervisor		• •	•	•	•	•	•	•	•	•	Fred E. Burckard
Supervisor Maintenance	Planning		•	•	•	•	•	•	•	•	Avon E. North
Planner Analyst			•	•	•	•	•	•	•	•	Richard N. Boyette
Planner Analyst			•	•	•	•	•	•	•	•	Carl C. McQuinn
Planner Analyst			•	•	•	•	•	•	•	•	Robert G. Peeples
Planner Analyst			•	•	•	•	•	•	•		James S. Slaten
Planner Analyst			•	•	•	•	•	•	•	•	Fred G. Wiggins
Supervisor Senior Mainte	enance		•	•	•	•	•	•	•	•	Jennings L. Council
Supervisor Mechanic	al Maintenanc	:e .	•	•	•	•	•	•	•	•	Julio F. Jimenez
Supervisor Mechanic	al Maintenanc	e.	•	•	•	•	•	•	•	•	James H. Trice
Supervisor Mechanic	al Maintenanc	:е.	•		•	•	•	•	•	•	Jack Tucker
Supervisor Mechanic	al Maintenanc	:e .	•		•	•	•	•	•	•	James P. White
Supervisor Senior Mainte	enance		• •		•	•	•	•		•	Henry D. Rogers
Supervisor Mechanic	al Maintenanc	e.	•	•	•	•	•	•	•	•	Samuel H. Combast
Supervisor Mechanic	al Maintenanc	е.	•	•	•	•	•	•	•	•	Joseph M. Johnson
Supervisor Mechanic	al Maintenanc	е.	•	•	•	•	•	•	•	•	William E. Zier
Technologist Associate		• •	•	•	•	•	•	•	•	•	Charles E. Bradley

CUSTOMER SERVICES & OPERATIONS

Vice President Customer Services and Operations	• •	R. Clayton Dickinson, Jr.
Assistant to Vice President		Glendel W. Cock
Supervisor Liaison	• •	Kenneth L. Brown
Engineering Technician	• •	Larry D. Claxon
Technician		Charles Aspenwall
Director Consumer Affairs and Marketing		Joseph D. Kemp
Director System Distribution Engineering	• •	Paul F. Beccue
Director Transmission & Distribution Operations	• •	James M. Bryant
General Manager Commercial Ind. Power Services		Anthony P. Tripolino
Assistant to General Manager	• •	Joseph A. Savarese, Jr.
General Manager Customer Operations	• •	H. I. Wilson, Jr. 🗸
Assistant to General Manager		William A. Brown
Assistant to General Manager		Seldon S. Evans
Assistant to General Manager	• •	Duane C. Mallow
General Manager Central Service Area	• •	Lee E. Perkins
General Manager Customer Services	• •	William T. Snyder, Jr.
General Manager Eastern & South		
Hillsborough Service Areas	• •	F. Earl Albaugh
General Manager Interior Service Area &		
Plant City District	• •	Harold E. Woodall
General Manager Pasco Co. District		Edward A. McNally
General Manager Polk Co. District	• •	Rodney A. DeHaan
General Manager Western Service Area	• •	Jose M. Campoamor
Manager Customer Information Services	• •	Arlen L. Cruttenden

COMMERCIAL/INDUSTRIAL POWER SERVICES

General Manager Commercial & Industrial Power Services Anthony P. Tripolino
Assistant to General Manager Joseph A. Savarese, Jr.
Manager Commercial & Industrial Power Services John B. Wagner, Jr.
Commercial/Industrial Coordinator Gary M. Garrett
Commercial/Industrial Energy Auditor Harold J. Schultz
Customer Relations Representative Charles G. White
Engineer
Engineer
Engineer
Principal Engineer
Senior Commercial/Industrial Coordinator William J. Brennan

CUSTOMER INFORMATION SERVICES

.

Manager Customer Informat	m Services	Arlen L. Cruttenden
Administrator		Roger W. Campbell
System Analyst	••••••••••	James W. McManus

SYSTEM DISTRIBUTION ENGINEERING

Disaster Suster Distribution Engineering									Davil E. Beccus
Director System Distribution Engineering .	•	•	•	•	•	•	•	•	Pater F. McCullourb
Administrative Assistant	•	•	•	•	•	•	•	•	Robert E. McCullough
Manager Distribution Engineering Design	•	•	•	•	•	•	•	٠	Steven M. Hurner
Chief Inspector									
Principal Engineer	٠	•	•	•	•	٠	•	•	Gary A. Benson
Senior Consulting Engineer	•	•	٠	•	•	•	•	٠	R. B. Robertson
Senior Engineer		•	•	•	•	•	•	٠	Robert E. Moore
Consulting Engineer									
Distribution Engineer	•	•	•	•	•	•	•	•	Robert Lee Collins
Engineer	•	•	•	•	•	•	•	•	Catherine M. Dease
Engineer	•	•	•	•	•	•	•	•	Zarach B. Morgan
Engineering Technician	•	•	•	•	•	•	•	•	Lawrence N. Garren
Engineering Technician	•		•	•		•	•	•	Stanley F. Hayes
Engineering Technician	•	•		•	•	•	•	•	Richard F. Peterson
Technician									
Senior Engineer									
Engineer									
Engineering Technician		•							Carl D. Atkins
Planning Specialist									Darrell Y. Howton, Jr.
Principal Engineer									Lawrence W. Rodriguez
Manager Distribution Engineering Draftin									
Engineering Technician	0								Michael O. Capparelli
Engineering Technician									Hugh A. Gonzalez
Technician									
Supervisor Computer Applications .									
Technician									
Technologist Associate	•	•	•	•	•	•	•	•	Reise C. Collette
Supervisor Records	•	•	•	•	•	•	•	•	Brian G. Conette
Designer Draftsman	•	•	•	•	•	•	٠	•	Coluin McCrow
Designer Draftsman	•	•	٠	•	٠	٠	•	•	Calvin McCray
Drafting Technician	•.	•	•	•	•	•	•	•	Dean E. Hanson

TRANSMISSION & DISTRIBUTION OPERATIONS

Director Transmission & Distribution Operations James M. Bryant Coordinator Planning James E. Kickliter	
Manager Transmission and Distribution Standards Paul W. Marrone	
Engineer	
Senior Engineer	
Supervisor T & D Materials Quality Control Larry W. Peeples	
Supervisor Transmission & Distribution Standards Robert H. Tilton	
Technician	
Technician	
Technician	
Technician	
Technician Transmission & Distribution Standards Charles Meid	
Senior Engineer	
Supervisor Senior T & D Skills Training Robert B. Heinly	
Supervisor Line	

CUSTOMER SERVICES

General Manager Customer Services	William T. Snyder, Jr.
Assistant to General Manager	Malcolm J. Hall, Jr.
Coordinator Customer Service Program Development .	William D. Atkinson
Coordinator Customer Service Program Development	Debra G. Milton
Coordinator Customer Service Program Development .	Margaret H. Sides
Assistant General Manager Customer Services	Kenneth E. Lippincott
Manager Account Service	C. W. Dukes
Coordinator Account Service	John Barron, Jr. Oliver K. Browning
Supervisor Account Service	Steven D. Cabrera
	Bryce L. Kitchens
Supervisor Account Service.	Mark R. Meadows
Manager Brandon District	William E. Lax, Jr.
Supervisor Customer Relations	John C. Daves
Customer Relations Representative	M. Rose Brister
Customer Relations Representative	Barbara Cole
Customer Relations Representative	Earl Haugabook
Customer Relations Representative	Lori A. Melendi
Customer Relations Representative	Lesley J. Miller
Customer Relations Representative	Leanna R. Robinson
Customer Relations Representative	Paul D. Viggiano
Customer Relations Representative	William C. Williams
Senior Customer Relations Representative	Patrick D. Potts
Supervisor Customer Service	Patricia Dunaway
Supervisor Customer Service	Thomas R. Goldston
Manager Residential Energy Analyst Program	Patricia B. Powell
Energy Analyst	Joyce M. Coleman
Energy Analyst	Thomas M. Cork
Energy Analyst	Raymond Kazmierski
Energy Analyst	Sherrie Kolman
Energy Analyst	Mary L. Norieaga
Energy Analyst	Patricia R. Potts
Energy Analyst	Caroline L. Vierengel
Manager Revenue Protection	William T. Blomeley
Revenue Protection Specialist	Douglas R. Green
Revenue Protection Specialist	Randall Hierlmeir
Revenue Protection Specialist	James L. Tucker
Supervisor of Revenue Protection	Sherrill A. Borders
Manager South Hillsborough District	Donald H. Vaughan
Manager Credit and Collections	Anthony Antinori
Commercial Credit Advisor	Patricia A. Gibson
Supervisor Credit	Richard Winsett
Supervisor Credit (Field)	Barbara Scaglione Gene C. West
Manager Customer Service	
Supervisor Customer Inquiry	George P. Anello E. Kay Niblett
Supervisor Customer Inquiry	Cynthia A. Price
Supervisor Customer Inquiry	Billy G. Weathers
	Linda D. Hurlburt
Supervisor Payment Processing	Kim B. Folks
Manager Energy Conservation Services	Wesley Colley, Jr.
Energy Conservation Specialist	Howard T. Bryant
Energy Conservation Specialist	William N. Crosthwaite
Energy Conservation Specialist	Richard R. Gerlach
Energy Conservation Specialist	William A. Gregory
Energy Conservation Specialist	Ranald G. Harden
Energy Conservation Specialist	Teresa K. Houle
Energy Conservation Specialist	Margo L. Kilpatrick
Energy Conservation Specialist	Juan A. Soler
Senior Energy Conservation Specialist	Raymond G. Dohle
Senior Energy Conservation Specialist	Robert M. Little
Supervisor Customer Relations	Ralph T. Butts
Customer Relations Representative	Ronnie A. Nunez
Customer Relations Representative	Ronald H. White
Manager System Service	Robert W. Fischer
Operations Engineer	Gregory F. Kieninger
Engineering Assistant.	Walter R. Hudson, Jr.
Supervisor System Service	Thomas W. Frink, Jr. E. Howard Fulwood
Supervisor System Service	Donald E. Lambertson
	David F. Stephens
Supervisor System Service	Richard R. Wood

CENTRAL SERVICE AREA

General Manager Central Service Area		Lee E. Perkins
Engineer Operations		Gregg R. Griffin
Manager Engineering and Services		J. Burnham Martin
Coordinator Field Engineering		Vincent G. Vespa
Field Engineer.		James C. Carroll
Distribution Electrical Technician DUES	• •	Armando Alvarez
Engineer Operations	• •	Ronald D. Bishop
Engineering Technician DUES	• •	Patricia A. James
Field Engineer	• •	Thomas D. Stephens, Jr.
Supervisor Engineering & Services	• •	Anthony P. Frisco
Designer Draftsman	• •	Leroy W. Sullivan
Distribution Electrical Technician	• •	J. Fred Syers
Engineering Technician	• •	Wayne J. Highsmith
Engineering Technician	•••	Stanley H. Menendez
Field Engineer	• •	Joe E. Day, Jr.
Service Representative		Richard A. Faedo
Service Representative	• •	Charles W. Harden
Service Representative	• •	David R. Ware
Manager Meter Operations	• •	Steven E. Malich
Planner Analyst	• •	Samuel J. Jones, Jr.
Principal Engineer	• •	Timothy M. Badger
Senior Meter Technician	• •	Michael K. Bearden
Meter Technician	• •	Marcus E. Morris
Meter Technician	• •	William D. Robbins
Supervisor Meter Shop	• •	R. Bruce King
Supervisor Meter Shop	• •	Lindsey A. Lane, Jr.
Supervisor Meter Shop		Howard M. Vogt
Supervisor Translation & Office Operations	••	Barbara B. Alling
Manager T & D Stores	••	Emory M. Kelley
Supervisor Material Recovery	• •	William S. Hall
Supervisor Warehouse	• •	Sidney R. Bowen
Office Supervisor	• •	Douglas B. Howes
Planner Analyst	• •	Ronald E. Corners
Planner Analyst	• •	Charles R. Hunter
Supervisor Senior Line	• •	Samuel L. Frierson
Supervisor Line	• •	Bobby N. Burns
Supervisor Line	• •	C.W. Cunningham
Supervisor Line	• •	Gerald L. Goodwin
Supervisor Line	• •	Andrew J. Goodyear
Supervisor Line	••	Gerald A. Lechner

EASTERN SERVICE AREA

General Manager Eastern Service Area	٠	•	•	•	F. Earl Albaugh
Manager Engineering and Services	•	•	•	•	Gary J. Leino
Coordinator Field Engineering	•	•	•	•	William H. McAnnally
Engineer Operations	•	•	•	•	Thomas H. Stewart
Engineering Technician	•	•	•	•	James L. Harrison
Engineering Technician	•	•	•	•	Lester E. Patrick
Engineering Technician	•	•	•	•	Roger C. Sprawls
Field Engineer	•	٠	•	•	John D. Keegan
Field Engineer	•	•	•	•	Bennie R. Rice
Service Representative	•	•	•	•	James E. Bote
Service Representative	•	•	•	•	Arlene B. McGee
Service Representative	•	•	•	•	Daniel Phelps
Manager Transmission and Distribution Operations	•	•	•	•	William E. Sams
Planner Analyst	•	•	•	•	James T. Driggers
Planner Analyst	•	•	•	•	Winford L. Wood
Supervisor Right-of-Way Maintenance	•	•	•	•	Richard A. Bailey
Supervisor Senior Line	•	•	•	•	Edward F. DeMask
Coordinator Field Construction	•	•	•	•	Richard Polo
Supervisor Line	•	•	•	•	R. Floyd Arnold
Supervisor Line	•	•	•	•	Richard C. Howe
Supervisor Line	•	٠	•	•	Paul E. Jordan, Jr.
Supervisor Line	•	•	•	•	Harold O. Lewis
Supervisor Line	•	•	•	•	Ronald M. Lott
Supervisor Line	•	•	•	•	William B. Padgett
Supervisor Stores	•	•	•	•	George R. Daubar

SOUTH HILLSBOROUGH SERVICE AREA

General Manager So. Hills. Service Area	F. Earl Albaugh
Manager Engineering & Operations	W. Lynn Brown
Field Engineer	John R. Allender
Field Engineer	Charles K. Carter
Planner Analyst	Herman J. Rainey
Supervisor Senior Line	John D. Fletcher
Supervisor Line	Albert J. Bowman
Supervisor Line	Frank W. Kilgore
Technician	Gerald W. Myers

WESTERN SERVICE AREA

General Manager Western Service Area		•				•			•		Jose M. Campoamor
Division Engineer											Nestor Martinez
Manager Engineering and Services .			•		•	•		•	•	•	Anthony J. Mangione
Coordinator Field Engineer	•	•	•		•		•	•	•		William M. Rose
Designer Draftsman		•		•	•	•	•	•	•	•	Lawrence R. McFadden
Engineering Technician		•	•	•	•	•	•	•	•	•	Jerry W. Begley
Engineering Technician											Ross S. Glenn
Engineering Technician											E. Kenneth Hershey
Engineering Technician											Robert J. Liekefet
Engineering Technician	•	•	•	•	•	•	•	•	•	•	Howard L. Marsh
Engineering Technician	•	•	•	•	•	•	•	•	•	•	James M. Norris
Engineering Technician	•	•	•	•	•	•	•	•	•	•	Charles L. Thrower
Field Engineer											W. Robert Futch
Field Engineer	•	•	•	•	•	•	•	•	•	•	Fred A. Hall
Field Engineer											Norman F. Krueger
Senior Engineer	•	•	•	•	•	•	•	•	•	•	Kenneth J. Ongemach
Service Representative	•	•	•	•	•	•	•	•	•	•	Wendell H. Akins
Service Representative	•	•	•	•	•	•	•	•	•	•	Robert E. Fussell, Jr.
Service Representative	•	•	•	•	•	•	•	•	•	•	Frank H. Giovenco
Office Supervisor	•	•	•	٠	•	•	•	•	•	•	P. Ross Wagner, Jr.
Planner Analyst	•	•	•	•	•	•	•	•	•	•	David F. Bauer
Planner Analyst	•	•	•	•	•	•	•	•	•	•	Joseph H. Cimino
Supervisor Garage	•	•	•	•	•	•	•	•	•	•	Ronald Van Valkenburg
Supervisor Senior Line	•	•	•	•	•	•	•	•	•	•	Terry G. Braddy
Coordinator Field Construction .	•	•	•	•	•	•	•	•	•	•	Ralph Rodriguez
Supervisor Line											James L. Carpenter, Jr.
Supervisor Line	•	•	•	•	•	•	•	•	•	•	James H. Myers
Supervisor Line	•	•	•	•	•	•	•	•	•	•	Ralph D. Stinson
Supervisor Line	•	•	•	•	•	•	•	•	•	•	Herbert J. Youngblood
Supervisor Stores	•	•	•	•	•	•	•	•	•	•	Wynn W. Wilson

INTERIOR SERVICE AREA

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General Manager Interior Service Area	•	•	•	•	•	•	•	•	Harold E. Woodall
General Manager Pasco County District.	•	•	•	•	•	٠	•	•	Edward A. McNally
General Manager Polk County District .	•	•	•	•	•	•	•	•	Rodney A. DeHaan
Manager Services Development	•	•	•	•	•	•	•	•	Johnny D. Page

PLANT CITY DISTRICT

General Manager Plant City District .											Harold E. Woodall
Manager Customer Relations									·		David R. Byars
Customer Relations Representation	ve	•									E. Robert Lastinger
Customer Relations Representation	ve	•	•	•				•			Judy D. Martin
Energy Analyst		•	•	•	•	•	•	•	•	•	Edward C. Blommel
Energy Analyst	•	•	•	•	•	•	•	•	•	•	
Energy Conservation Specialist	•	•	•	•	•	•	•	•	•	•	Gordon H. Johnston, Jr.
Energy Conservation Specialist .											J. Michael Smith
Manager Customer Services	•	•	•	•	•	•	•	•	•	•	Janice L. Gresham
Manager Mulberry District	•	•	•	•	•	•	•	•	•		Marvin J. Morris
Manager Operations & Engineering .	•	•	•	•	•	•	•	•	•	•	Thomas E. Ohmstede
Division Engineer	•	•	•	•	•	•	•	•	•	•	
Engineering Coordinator	•	•	•	•	•	•	•	•	•	•	James M. Worrell
Right-of-Way Representative	•	•	•	•	•	•	•	•	•	•	William F. Miller
Supervisor Field Engineering	•	•	•	•	•	•	•	•	•	•	Edwin G. Martin
Supervisor Field Engineering.	•	•	•	•	•	•	•	•	•	•	
Engineering Technician .	•	•	•	•	•	•	•	•	•	•	Harold R. Gray
Engineering Technician .	٠	•	•	•	•	•	•	•	•	•	Ralph H. Laub
Engineering Technician .	•	•	•	•	•	•	•	•	•	•	John B. Stalnaker
Engineering Technician .	•	•	•	•	•	•	•	•	•	•	Albert Williams
Field Engineer	•	•	•	•	•	•	•	•	•	•	James N. Thompson
Technician	•	•	•	•	•	•	•	•	•	•	Stuart Y. Hicks
Planner Analyst											
Supervisor Garage		•	•	•	•	•	•		•		Bruce G. Glass
Supervisor Senior Line											William F. Muench
Coordinator Tree Trimming .											Robert W. Shuman
Supervisor Line											
Supervisor Line								-			Roy W. Hayes
Supervisor Line		•									H. Gayle Howell
	•	•	•	•	•	•	•	•	•	•	

PASCO COUNTY DISTRICT

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General Manager Pasco County	Edward A. McNally
Assistant to General Manager	Alfred H. Dorsett
Manager Operations & Engineering	Thomas J. Clark
Field Engineer	
Supervisor Line	J. Howell Mickler
Technician	
Supervisor Customer Services	Rebecca B. Harper

POLK COUNTY DISTRICT

General Manager Polk County		•		•	•	•	•	•	•	•	Rodney A. DeHaan
Customer Relations Representative	•	•	•	•	•	•	•	•	•	•	Jennifer H. Moses
Energy Analyst											Elmo Bennett
Energy Analyst	•	•	•	•	•	•	•	•	•	•	Harry A. Church
Manager Customer Services	•	•	•	•	•	•	•	•	•	•	C. Marion Rogers, Jr.
Supervisor Customer Services	•	•	•	•	•	•	•	•	•	•	Katie L. Fletcher
Manager Operations and Engineering	•	•	•	•	•	•	•	•	•	•	Glenn R. Schneider
Division Engineer	•	•	•	•	•	•	•	•	•	•	Robert Shireling
Coordinator Field Engineering	•	•	•	•	•	•	•	•	•	•	Seth B. Riffle
Right-of-Way Representative	•	•	•	•	•	•	•	•	•	•	Harry F. Best
Supervisor Field Engineering.	•	•	•	•	•	•	•	•	•	•	Wayne E. Pettit
Engineering Technician .	•	•	•	•	•	•	•	•	•	•	Mitchell A. Hardy
Engineering Technician .	•	•	•	•	•	•	•	•	•	•	Donald C. White
Field Engineer	•	•	•	•	•	•	•	•	•	•	Calvin M. Deese
Field Engineer	•	•	•	•	•	•	•	•	•	•	Aydon B. Petty
Technician	•	•	•	•	•	•	•	•	•	•	Jerry N. Manning
Technician											C. Ronald Whitney
Planner Analyst	•	•	•	•	•	•	٠	•	•	•	Thomas H. McCracken
Supervisor Garage	•	•	•	•	•	•	•	•	•	•	William F. Jenkins
Supervisor Senior Line	•	•	•	•	•	•	•	•	•	•	Delmus E. Marsh
Supervisor Line	•	•	•	•	•	•	•	•	•	•	Marion E. Bond
Supervisor Line											Allen K. Howard
Supervisor Line											Richard H. Weed
-											

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SYSTEM ENGINEERING AND OPERATIONS

Vice President System Engineering & Operations	•	•	•	•	•	•	Raymond D. Welch
Director System Engineering							
Director System Operations & Construction .	•	•	•	•	•	• -	Joseph E. Burris
Director System Planning	•	•	•	•	•	•	George D. Jennings
Manager Energy Control Systems	•	•	•		•	•	E. Earl Chancey

SYSTEM OPERATIONS AND CONSTRUCTION

Director System Operations & Construction				•	Joseph E. Burris
Manager Substation Operations	• • • •		•	•	Perry R. Gibbons
Senior Consulting Engineer			•		Walter H. Gower
Relay Specialist				•	Gregory W. Duke
Relay Specialist			•	•	Emmett A. Hall
Relay Specialist				•	Edwin D. Maynor
Relay Specialist			•	•	James C. Zink
Supervisor Substation Control				•	John L. Tripp
Senior Substation Electrical Tech			•	•	Gerald G. Brookhart
Planner Analyst			•	•	Don R. Banks
Planner Analyst			•	•	Fred P. Landers
Supervisor Senior Substation			•	•	Curtiss L. Roper
Supervisor Substation			•	•	W. Charles Dickey
Supervisor Substation			•	•	J. Gerald Johnson
Supervisor Substation			•	•	W. Dale Long
Supervisor Substation			•	•	George N. Medich
Supervisor Substation			•	•	Christopher F. Rosa
Supervisor Substation			•	•	Edward S. Wegmann
Supervisor Substation			•	•	R. Eugene Russ
Supervisor Substation			•	•	Clayton G. Sheppard
Manager System Operations			•	•	Carroll H. Bennett
Assistant Manager System Operations		• •	•	•	Ronald L. Donahey
Engineer			•	•	John E. Currier
Senior Engineer			•	•	John A. Whitehead
Technical System Operations Specia					Robert F. Leslie
Technologist		• •	۰.	•	Martha P. Rhoades
Technologist Associate		• •	•	•	Mary S. Ordaz
Technologist Associate		• •	•	•	Alan F. Steinmetz
Engineer		• •	•	•	Sara E. Young
Office Supervisor		• •	•	•	Jack E. Shearer
Supervisor System Operations					Gerald S. Peters
Manager TeleCommunications & Control O	peration	s.	•	•	McLeroy King
Engineer TeleCommunications & Contr	ol	• •	•	•	Randall M. Pisetzky
Senior Engineer	• • • •	• •	•	•	Terrence L. Kimes
Supervisor TeleCommunications & Cont	trol	• •	•	•	Michael R. Menendez
Supervisor TeleCommunications & Cont	trol	• •	•	•	Robert M. Padgett
Supervisor TeleCommunications & Con	trol	• •	•	•	Clifford W. Spangler

SYSTEM ENGINEERING

Director System Engineering	Merlin F. Wadsworth
Engineer	Raymond L. King
Manager Services System Engineering	Linda J. Malich
Designer Draftsman	Bruce E. Albritton
Supervisor Graphic Arts	Edith B. Read
Supervisor Graphic Arts	Donald W. Macdonald
Technician (Forms)	Marlene M. Guevin
Supervisor Graphic Services	Bruce J. Idell
Technician	Laurence M. Crouch, Jr
Technician	Mary C. Lee
Manager Substation Engineering	Kenneth L. Mathewson
Senior Consulting Engineer	Paul D. Folse
Substation Technician	Francis W. Downs
Technician	Robert M. Pezzutti
Senior Engineer	William J. Smith
Senior Substation Technician	Fred A. Gallo
Senior Substation Technician	Clarence M. McDonald
Technician	George J. Achin
Senior Engineer	John S. Stewart
Manager Telecommunications Engineering	Thomas W. Patrick
Senior Engineer	C. Kay McDaniel
Technician	Stephanie G. West
Senior Telecommunications Specialist	Charles N. Holder
Principal Engineer	Muayyad M. Mustafa
Principal Engineer	Stephen R. Wreede
Engineer Telecommunications	Stephen A. Henderson
Senior Telecommunications Technician	Vincent Quelle
Telecommunications Technician.	Charles W. Grissett
Telecommunications Technician	Arthur G. Dodson
Telecommunications Technician	John Kotze
Telecommunications Technician	Donald J. Perry
Manager Transmission Engineering	T. Leonard Porter
Engineer	Edward C. Dawkins
Senior Engineer	Michael C. Garcia
Engineer	F. Rea Berryman
Technician	Charles D. Lamb
Transmission Field Specialist	Gerald Frederick
Senior Consulting Engineer	Albert N. Darlington
Senior Consulting Engineer	David M. Denison

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SYSTEM PLANNING

Director System Planning	George D. Jennings, Jr.
Manager Economic and Load Forecasting	Thomas W. Moore
Load Forecasting Analyst	Janis F. Burns
Load Model Analyst	David A. Crabtree
Principal Engineer	John P. Tofte
Manager Generation Planning	John B. Ramil
Engineer	Gordon L. Gillette
Engineer	Steven A. Wright
Engineer Generation Planning	Robert E. Hume
Engineer Generation Planning	Robert T. Murray
Principal Engineer	Joseph T. Cutrono
Technician	M. Elyce Bjork
Manager Inter-System Planning	Robert E. Procter
Manager Transmission Planning	Gregory J. Ramon
Engineer	Stuart L. Goza
Engineer	Thomas J. Szelistowski
Senior Engineer	R. Lee Hartman
Senior Planning Technician	Merle D. Nicholson
Technician	Diane L. Berry
Technician Transmission Planning	Rhoda D. Terwilliger

ENERGY CONTROL SYSTEMS

Manager Energy Control Systems	E. Earl Chancey
Engineer Control Systems	Ken L. Cooley
Engineer	Donald T. Chandler
Senior Control Technician	Brian S. Stanton
Technician	Patricia A. Higgins
Senior Engineer	Homer S. Davies
Principal Engineer	Anthonio Ithier
Engineer Associate	Michael S. Ward
Engineer Control System	Donald M. Wolfe, Jr.
Principal Engineer	Robert S. Winter
Technician	Marcelo Garcia
Technician	Daniel R. Reyes
Senior Engineer	Robert E. Colegrove
Engineer	Marion E. Schrock
Engineer Control System	Robert R. Zaruba
Principal Engineer	John A. Fidalgo
Senior Engineer	John C. Wilsky
Distribution Technician	David L. Mickelson