Form Approved OMB No. 1902-0021 (Expires 12/31/84)



OFFICIAL COPY
Public Service Commission
Do Not Remove from this Office

FERC FORM NO. 1: ANNUAL REPORT OF ELECTRIC UTILITIES, LICENSEES AND OTHERS (Class A and Class B)

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)

Tampa Electric Company

Year of Report

Dec. 31, 19<u>82</u>

Auditive & France Indices of the South Service Courts of the Court of

To the Board of Directors Tampa Electric Company:

In connection with our regular examination of the financial statement of Tampa Electric Company for the year ended December 31, 1982, on which we have reported separately under date of February 4, 1983, 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 4, 1983

TAMPA ELECTRIC COMPANY

List of Schedules for the Year Ended December 31, 1982 (Included in Form 1) Covered by Report of Independent Certified Public Accountants

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

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 non-confidential 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 Class A and Class B 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: Class A means having annual electric operating revenues of \$2,500,000 or more.

Class B means having annual electric operating revenues of more than \$1,000,000 but less than \$2,500,000.

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, El-414
Mail Station: 8E 079
Forrestal Building
Washington, D.C. 20685
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
Weshington, 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:
 - 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

- 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 submission. Submit the same number of copies as required for filing the form. Include with the resubmission 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-R8
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.
- X. 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

- Commission Authorization (Comm. Auth.) 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.
- II. Respondent The person, corporation, licensee, agency, authority, or other legal entity or instrumentality in whose behalf the report is made.

EXCERPTS FROM THE LAW

(Federal Power Act, 16 U.S.C. 791a-825r)

- "Sec. 3. The words defined in this section shall have the following meanings for purposes of this Act, to wit: ...(3) 'corporation' means any corporation, joint-stock company, partnership, association, business trust, organized group of persons, whether incorporated or not, or a receiver or receivers, trustee or trustees of
 - any of the foregoing. It shall not include 'municipalities' as hereinafter defined;
 - (4) 'person' means an individual or a corporation;
 - (5) 'licensee' means any person, State, or municipality licensed under the provisions of section 4 of this Act, and any assignee or successor in interest thereof;
 - (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;

EXCERPTS FROM THE LAW (Continued)

- "Sec. 4. The Commission is hereby authorized and empowered --
 - (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 ELECTRIC UTILITIES, LICENSEES AND OTHERS (Class A and Class B)

	IDENTIFICATION		
01 Exact Legal Name of Respondent			02 Year of Report
Tampa Electric Company			Dec. 31, 19 <u>82</u>
03 Previous Name and Date of Change (If name	changed during year)		
04 Address of Principal Business Office at End of	Year (Street, City, State	e, Zip Code)	
702 N. Franklin Street, Tampa,	Florida 33602		
05 Name of Contact Person		06 Title of Contact Person	1
John R. Rowe, Jr.		Controller	
07 Address of Contact Person (Street, City, State	, Zip Code)	<u> </u>	
702 N. Franklin Street, Tampa,	Florida 33602		
08 Telephone of Contact Person, Including	09 This Report Is		10 Date of Report
Area Code			(Mo, Da, Yr)
010 000 /111	(1) 🖾 An Original	(2) A Resubmission	
813-228-4111	ATTENTATION		1
	ATTESTATION		
The undersigned officer certifies that he/she has examined statements of fact contained in the accompanying report above named respondent in respect to each and every December 31 of the year of the report.	are true and the accompanyin	g report is a correct statement of i	the business and affairs of the
01 Name	03 Signature	<u> </u>	04 Date Signed
		$^{\prime}$ $^{\prime}$	(Mo, Da, Yr)
John R. Rowe, Jr.		for the	April 29, 1983
02 Title		war X	April 25, 1505
Controller		ν	
	<u> </u>		1
Title 18, U.S.C. 1001, makes it a crime for any person know		o any Agency or Department of th	e United States any false, fic-

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) ⊠An Original	(Mo, Da, Yr)	7
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>82</u>

LIST OF SCHEDULES (Electric Utility)

Enter in column (d) the terms "none," "not applicable," or been reported for certain pages. Omit pages where the responses "NA" as appropriate, where no information or amounts have are "none," "not applicable," or "NA."

Title of Schedule	Reference Page No. (b)	Date Revised	Remarks
GENERAL CORPORATE INFORMATION AND	10/		10/
FINANCIAL STATEMENTS			
General Information	101		
Control Over Respondent	102		
Corporations Controlled by Respondent	103		-NONE
Officers	104	[
Directors	105	1	
Security Holders and Voting Powers	106—107		
Important Changes During the Year	108-109		
Comparative Balance Sheet	110-113		}
Statement of Income for the Year	114-117		İ
Statement of Retained Earnings for the Year	118-119		
Statement of Changes in Financial Position	120-121		
Notes to Financial Statements	122123		
BALANCE SHEET SUPPORTING SCHEDULES (Assets and Other Debts)			
Summary of Utility Plant and Accumulated Provisions for Depreciation,			
Amortization, and Depletion	200		ļ
Nuclear Fuel Materials	201		-NONE
Electric Plant in Service	202-204		
Electric Plant Leased to Others	207		
Electric Plant Held for Future Use	208		
Construction Work in Progress — Electric	210		-
Construction Overheads — Electric	211		
General Description of Construction Overhead Procedure	212		
Accumulated Provision for Depreciation of Electric Utility Plant	213		
Nonutility Property	215		
Investments in Subsidiary Companies	217		-NONE
Extraordinary Property Losses	220		,
Material and Supplies	218		
Miscellaneous Deferred Debits	223		
Accumulated Deferred Income Taxes (Account 190)	224		
BALANCE SHEET SUPPORTING SCHEDULES (Liabilities and Other Credits)	,		
Capital Stock	250		
Capital Stock Subscribed, Capital Stock Liability for Conversion, Premium on	200		
Capital Stock, and Installments Received on Capital Stock	251		
Other Paid-In Capital	252		
Discount on Capital Stock	252		
Capital Stock Expense	253 253		
Long-Term Debt	256-257		
	,		

Name of Respondent	This Report Is:	Date of Report		Year of Report
Towns Electric C	(1) 🖾 An Original	(Mo, Da, Yr)		00
Tampa Electric Company	(2) A Resubmission			Dec. 31, 19 <u>82</u>
LIS	T OF SCHEDULES (Electric Utility) (Continued)		
Title of S		Reference Page No.	Date Revised	Remarks
BALANCE SHEET SUP		101	16/	10/
(Liabilities and Other				
/Liabilities and Other	C. Valla, (Continuou)			
Taxes Accrued, Prepaid and Charged Dur Reconciliation of Reported Net Income v	with Taxable Income for Federal			
Income Taxes				
Accumulated Deferred Investment Tax C				
Other Deferred Credits		1		
Accumulated Deferred Income Taxes—Ac		1		
Accumulated Deferred Income Taxes—Ot				
Accumulated Deferred Income Taxes—Ot	ner	272–273		
INCOME ACCOUNT SU	PPORTING SCHEDULES			
Electric Operating Revenues		301		
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Number of Electric Department Employe		323		
Purchased Power		326-327		
Interchange Power		328		
Transmission of Electricity for or by Oth	ers	332	 	NONE
Miscellaneous General Expenses-Electric		333		
Depreciation and Amortization of Electri	c Plant	334336		
Particulars Concerning Certain Income De	eduction and Interest			
Charges Accounts		337		
COMMON	SECTION			
Regulatory Commission Expenses		350-351		• •
Research, Development and Demonstration		352-353		
Distribution of Salaries and Wages		1		
Common Utility Plant and Expenses			 _	NONE
ELECTRIC PLANT S	STATISTICAL DATA			
Flectric Energy Assourt		401		
Electric Energy Account		1		
Steam-Electric Generating Plant Statistics		1		
Steam-Electric Generating Plant Statistics Heat Rates and Corresponding Net Kwi	(Large Plants) Average Annual n Output for Most Efficient			
Generating Units		404		NO.
Hydroelectric Generating Plant Statistics			†·	NONE
Pumped Storage Generating Plant Statisti			† -	NONE
Generating Plant Statistics (Small Plants)		I	† <u>-</u> -	NONE
Changes Made or Scheduled to be Made				
Steam-Electric Generating Plants			<u></u> _	NONE
Hydroelectric Generating Plants	• • • • • • • • • • • • • • • • • • • •	414-415	T	

This Report Is:

Date of Report

Year of Report

Name of Respondent	This Report is:	Date of Report	- 1	Year of Report
Tampa Electric Company	(1) ⊠An Original	(Mo, Da, Yr)		on
	(2) A Resubmission			Dec. 31, 19 <u>82</u>
LIS	T OF SCHEDULES (Electric Utility) (1	
Title of So		Reference Page No. (b)	Date Revised (c)	Remarks (d)
ELECTRIC PLANT STATIS	TICAL DATA (Continued)			
	TICAL DATA (Continued) ine Generating Plants	416-418 420-421 422-423 424 425 427 428 429 450	1	1

me of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 🖾 An Original	(Mo, Da, Yr)	,
ampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>82</u>
	GENERAL INFORM	MATION	
general corporate books are kept, ar where the general corporate books John R. Rowe, Jr., 702 N. Franklin Str	are kept. Controller eet		
Tampa, Florida 3360			
Provide the name of the State under a special law, give reference to organized.	under the laws of which respondent to such law. If not incorporated, st		
State of Florida	December 1, 1899 -	Reincorporated Apr	11 18, 1949
 If at any time during the year the such receiver or trustee to (d) date when possession by receiver. 	•		
	N/A		
State the classes of utility and operated.	other services furnished by respon	dent during the year in each St	ate in which the responde
Florida and is enga	ablic utility operating aged in the generation, of electric energy.		
			-
	cipal accountant to audit your final	ncial statements an accountant	who is not the principal a

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>82</u>
	CONTROL OVER RESPONDEN	IT .	

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 filling, 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>82</u>
ŀ				

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.

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

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.

Charged to

Line No. Title																																																																												l	١											-	-									,		. •	÷					١		
President, Chief Executive Officer Sr. V.P Administration Sr. V.P Finance Sr. V.P Production Sr. V.P Divisions & Govern- ment Affairs V.P Prod. Oper & Maintenance V.P Divisions V.P Corporate Controls V.P Services V.P System Eng. & Operations R. C. Dickinson, Jr. H. L. Culbreath D. N. Campbell J. K. Taggart H. A. Turner G. P. Wood G. F. Anderson R. C. Dickinson, Jr. H. O. Johns L. Ulm, Jr. R. D. Welch	Salary for Year	for Year																																																									•	•	8	8		8	•	1	Y	١	r	r	O	٠												۲.	:0(fic)fi			-	ne	an	Na	1														
14	175 76 57 92 120 66 71 69 61 72 66 58 53 53	175 76 57 92 120 66 71 69 61 72 66 58	6 8 8 7 0 8 8 7 0 8 8 8 8 8 8 8 8 8 8 8 8	80 00 25 87 16 25 27 75 00 87 13	80 25 87 16 25 27 75 87 13	30 25 37 10 50 50 13	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	802 812270581	802 812270581	8 1 2 2 7 6 5 8 1	8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			8 0 14 8 11 11 11 11 11 11 11 11 11 11 11 11 1	8 0 14 8 11 11 11 11 11 11 11 11 11 11 11 11 1	8 0 14 8 11 11 11 11 11 11 11 11 11 11 11 11 1	8 0 14 8 11 11 11 11 11 11 11 11 11 11 11 11 1	8 0 14 8 11 11 11 11 11 11 11 11 11 11 11 11 1	8 0 14 8 11 11 11 11 11 11 11 11 11 11 11 11 1				8 0 12 12 12 12 12 12 12 12 12 12 12 12 12	8 1 2 2 7 0 5 8 1	802 812270581	802 812270581	802 812270581	802 812270581	802 812270581	802 812270581	802 812270581	802 812270581	802 812270581	802 812270581	802 812270581	8 1 2 2 7 0 5 8 1	8 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8 0 14 8 11 11 11 11 11 11 11 11 11 11 11 11 1																		572 051912583	672 061912683	672 061912683	672 061912683	672 06191 2683	5 6 7 2 C 6 1 2 6 8 3		1000	7759 25755	7759 267667655	77759 226766		1	1	:	_													 					•	ı,	n	n o r	1 t os r d J	err sn J	base laris h	psn dekn,cwe	ode claric week		Carrier Work Art Director Work Art Director West			NKA PFCO DHRD	N K A A A A A A A A A A A A A A A A A A		DJH GGRHLRJJA		e	C

	(1) 🖾 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>82</u>

DIRECTORS

- 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.
- 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)	(b)
Sara L. Baldwin*	812 Grove Park Avenue Tampa, Florida 33609
Richard P. Chapman	28 State Street Boston, Massachusetts 02106
Richard M. Clewis, Jr.*	3401 San Nicholas Street Tampa, Florida 33606
H. L. Culbreath* President, Chief Executive Officer	702 N. Franklin Street Tampa, Florida 33602
Hugh F. Culverhouse*	140B N. Westshore, Suite 908 Tampa, Florida 33607
Alfred S. Estes	P. O. Box 938 Winter Haven, Florida 33880
Edward L. Flom*	P. O. Box 3328 Tampa, Florida 33622
Henry R. Guild, Jr.	100 Federal Street Boston, Massachusetts 02110
William C. MacInnes** Chairman of the Board	702 N. Franklin Street Tampa, Florida 33602
William J. Turbeville, Jr.	Room 301 1311 N. Westshore Boulevard Tampa, Florida 33607
James O. Welch, Jr.	Nabisco Foods Co. East Hanover, New Jersey 07936
•	
,*	

This Report Is:

(1) X An Original (2) A Resubmission Date of Report (Mo, Da, Yr)

Year of Report

Dec. 31, 1982

SECURITY HOLDERS AND VOTING POWERS

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 footnote 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 of the security holders in the order of voting power, commencing with the highest. Show in column (a) the titles of officers and directors included in such list of 10 security holders.

- 2. If any security other than stock carries voting rights, explain in a supplemental statement the circumstances whereby such security became vested with voting rights and give other important particulars (details) concerning the voting rights of such security. State whether voting rights are actual or contingent; if contingent, describe the contingency.
- 3. If any class or issue of security has any special privileges in the election of directors, trustees or managers, or in the determination of corporate action by any method, explain briefly in a footnote.

4. Furnish particulars (details) concerning any options, warrants, or rights outstanding at the end of the year for others to purchase securities of the respondent or any securities or other assets owned by the respondent, including prices, expiration dates, and other material information relating to exercise of the options, warrants, or rights. Specify the amount of such securities or assets so entitled to be purchased by any officer, director, associated company, or any of the ten largest security holders. This instruction is inapplicable to convertible securities or to any securities substantially all of which are outstanding in the hands of the general public where the options, warrants, or rights were issued on a prorata basis.

1. Give date of the latest closing of the stock book prior to end of year, and state the purpose of such closing:

Books did not close during 1982

2. State the total number of votes cast at the latest general meeting prior to the end of year for election of directors of the respondent and number of such votes cast by proxy 10 Total: By proxy: 10

3. Give the date and place of such meeting: April 13, 1982 702 N. Franklin Street Tampa, Florida

VOTING SECURITIES Number of votes as of (date): December 31, 19					
Line No.	Name (Title) and Address of Security Holder (a)	Total Votes (b)	Common Stock (c)	Preferred Stock (d)	Other (e)
4	TOTAL votes of all voting securities	10	10	-	-
5	TOTAL number of security holders	_	1	681	-
6	TOTAL votes of security holders listed below	10	10	_	_
7	TECO Energy, Inc Parent	10	10	-	_
8					
9			·		
10					
11					
12					
13 14					
15					
16					
17					
18					

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, 1982

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 arrangements etc.
- 6. Obligation incurred or assumed by respondent as guarantor for the performance by another of any agreement or obligation, including ordinary commercial paper maturing on demand or not later than one year after date of issue: State on behalf of whom the obligation was assumed and amount of the obligation. Give reference to Commission authorization if any was required.
- 7. Changes in articles of incorporation or amendments to charter: Explain the nature and purpose of such changes or amendments.
- 8. State the estimated annual effect and nature of any important wage scale changes during the year.
- 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 officer, 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.
- Mulberry franchise renewed without payment of consideration. The new franchise
 is for 30 years.
- 2. None
- 3. None
- 4. None
- 5. None
- 6. None
- 7. None
- 8. None
- 9. See No. 12 below.
- 10. During 1982, Tampa Electric paid \$202,100 (exclusive of reimbursement for expenses) to the law firm of Herrick & Smith, of which Henry R. Guild, Jr., a Director, is of Counsel (former partner). Herrick & Smith have provided legal services to the Company during the last two years and continue to provide such services.
- 12. See Notes to Financial Statements on pages 122-122G.

This Report Is: Date of Report Year of Report Name of Respondent (Mo, Da, Yr) (1) X An Original Tampa Electric Company Dec. 31, 19<u>82</u> (2) A Resubmission COMPARATIVE BALANCE SHEET (ASSETS AND OTHER DEBITS) Ref. Balance at Balance at Title of Account Line Page No. Beginning of Year End of Year No. (b) (d) (a) (c) UTILITY PLANT 1 Utility Plant (101-106, 114) 200 1 044 115 740 1 124 276 827 200 144 776 227 396 546 3 Construction Work in Progress (107) TOTAL Utility Plant (Enter Total of lines 2 and 3) 260 516 1 137 351 673 373 4 (Less) Accum. Prov. for Depr. Amort. Depl. (108, 111; 115) 200 (272 686 748) (307 129 522) 5 Net Utility Plant, Less Nuclear Fuel (Enter Total of line 4 less 5) 864 573 768 1 044 543 851 6 201 7 Nuclear Fuel (120.1-120.4) (Less) Accum. Prov. for Amort. of Nuclear Fuel Assemblies (120.5) 201 8 Net Nuclear Fuel (Enter Total of line 7 less 8) 9 864 573 768 1 044 543 851 Net Utility Plant (Enter Total of lines 6 and 9) 10 Utility Plant Adjustments (116) 122 11 12 Gas Stored Underground-Noncurrent (117) OTHER PROPERTY AND INVESTMENTS 13 Nonutility Property (121) 215 280 868 _ . 306 891 14 15 (Less) Accum. Prov. for Depr. and Amort. (122) _ (22)212) 16 Investments in Associated Companies (123) _ 217 Investment in Subsidiary Companies (123.1) 17 (For cost of Account 123.1, see footnote for line 23, page 217) 18 19 Other Investments (124) 159 920 15 000 20 Special Funds (125-128) <u>444</u> 599 295 868 21 TOTAL Other Property and Investments (Enter Total of lines 14 thru 20) 22 CURRENT AND ACCRUED ASSETS 23 Cash (131) 8 241 622 555 138 Special Deposits (132-134) 181 818 24 <u> 181 818</u> 25 Working Funds (135) 141 000 146 354 26 Temporary Cash Investments (136) _ 27 Notes Receivable (141) 18 750 28 Customer Accounts Receivable (142) 43 053 663 592 701 8 381 052 29 Other Accounts Receivable (143) 5 986 042 30 (Less) Accum. Prov. for Uncollectible Acct.-Credit (144) (392 282)(530 078)31 Notes Receivable from Associated Companies (145) 4 455 000 32 Accounts Receivable from Assoc. Companies (146) 299 047 <u>717 395</u> Fuel Stock (151) 33 218 389 776 69 994 393 34 Fuel Stock Expense Undistributed (152) 218 269 269 35 Residuals (Elec) and Extracted Products (Gas) (153) 218 22 996 474 36 25 451 541 Plant Material and Operating Supplies (154) 218 37 Merchandise (155) 218 345 38 Other Material and Supplies (156) 218 90 591 44 39 Nuclear Materials Held for Sale (157) 201/218 40 11 Stores Expenses Undistributed (163) 688 218 41 Gas Stored Underground — Current (164.1) 42 Liquefied Natural Gas Stored (164.2) 43 Liquefied Natural Gas Held for Processing (164.3) Prepayments (165) 44 749 465 1 080 671 45 Advances for Gas Explor., Devel. and Prod. (166) 46 Other Advances for Gas (167) 479 065 3 431 47 Interest and Dividends Receivable (171) 48 Rents Receivable (172) Accrued Utility Revenues (173) 12 768 982 Miscellaneous Current and Accrued Assets (174) 172 226 148 164 302 TOTAL Current and Accrued Assets (Enter Total of lines 23 thru 50)

Nem	Name of Respondent This Report Is:		Date of Rep	Year of Report				
Tam	oa Electric Company (1) XXAn Original (Mo, De, Yr) (2) \(\sum_A \text{Resubmission} \)		Dec. 31, 19 <u>82</u>					
	COMPARATIVE B	ALANCE SHEET (ASSETS AND OTH	ER DEBIT	S) (Continue	d)			
Line No.	Title	of Account	Ref. Page No. (b)	Balance : Beginning of (c)		End	of Yes	
52	DEFERF	RED DEBITS						
53	Unamortized Debt Expense (181)		-	1 636	003	4	719	870
54	Extraordinary Property Losses (182)	220				272	643
55	Prelim. Survey and Investigation Ch	arges (Electric) (183)	-	1 419	960	1	372	297
56	Prelim. Sur. and Invest. Charges (G							-
57	Clearing Accounts (184)		-	64	755		110	024
58	Temporary Facilities (185)		-					
59	Miscellaneous Deferred Debits (186		223	4 72	271	4	306	67.2
60	Def. Losses from Disposition of Ut	lity Plt. (187)	_				•	
61	Research. Devel. and Demonstration	Expend. (188)	352-353		340		6	10
62	Unamortized Loss on Reacquired D	ebt (189)	_					
63	Accumulated Deferred Income Tax	es (190)	224	814	798	1	924	067
64	Unrecovered Purchased Gas Costs (191)	_		-			
65	Unrecovered Incremental Gas Costs	(192.1)	-					
66	Unrecovered Incremental Surcharge	s (192.2)	_					
67	TOTAL Deferred Debits (Enter Tot	al of lines 53 thru 66)		8 66	127	12	711	680
68	TOTAL Assets and other Debits (E and 67)	nter Total of lines 10,11,12,21,51,		1 037 83	7 140	1 229	926	278

Nam	me of Respondent This Report Is: Date of Report			Year of Report						
_	(1) ⊠An Original			(Mo, Da, Yr)						
Тап	Tampa Electric Company (2) A Resubmission					Dec.	31, 19 <u>3:</u>	<u>2</u>		
	COMPARAT	IVE BALANCE SHEET (LIABILITIES A	AND OTHE	RCRE	DITS					
ï						Omit	Cents			
Line No.	Title	of Account	Ref. Page No.		siance a			lance a		
		(a)	(b)		(c)		*********	(d)		
1	PROPRIE	TARY CAPITAL								
2	Common Stock Issued (201)		250		696			696	788	
3	Preferred Stock Issued (204)		250	54	956	000	84	956	000	
4	Capital Stock Subscribed (202, 20)		251			_				
5	Stock Liability for Conversion (20	3, 206)	251			_				
6	Premium on Capital Stock (207)		251		19	245		19	245	
7	Other Paid-In Capital (208-211)		252	22		234	106	326	809	
8	Installments Received on Capital S	tock (212)	251			_			_	
9	(Less) Discount on Capital Stock (213)	253			_				
10	(Less) Capital Stock Expense (214		253	(1	338	638)	(1	589	238	
11	Retained Earnings (215, 215.1, 21		118-119	169		895	178	054		
12	Unappropriated Undistributed Sub		118-119			-			_	
13	(Less) Reacquired Capital Stock (2		250			-				
14	TOTAL Proprietary Capital (Enter		_	365	517	524	487	464	280	
15		TERM DEBT								
16	Bonds (221)		256 -	344	310	004	381	257	209	
17	(Less) Reacquired Bonds (222)		256			-			_	
18	Advances from Associated Compar	nies (223)	256			_			_	
19	Other Long-Term Debt (224)		256			_			_	
20	Unamortized Premium on Long-Te	rm Debt (225)			783	387		724	597	
21	(Less) Unamortized Discount on L					-				
22	TOTAL Long-Term Debt (Enter T		_	345	093	391	381	981	806	
23		CCRUED LIA BILITIES								
24	Notes Payable (231)		_	78	069	000	66	208	000	
25	Accounts Payable (232)		_		357			241		
26	Notes Payable to Associated Comp	anies (233)	_	1		_				
27	Accounts Payable to Associated Co		_	4	051	816	4	168	575	
28	Customer Deposits (235)		T -	11		963	13	067	001	
29	Taxes Accrued (236)		258-259	18	785	164	(2	956	182	
30	Interest Accrued (237)		_		570			887		
31	Dividends Declared (238)					20			_	
32	Matured Long-Term Debt (239)		_						-	
33	Matured Interest (240)		_							
34	Tax Collections Payable (241)		_	1	876	653	2	291	816	
35	Miscellaneous Current and Accrue	Liabilities (242)			720			000		
36		ilities (Enter Total of lines 24 thru 35)				015		909		

Name	of Respondent	This Report Is:	Date of Reg			Year	or report		1
		(1) ⊠An Original	(Mo, Da, Y	r)		1	0	2	1
Tam	Tampa Electric Company (2) A Resubmission Dec. 31, 19_82 COMPARATIVE BALANCE SHEET (LIABILITIES AND OTHER CREDITS) (Continued)								
	COMPARATIVE BAL	ANCE SHEET (LIABILITIES AND OT	HER CRE	DITS)	(Conti	nued)			
<u> </u>	COM ANATIVE BALL					Omit	Cents		
11					Balance	••	Rei	ance at	
Line					nning o			of Yes	
No.			(ы)	Defi	(c)	1901		(d)	"
		(a)	107	*****	******		*******		******
37	DEFERR	ED CREDITS	1						
3'	<i>DEI</i> 2				88888888		**********	******	******
38	Customer Advances for Construction							005	
39	Accumulated Deferred Investment	Tax Credits (255)	264	42	106	445	55	925	1/0
40	Deferred Gains from Disposition of	Utility Plant (256)		<u> </u>		_			_
41	Other Deferred Credits (253)		266		739	170	31	703	677
42	Unamortized Gain on Reacquired D	Debt (257)				-			_
43	Accumulated Deferred Income Tax		268-273	133	912	162	152	066	751
44	TOTAL Deferred Credits (Enter To			176	757	777	239	695	598
1	TOTAL Deferred Greats (Enter 10	(a) 01 11100 00 (a) (a) (b)			******	******	*********		
45	OPERATIN	IG RESERVES					!		
46	Property Insurance Reserve (261)	<u> </u>			000	/ 2 2	 	075	EEO
47	Injuries and Damages Reserve (262)		 		993	433	 	8/5	558
48	Pensions and Benefits Reserve (263						ļ		
49	Miscellaneous Operating Reserves (2						<u> </u>		
50	TOTAL Operating Reserves (Enter	Total of lines 46 thru 49)			993	433		<u>875</u>	558
51									
52									
53									
54									
55									
56			 	 			 		
57							 		
							 		
58				1			 		
59			1	-					
60			<u> </u>				<u> </u>		
61							ļ		
62							<u> </u>		
63									
64									
65									
66									
67			· · · · · · · · · · · · · · · · · · ·						
68	TOTAL Liabilities and Other Credi	ts (Enter Total of lines 14, 22, 36, 44	<u> </u>	_					
J 00	and 50)	10,12,10, 700,0, 11,00,14,22,00,44	1	037	837	140	1 229	926	278
\vdash	and so)		<u> </u>						
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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_82			
STATEMENT OF INCOME FOR THE 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.
- Use page 122 for important notes regarding the statement of income or any account thereof.
- 5. Give concise explanations concerning unsettled rate proceedings 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.
- Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from

		(Ref.)	TOTAL					
Line No.	Account (a)	Page No.	Current Year	Previous Year				
1	UTILITY OPERATING INCOME							
2	Operating Revenues (400)		573 760 712	617 395 592				
3	Operating Expenses							
4	Operation Expenses (401)		350 272 472	391 043 230				
5	Maintenance Expenses (402)		46 884 321	42 022 980				
6	Depreciation Expense (403)		∫38 100 052	35 072 103				
7	Amort. & Depl. of Utility Plant (404–405)		1 014	1 014				
8	Amort, of Utility Plant Acq. Adj. (406)		•	•				
9	Amort. of Property Losses (407)		_					
10	Amort, of Conversion Expenses (407)		_	-				
11	Taxes Other Than Income Taxes (408.1)	258	- 32 565 815	32 825 887				
12	Income Taxes — Federal (409.1)	258	6 089 332	24 278 901				
13	Other (409.1)	258	2 534 297	3 504 265				
14	Provision for Deferred Inc. Taxes (410.1)	224,268-273	20 169 843	10 848 102				
15	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	224,268-273	(7 456 080)	(4 190 300)				
16	Investment Tax Credit Adj Net (411.4)	264	14 165 860	4 655 964				
17	(Less) Gains from Disp. of Utility Plant (411.6)		_	-				
18	Losses from Disp. of Utility Plant (411.7)		7 790	-				
19	TOTAL Utility Operating Expenses (Enter							
	Total of lines 4 thru 18)		503 334 716	540 062 146				
20	Net Utility Operating Income (Enter Total of							
	line 2 less 19) (Carry forward to page 117,							
	line 21)		70 425 996	77 333 446				

Name of Respondent (Mo, Da, Yr) (1) 🖾 An Original Dec. 31, 19_82 Tampa Electric Company (2) A Resubmission STATEMENT OF INCOME FOR THE YEAR (Continued) TOTAL Ref. Page Account Line Previous No. Current Year No. Year (d) (a) 333 446 70 425 996 Net Utility Operating Income (Carried forward from page 114) 21 Other Income and Deductions 23 Other Income 24 Nonutility Operating Income Revenues From Merchandising, Jobbing and Contract Work (415) 25 Costs and Exp. of Merchandising, Jobbing and Contract Work (416) 26 Revenues From Nonutility Operations (417) 598 754 34 423 27 588) Expenses of Nonutility Operations (417.1) (752 845) (69 28 Nonoperating Rental Income (418) (164 562) (656 121) 29 Equity in Earnings of Subsidiary Companies (418.1) 595 835 30 646 356 312 656 Interest and Dividend Income (419) 31 32 Allowance for Other Funds Used During Construction (419.1) 756 243 721 256 33 Miscellaneous Nonoperating Income (421) 762 936 950 Gain on Disposition of Property (421.1) 177 35 TOTAL Other Income (Enter Total of lines 25 thru 34) 6 212 978 6 679 232 36 Other Income Deductions Loss on Disposition of Property (421.2) 38 Miscellaneous Amortization (425) 337 39 Miscellaneous Income Deductions (426.1-426.5) 337 407 823 611 40 TOTAL Other Income Deductions (Total of lines 37 thru 39) 407 823 453 611 Taxes Applic, to Other Income and Deductions 41 147 812 15 316 42 Taxes Other Than Income Taxes (408.2) 258 1 181 200 43 Income Taxes-Federal (409.2) 75 840 258 44 Income Taxes-Other (409.2) 8 680 135 100 258 224,268-273 (104 890)45 Provision for Deferred Inc. Taxes (410.2) 46 Provision for Deferred Income Taxes-Cr. (411.2) 224,268-273 (370 285)47 Investment Tax Credit Adj.-Net (411.5) (5 000)48 Investment Tax Credits (420) (142 953)1 226 726 49 TOTAL Taxes on Other Inc. and Ded. (Enter Total of 42 thru 48) 4 998 895 50 Net Other Income and Deductions (Enter Total of lines 35, 40, 49) 948 108 51 Interest Charges 52 Interest on Long-Term Debt (427) 24 512 162 938 198 Amort, of Debt Disc, and Expense (428) 183 420 99 973 Amortization of Loss on Reacquired Debt (428.1) (58790)55 Amort. of Premium on Debt-Credit (429) (58 790) Amortization of Gain on Reacquired Debt-Credit (429.1) 73 320 Interest on Debt to Assoc. Companies (430) 107 497 337 Other Interest Expense (431) 337 13 487 446 156 300 59 Allowance for Borrowed Funds Used During Construction-Credit (432) (3 972 934) (1 390 156)Net Interest Charges (Enter Total of lines 52 thru 59) 29 927 655 34 149 991 Income Before Extraordinary Items (Enter Total of lines 21, 50 and 60) 46 446 449 48 182 350 62 Extraordinary Items 9 654 294 Extraordinary Income (434) 64 Extraordinary Deductions (435) 65 Net Extraordinary Items (Enter Total of line 63 less line 64) 9 654 294 income Taxes-Federal and Other (409.3) 701 641 258 952 653 Extraordinary Items After Taxes (Enter Total of line 65 less line 66) 48 182 350 399 102 Net Income (Enter Total of lines 61 and 67)

This Report Is:

Year of Report

Date of Report

Name of Respondent	This Report Is:	Date of Report	Year of Report
Tampa Flactric Company	(1) ⊠An Original (2) □A Resubmission	(Mo, Da, Yr)	Dec. 31, 19 <u>82</u>
	MENT OF RETAINED EARNINGS FO		Dec. 31, 13 <u>02</u>

- 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.

- 5. 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.	Itam (a)	Contra Primary Account Affected (b)		Amo	
	UNAPPROPRIATED RETAINED EARNINGS (Account 216)	***************************************	*****	****	
1	Balance — Beginning of Year	***************************************	169	571	895
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 less Account 418.1)		51	399	102
17	Appropriations of Retained Earnings (Account 436)	***************************************			
18		7			
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				000
27	Series E - \$8.00 per share		1	199	680
28	Series F - \$7.44 per share		1	488	000
29	TOTAL Dividends Declared—Preferred Stock (Account 437) (Enter Total of lines 24 thru 28)		3	567	952
30	Dividends Declared - Common Stock (Account 438)	***************************************	****		*********
31	Cash Dividend		38	807	005
32	Dividend of Property			541	364
33					
34					
35					
36	TOTAL Dividends DeclaredCommon Stock (Account 438) (Enter Total of lines 31 thru 35)		39	348	369
37	Transfers from Acct. 216.1, Unappropriated Undistributed Subsidiary Earnings				
38	Balance — End of Year (Enter Total of lines 01, 09, 15, 16, 22, 29, 36 and 37)		178	054	676

Neme	eme of Respondent This Report Is: Date of Report Year of					
_		(1) 図An Original	(Mo, Da, Yr)	82		
Tai	mpa Electric Company	(2) A Resubmission		Dec. 31, 19_82		
	STATEMEN	T OF RETAINED EARNING	FOR THE YEAR (Continued)			
		1		Amount		
Line No.		Item				
		(a)		(b)		
ı	APPROPRI	ATED RETAINED EARNINGS	(Account 215)			
İ						
l	State balance and purpose of e	ach appropriated retained earn	ings amount at end of year and	give		
1	accounting entries for any applic	cations of appropriated retained	earnings during the year.			
39		The state of the s				
40						
41						
42						
43						
44						
45	TOTAL Appropriated Ret	ained Earnings (Account 215)				
	APPROPRIATED RETAINED E	ARNINGS-AMORTIZATION RE	SERVE, FEDERAL (Account 215.1)		
	State below the total amount se	t aside through appropriations of	retained earnings, as of the end of	the		
			roelectric project licenses held by			
			ual credits hereto have been made	dur-		
	ing the year, explain such items i	n a footnote.				
46	TOTAL Appropriated Ret	ained Earnings-Amortization R	eserve, Federal (Account 215.1)			
47		ained Earnings (Accounts 215,				
48		(Account 215, 215.1, 216)		178 054 676		

	UNAPPROPRIATED UN	DISTRIBUTED SUBSIDIARY	EARNINGS (Account 216.1)			

49	Balance - Beginning of Year (D		The second secon			
50	Equity in Earnings for Year	Credit) (Account 418.1)				
51 52	Dividends Received (Debit) Other Changes (Explain)					
53	Balance — End of Year					
55	Datance - End of Year					
				,		
	•					
		•				

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_82

- STATEMENT OF CHANGES IN FINANCIAL POSITION

 This statement is not restricted to those items which are 4. Codes Used:
- 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.
- (a) Such as net increase-decrease in working capital, etc., other than changes in short term investments shown as item 4(e).
- (b) Bonds, debentures and other long-term debt.
- (c) Net proceeds or payments.
- (d) Include commercial paper.
- (e) Identify separately such items as investments, fixed assets, intangibles, etc.
- 5. Enter on page 122 clarifications and explanations.

	51 De la companya de la companya de la companya de la companya de la companya de la companya de la companya de	
Line No.	SOURCES OF FUNDS (See instructions for explanation of codes) (a)	Amounts (b)
1	Funds from Operations	
2	Net Income Before Cuml. Effect of Change in Acctg. Principle	46 446 449
3	Principal Non-Cash Charges (Credits) to Income	
4	Depreciation and Depletion	38 100 052
5	Amortization of (Specify)	1 014
6	Provision for Deferred or Future Income Taxes (Net)	17 045 320
7	Investment Tax Credit Adjustments	14 160 860
8	Less Allowance for Other Funds Used During Construction	(6 243 721)
9	Other (Net)	(2 535 150)
10	Cumulative Effect of a Change in Accounting Principle	4 952 653
11	Deferred Fuel Cost	29 790 003
12	Allowance for Borrowed Funds Used During Construction	(3 972 934)
13		
14		
15	TOTAL Funds from Operations (Enter Total of lines 2 thru 14)	137 744 546
16	Funds from Outside Sources (New Money)	
17	Long-Term Debt (b) (c)	37 152 205
18	Preferred Stock (c)	30 000 000
19	Common Stock (c)	83 714 575
20	Net Increase in Short-Term Debt (d)	
21	Other (Net) Automobile Depreciation Charged to Construction	573 147
22	Other	(163 145)
23	Preferred Stock Issue Expense	(250 600)
24		
25		
26		
27	TOTAL Funds from Outside Sources (Enter Total of lines 17 thru 26)	288 770 728
28	Sale of Non-Current Assets (e)	
29		
30	Contributions from Associated and Subsidiary Companies	
31	Other (Net) (a)	
32		
33		
34		
35		
36		
37	TOTAL Sources of Funds (Enter Total of lines 15, 27, 28 thru 36)	288 770 728

Nem	of Respondent	This Report Is:	Date of Report	Year o	of Repo	rt
140111	or respondent	(1) MAn Original	(Mo, Da, Yr)	l	_	_
Tai	mpa Electric Company	(2) A Resubmission		Dec. 3	31, 19 <u>8</u>	2
		NT OF CHANGES IN FINANC	IAL POSITION (Continued)			
Line		APPLICATION OF FUNDS			Amou	nts
No.		(a)			(b)	
38	Construction and Plant Expenditur	es (Including Land)		***************************************		
39	Gross Additions to Utility Plant	(Less Nuclear Fuel)		219	255	614
40	Gross Additions to Nuclear Fuel					
41	Gross Additions to Common Ut					
42	Gross Additions to Nonutility P					
43	Less Allowance for Other Funds					721)
44	Other Allowance for Bo			(3	972	934)
45		onstruction and Plant Expendi	tures (Including Land)			
<u> </u>	(Enter Total of lines 38	thru 44)			038	
46	Dividends on Preferred Stock				567	
47	Dividends on Common Stock			39	348	369
48	Funds for Retirement of Securities	and Short-Term Debt		***************************************		
49	Long-term Debt (b) (c)			5	810	000
50	Preferred Stock (c)					
51	Redemption of Capital Stock					
52	Net Decrease in Short-term Deb	t (d)				
. 53	Other (Net)			(1	024	221)
54						
55						
56						
57					*****	
581	Purchase of Other Non-Current As	sets (e)				
59						
60						
61	Investments in and Advances to As	sociated and Subsidiary Compa	nies			
62	Other (Net) (a):					
63	Increase in Working Cap	ital		32	029	669
64			·			
65						
66						
67						
68	TOTAL Applications of	Funds (Enter Total of lines 45	thru 67)	1 288	770	728

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_82

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.
- 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.

5.	Dividend	restrictions	in	Tampa	Elect	tric	: Company	s	First	Mortgage	Bond
	Indenture	amounted to	\$4	,551,59	97 as	of	December	3	L, 198	2.	

NOTES TO FINANCIAL STATEMENTS

A. Summary of Significant Accounting Policies

The Company maintains its accounts in accordance with 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. The most significant of these policies are as follows:

Revenues and Fuel Costs - Previously the Company recognized revenues when billed to customers on a cycle billing basis. In October 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. The pro forma amounts below reflect Net Income as if the current method had been in effect during the past three years.

Net Income (thousands)

198	2	198	1	1980		
As Reported	Pro Forma	As Reported	Pro Forma	As Reported	Pro Forma	
\$ 51,399	\$ 46,446	\$ 48,182	\$ 47,993	\$ 51,401	\$ 52,577	

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 or underrecovery of costs plus an interest factor are to be refunded or billed to customers during the subsequent six month period. Overrecovery of costs are recorded as deferred credits and underrecovery 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 1982 and 3.6% for 1981 and 1980.

The original cost of 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 on all material book/tax timing differences. These primarily pertain to depreciation, construction-related costs, unbilled revenues and deferred fuel costs. For income tax purposes, the Company utilizes accelerated depreciation, Asset Depreciation Range and Accelerated Cost Recovery System. Cost of removal, certain taxes and payroll-related costs which are capitalized for financial reporting purposes are deducted as incurred for income tax purposes.

Allowance for Borrowed Funds Used During Construction and Allowance for Other Funds Used During Construction (AFDC) - AFDC is a non-cash and non-taxable 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 1982 were 8.94% to 9.03%, for 1981, 8.49% to 8.94% and for 1980, 8.04% to 8.40%. 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. Effective December 1, 1982 the base reduction was \$158,761,000 and from November 1, 1980 through November 30, 1982 the base reduction was \$22,696,000.

Investment Tax Credit - Investment tax credits, exclusive of the one and one-half percent relating to the 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 \$2,086,000, \$2,156,000 and \$2,049,000 for 1982, 1981 and 1980, respectively.

B. Corporate Restructuring

On April 14, 1981, Tampa Electric Company and its former subsidiaries became subsidiaries of a new Florida company, TECO Energy, Inc., pursuant to a plan of corporate restructuring. As a result of the restructuring, the common shareholders of Tampa Electric became common shareholders of TECO Energy, Inc., but did not otherwise change their position.

C. Capital Stock

C. Capital Stock	Common S	tock	Subscription	Issue
	Shares	Amount	<u>Funds</u>	Expense
		(the	ousands of dollar	3)
Balance December 31, 1979	15,290,902	\$118,325	\$166	\$1,338
. Stock Issued	71,308	1,196	(166)	-
Subscriptions	-	-	126	
Balance December 31, 1980	15,362,210	119,521	126	1,338
Subscriptions	-	-	69	-
Stock Issued	13,113	195	(195)	-
Stock Exchange (Note B)	(15,375,313)	-	-	-
Contributed Capital		22,612		
Balance December 31, 1981	10	142,328	-	1,338
Contributed Capital	-	83,714	-	251
Balance December 31, 1982	10	\$226,042	<u>s -</u>	\$1,589

During 1981, 440 shares of preferred stock were redeemed under a provision of the restructuring whereby dissenting preferred shareholders were entitled to receive fair market value for their shares as determined in accordance with the statutory procedures.

D. Preferred Stock - Redemption Required

The Company issued 300,000 shares of \$100 par value, 9.75%, Series G, Preferred Stock, in December 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 February 15, 1988, 1989, 1990 and 1991, respectively, and \$100.00 thereafter. However, prior to February 15, 1988, no redemption shall be made 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 February 15 of each year, commencing in 1988. This sinking fund provision results in a seven-year average life. 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 December 31, 1982, approximately \$174 million of the Company's Retained Earnings was available for dividends on its Common Stock.

F. Long-Term Debt

The Hillsborough County Industrial Development Authority (the Authority) issues Pollution Control Revenue Bonds (Tampa Electric Company Project) to construct certain pollution control facilities for sale to the Company. Under the terms of the Trust Indenture relating to the bonds, the proceeds from the issues are deposited with the Trustee, who disburses amounts as the various pollution control projects are constructed. As disbursements are made, the Company reduces the amount of funds on deposit with the Trustee, thereby reflecting as a liability the net amount outstanding. Upon completion of all projects, the entire amount of the thenoutstanding bonds is shown as a liability. The telated facilities are capitalized as disbursements are made and depreciated as the projects are completed and placed in service.

As the purchase price for the facilities, the Company is required to pay the interest on the bonds, all expenses incurred by the Authority in connection with the bond issues and, beginning March 1, 1982, annual sinking fund payments in varying amounts.

During 1982 and 1981, the Authority sold \$100 million and \$25 million of pollution control revenue bonds to finance a portion of the cost of additional pollution control facilities. Interest income of approximately \$8.2 million and \$.8 million was earned during 1982 and 1981 on the unused proceeds of the above revenue bonds and has been included as a reduction of interest on long-term debt.

G. Short-Term Debt

Notes payable at December 31, 1982 consisted of loans from banks and bank trust departments of \$5,058,000 and commercial paper of \$61,150,000. In connection with its short-term borrowing program, the Company maintains compensating balances to assure continuing lines of credit. Although the amounts fluctuate, the compensating balance requirements at December 31, 1982, were approximately \$3,798,000. Unused lines of credit at December 31, 1982 were approximately \$125 million. Certain of the lines require commitment fees of 1/4 of 1% on the unused balance.

H. Retirement Plan

The Company has a trusteed, non-contributory retirement plan covering substantially all of its employees. The total pension expense for 1982, 1981 and 1980 was approximately \$4,589,000, \$4,143,000 and \$3,848,000 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:

	Janu	ary 1,
	1982	1981
Actuarial present value of accumulated plan benefits - Vested	\$35,937	\$33,082
- Nonvested	2,702	2,483
; · · ·	\$38,639	\$35,565
Net assets available for benefits	\$43,327	\$41,511

The weighted average assumed rate of return used in determining the actuarial present value of accumulated plan benefits was 5.5% for 1982 and 1981.

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 1982, 1981 and 1980 consists of the following components:

		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)
Total Income Tax Expense	\$35,491	\$4,423	39,914
Deferred - Cumulative Effect of a Change in			
Accounting Principle			(4,702)
Included in Other Income, Net			291
Included in Operating Expenses			\$35,503
		1981	
	<u>Federal</u>	State	Total
Currently Payable	\$25,460	\$3,639	\$29,099
Deferred	5,731	822	6,553
Investment Tax Credit	6,331	-	6,331
Amortization of Investment Tax Credit	(1,675)	_	(1,675)
Total Income Tax Expense	\$35,847	\$4,461	40,308
Included in Other Income, Net			(1,211)
Included in Operating Expenses			\$39,097
		1980	
	<u>Federal</u>	State	Total
Currently Payable	\$20,111	\$2,722	\$22,833
Deferred	12,949	1,594	14,543
Investment Tax Credit	3,657	-	3,657
Amortization of Investment Tax Credit	(1,565)		(1,565)
Total Income Tax Expense	\$35,152	\$4,316	39,468
Included in Other Income, Net			(313)
Included in Operating Expenses			\$39,155

I. Income Tax Expense (Continued)

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:

	1982	<u>1981</u>	1980
Tax Depreciation in Excess of Book Depreciation . Construction-Related and Other Items Expensed for	\$ 8,835	\$ 7,535	\$ 8,658
Tax Purposes	3,670	1,849	2,993
Change in Accounting Principle	5,980	-	-
Fuel Cost Expensed for Tax Purposes	(690)	(2,389)	3,079
Other	$\frac{(750)}{\$17,045}$	$\frac{(442)}{$6,553}$	$\frac{(187)}{\$14,543}$

The total income tax provisions for the years 1982, 1981 and 1980 differs from amounts computed by applying the federal statutory tax rate to income before income taxes for the following reasons:

	1982	1981	1980
Net Income	\$51,399 39,914 91,313	\$48,182 40,308 88,490	\$51,401 39,468 90,869
Deduct - Equity in Earnings Applicable to Investment in Companies Accounted for on the Equity Basis, Reflected Net of Taxes Adjusted Income Before Income Taxes	- \$91,313	1,596 \$86,894	7,104 \$83,765
Income Taxes on Above at Federal Statutory Rate (46 Percent)	\$42,004	\$39,971	\$38,532
State Income Tax Net of Federal Income Tax Net Effect of Allowance for Other Funds Used	2,389	2,390	2,315
During Construction	(2,670) (1,882) 73	•	(531) (1,565) 717
Total Income Tax Provision	\$39,914	\$40,308	\$39,468
Provision for Income Taxes as a Percent of: Income Before Income Taxes	43.7%	45.6%	43.4%
Adjusted Income Before Income Taxes	43.7%	46.4%	47.1%

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	1	982	1	981	1	980
Fuel Related Cost	\$87,016		\$88,860		\$6	5,729
Interest Other	\$ \$	107 374	\$	73 -		-
Other Income						
Interest	\$	50	\$	766	\$	507

Amounts due from or to affiliates of Tampa Electric Company are as follows:

	1982	<u>1981</u>
Accounts Receivable	\$ 299	\$ 717
Notes Receivable	-	\$4,455
Accounts Payable	\$ 6,041	\$4,052
Notes Payable	-	\$1,617

Accounts receivable and accounts payable were incurred in the ordinary course of business and do not bear interest. The notes receivable and payable are advances of funds which bear interest at the 30 day commercial paper rate.

K. Commitments and Contingencies

The Company has made certain commitments in connection with its continuing construction program. Total construction expenditures during the next twelve months are estimated to be \$241 million and approximately \$800 million for the years 1983 through 1987.

The Florida Public Service Commission (FPSC) granted Tampa Electric a \$62 million or 9.6 percent increase in annual revenues effective November 20, 1982. On February 8, 1983, the FPSC denied a petition for reconsideration filed by the Public Counsel, a State-supported consumer advocate. The FPSC order, which is subject to possible appellate proceedings, authorized a 9.6 percent return on utility investment based on an allowed return on common equity of 15.75 percent. This increase allows \$159 million of Construction Work in Progress to be included in the rate base in lieu of capitalizing Allowance for Funds Used During Construction on this amount.

An affiliated company has borrowed \$16 million under a \$25 million construction loan agreement with three commercial banks for use in financing an expansion of its coal mining facilities. As a condition of this loan agreement, the Company has agreed to purchase any outstanding note under the agreement which is unpaid at maturity for the face amount of such note plus unpaid interest. The notes mature on February 28, 1989.

Date of Report Year of Report This Report Is: Name of Respondent (Mo, Da, Yr) (1) An Original Tampa Electric Company Dec. 31, 19.82 (2) A Resubmission FORM SUMMARY OF UTILITY PLANT AND ACCUMULATED PROVISIONS FOR DEPRECIATION, AMORTIZATION AND DEPLETION Other (Specify) Other (Specify) <u>N</u>O Line Electric Gas Common Item Total No. (e) (g)(a) (c) (d) (f) (REV **UTILITY PLANT** In Service 057 820 910 3 Plant in Service (Classified) 057 820 910h Plant Purchased or Sold 4 48 557 077 48 557 077 5 Completed Construction not Classified 6 Experimental Plant Unclassified 106 377 9871 106 377 987 TOTAL (Enter Total of lines 3 thru 6) 8 Leased to Others Held for Future Use 17 898 840 17 898 840 Construction Work in Progress 227 396 546 227 396 546 11 **Acquisition Adjustments** TOTAL Utility Plant (Enter Total of lines 7 thru 11) 12 351 673 3731 351 673 373 307 129 522 129 522 13 Accum. Prov. for Depr., Amort., & Depl. 14 Net Utility Plant Less Nuclear Fuel (Enter Total of line 12 less 13) 044 543 8511 044 543 85 15 DETAIL OF ACCUMULATED PROVISIONS FOR DEPRECIATION, AMORTIZATION AND DEPLETION 16 In Service 17 306 194 776 306 194 77 Depreciation Amort, and Depl. of Producing Natural Gas Land 18 and Land Rights Amort, of Underground Storage Land and Land 19 Rights 20 Amort. of Other Utility Plant OTAL In Service (Enter Total of lines 17 thru 20) 21 306 194 776 306 194 776 22 Leased to Others 23 Depreciation 24 Amortization and Depletion 25 [TOTAL Lessed to Others (Enter Total of lines 23 and 24) 26 Held for Future Use 27 Depreciation 934 746 934 746 28 Amortization 29 TOTAL Held for Future Use (Enter Total of lines 27 and 28) 934 746 934 746 Abandonment of Leases (Natural Gas) 31 Amort. of Plant Acquisition Adj. 32 **TOTAL Accumulated Provisions (Should agree with** line 13 above) (Enter Total of lines 21, 25, 29, 30, and 31) 307 129 522 307 129 522

Year of Report This Report Is: Date of Report Name of Respondent (1) An Original (Mo, Da, Yr) Tampa Electric Company Dec. 31, 1982. (2) A Resubmission FORM ELECTRIC PLANT IN SERVICE (Accounts 101, 102, 103, and 106) (Continued) Line Balance at Balance at NO. End of Year No. Account Beginning of Year Additions Retirements Adjustments Transfers (g) ΙĎΙ (f) (a) (c) (d) (e) 33 D. Other Production Plant 34 (340) Land and Land Rights 834 366 834 366 35 1 558 524 (341) Structures and Improvements 1 558 524 VISED 36 (342) Fuel Holders, Products, and Accessories 1 146 415 44 888 1 191 303 37 (343) Prime Movers 38 (344) Generators 15 950 837 21 196 (470740)15 501 293 (345) Accessory Electric Equipment 2 096 489 2 091 505 4 984 19 282 40 (346) Misc. Power Plant Equipment 19 282 41 TOTAL Other Production Plant (Enter Total 21 600 929 71 068 (470 740) 21 201 257 of lines 34 thru 40) 42 TOTAL Production Plant (Enter Total 571 616 482 27 426 189 3 836 596 350 606 (2 695 901) of lines 15, 23, 32, and 41) 43 3. TRANSMISSION PLANT 44 7 787 028 7 820 495 (350) Land and Land Rights 36 025 (2558)45 (352) Structures and Improvements 475 813 53 277 1 953 531 043 46 (353) Station Equipment 42 509 729 4 451 094 134 506 46 911 075 (184 254)(354) Towers and Fixtures 4 281 463 47 4 281 463 (355) Poles and Fixtures 22 595 448 1 417 064 23 720 980 (291 532)(356) Overhead Conductors and Devices 25 437 275 2 080 285 (235 292)27 282 268 674 994 50 675 168 (357) Underground Conduit (174)902 369 902 543 (174)(358) Underground Conductors and Devices 970 735 52 (359) Roads and Trails 903 203 67 532 TOTAL Transmission Plant (Enter Total of 105 567 670 8 104 929 (713 636)136 459 113 095 422 of lines 44 thru 52) 54 4. DISTRIBUTION PLANT 1 592 615 557 366 (4991)2 144 990 55 (360) Land and Land Rights 56 362 504 (361) Structures and Improvements 364 457 (1953)37 385 636 (362) Station Equipment (134 506)41 425 065 57 4 358 515 (184 580)58 (363) Storage Battery Equipment (364) Poles, Towers, and Fixtures 44 130 186 41 100 732 3 528 045 (498591)69 306 864 64 209 564 1 278 60 (365) Overhead Conductors and Devices 5 642 926 (546904)18 512 618 61 (366) Underground Conduit 1 316 800 $(12 \ 425)$ 19 816 993 (367) Underground Conductors and Devices 25 691 574 2 324 983 (69 293)(1278)27 945 986 (368) Line Transformers 63 59 950 692 8 362 385 (1931876)66 381 201 (369) Services 29 245 752 26 452 057 2 974 861 (181 166)15 698 807 2 308 102 (184 325)17 822 584 (370) Meters 65 386 913

386 913

(371) Installations on Customer Premises

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띪	Name of Respondent	This Report Is:	Date of Report	Year of Report
×		(1) 図An Original	(Mo, Da, Yr)	·
\square	Tampa Electric Company	(2) A Resubmission		Dec. 31, 1982
Ξ	ELECTRIC RI ANT	IN SERVICE (Accounts 101 102 103 and 1		

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 accumulated depreciation provision. Include also in column (d) reversals of tentative distributions of prior year of unclassified retirements. Attach supplemental statement showing the account distributions of these tentative 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 at end

6. Show in column (f) reclassifications or transfers within utility plant accounts. Include also in column (f) the additions or reductions of primary account classifications arising from distribution of amounts initially recorded in Account 102. In showing the clearance of Account 102, include in column (e) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc., and show in column (f) only the offset to the debits or credits distributed in column (f) to primary account classifications.

7. For Account 399, state the nature and use of plant included in this account and if substantial in amount submit a supplementary statement showing subaccount classification of such plant conforming to the requirements of these pages.

8. For each amount comprising the reported balance and changes in Account 102, state the property purchased or sold, name of vendor or purchaser, and date of transaction. If proposed journal entries have been filed with the Commission as required by the Uniform System of Accounts, give also date of such filing.

Line No.	Account (a)	Balance at Beginning of Year (b)	Additions (c)	Retirements (d)	Adjustments	Transfers	Balance at End of Year (g)
67	(372) Leased Property on Customer Premises						
68	(373) Street Lighting and Signal Systems	15 000 876	1 986 848	(316 060)			16 671 664
69	TOTAL Distribution Plant (Enter Total of						
	lines 55 thru 68)	306 346 541	33 360 831	(3 930 211)		(136 459)	335 640 702
70	5. GENERAL PLANT						
71	(389) Land and Land Rights	1 114 878	517 507	(10 537)			1 621 848
72	(390) Structures and Improvements	10 535 657	780 189	(11 822)		(3 631)	11 300 393
73	(391) Office Furniture and Equipment	7 499 390	1 836 125	(540 076)		,	8 795 439
74	(392) Transportation Equipment	13 129 454	3 250 658	(879 214)			15 500 898
75	(393) Stores Equipment	550 815	56 989			1 113	608 917
76	(394) Tools, Shop and Garage Equipment	2 429 201	219 463	(103 003)			2 545 661
77	(395) Laboratory Equipment	1 052 024	148 571	(8 860)		(1 318)	1 190 417
78	(396) Power Operated Equipment						
79	(397) Communication Equipment	14 305 850	5 287 388	(37 810)			19 555 428
80	(398) Miscellaneous Equipment	137 531	28 232	(5 247)			160 516
81	SUBTOTAL (Enter Total of lines 71						100 310
l	thru 80)	50 754 800	12 125 122	(1 596 569)		(3 836)	61 279 517
82	(399) Other Tangible Property						<u> </u>
83	TOTAL General Plant (Enter Total of						
L	lines 81 and 82)	50 754 800	12 125 122	(1 596 569)		(3 836)	61 279 517
84	TOTAL (Accounts 101 and 106)	1 034 305 775	81 028 811	(8 956 599)		_	1 106 377 987
85	(102) Electric Plant Purchased (See Inst. 8)						
86	(102) Electric Plant Sold (See Instr. 8)						
87	(103) Experimental Electric Plant	,	•				
	Unclassified						
88	TOTAL Electric Plant in Service	1 034 305 775	81 028 811	(8 956 599)			1 106 377 987

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 区An Original	(Mo, De, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>82</u>

ELECTRIC PLANT HELD FOR FUTURE USE (Account 105)

1. Report separately each property held for future use at end of the year having an original cost of \$250,000 or more. Group other items of property held for future use.

2. For property having an original cost of \$250,000 or more

previously used in utility operations, now held for future use, give in column (a), in addition to other required information, the date that utility use of such property was discontinued, and the date the original cost was transferred to Account 105.

Line No.	Description and Location of Property (a)	Date Originally Included in This Account	Date Expected to be Used in Utility Service	Balance at End of Year (d)
1	Land and Land Rights:			101
2 3 4 5	W.C. MacInnes Power Plant Site-North of Hillsborough/Manatee County Line, West of Highway 41 W.C. MacInnes Power Plant Site-Preliminary	1967	1992	4 323 915
6 7 8 9	Costs North of Hillsborough/Manatee County Line, West of Highway 41	1982	1992	6 308 235
10 11 12 13 14 15	Transmission Line Right of Way from W.C. MacInnes Power Plant Site-North of Hills- borough/Manatee County Line, West of Highway 41 Phosphate Area Transmission Right of Way North of Hillsborough/Manatee County Line,	1967	1992	828 208
16 17 18 19	West of Highway 301, East of U.S. Highway 41 Transmission Substation Site-Location throughout Company's Service Area (13 sites)	1973 Various	After 1991 Various	960 508 464 500
20 21 22	Distribution Substation Sites-Located throughout Company's Service Area (58 sites)	1	Various	756, 957
23 24 25 26	Power Plant Site X-South of S.R. 60, West of Pleasant Grove Rd., North of Durant Road in Hillsborough County	1973	Indetermina	te 486 273
27 28 29	Big Bend 4-Flyash Settling Pond West of Highway 41, South of Big Bend Station in Hills-borough County	1979	1985	2 109 933
30 31	Two Parcels of Land Other Property:	1973 & 77	Various	32 763
32 33 34 35	Gannon Unit 4 Coal Handling Equipment Utility Use Discontinued 9/8/74	1975	1983	474 471
36 37	Gannon Unit 3 Coal Handling Equipment Utility Use Discontinued 9/2/75	1975	1984	436 466
38 39 40	Gannon Unit 2 Coal Handling Equipment Utility Use Discontinued 3/2/76	1976	1985	350 766
41 42 43	Gannon Unit 1 Coal Handling Equipment Utility Use Discontinued 5/2/76		1986	365 845
44 45 46				
47	TOTAL			17 898 840

Name of Respondent		This Report Is:	Date of Report	Year of Report
ı		(1) ⊠An Original	(Mo, Da, Yr)	
١	Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>82</u>

CONSTRUCTION WORK IN PROGRESS-ELECTRIC (Account 107)

- 1. Report below descriptions and balances at end of year of projects in process of construction (107).
- 2. Show items relating to "research, development, and demonstration" projects last, under a caption Research, Develop-

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

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.	Description of Project		Construction Work in Progress—Electric (Account 107) (b)
1	Big Bend Turbine Low Pressure Spare Rotor	B13	2 107 339
2	GN6 2 Spare LP Turbine Rotating Blades L-O	B21	574 602
3	GN6 Low Pressure L-O Stationary Blade Ring	B22	401 760
4	Wayne Road Sub 151D & 69/13 KV Conversion	B43	272 757
5	Lake Magdalene Sub 235D & Circuits	B47	196 141
6	Gulf City Sub 278D & 2-13 KV Circuits	B48	126 796
7	Arc Street Lighting System Conversions	B54	147 234
8	Gannon Coal Yard Expansion	B62	614 829
9	Meter Service Facility	В78	104 024
10	TERMS - PAR Modification	В92	2 425 996
11	Big Bend 55 Ton Truck Mounted Crane	C02	321 311
12	Juneau 2nd 138/69 KV Transformer	C08	515 481
13	BB Gas Turbine 2&3 Exhaust System Replacement	C21	500 537
14	PCB Capacitor Conversion - Central Service	C55	100 779
15	Big Bend Unit No. 4 - 417 MW	F05	128 756 591
16	Methods and Procedures System	F09	306 468
17 18	MVS/DOS Conversion	F11	123 107
19	Big Bend No. 4 SO ₂ Removal System	G93	36 099 611
20	Energy Control System	J11	5 831 207
21	Big Bend Coal Blending and Handling System	K34	15 027 111
22	Big Bend No. 4 Waste Water Treatment	K72	156 072
23	W. C. MacInnes Unit No. 1 and Site	L04	150 290
24	Gannon Unit 1 Conversion to Coal	L06	1 510 093 1 883 398
25	Gannon Unit 2 Conversion to Coal	L07	3 466 372
26	Gannon Unit 3 Conversion to Coal	LO8	10 494 740
27	Gannon Unit 4 Conversion to Coal	L09	4 524 003
28	GN1-4 Coal Conversion Equipment	L10	8 303 072
29	Big Bend Unit 4 Environmental Studies	L18	651 031
30	800 MHZ Mobile Radio System	L74	634 325
31	Big Bend No. 3 & 4 Fine Mesh Screens	L88	1 069 469
32	Minor Projects		1 069 409
33			
34	,		
35			
36			
37			
38			
39			
40			
41			
42			
44			
45			
			227 396 546

Nem	of Respondent	This Report Is:	C	Date of Report	Year of Repo	ort	
		(1) ⊠An Original	10	Mo, Da, Yr)	1		
am	mpa Electric Company (2) 🗆 A Resubmission			Dec. 31, 19	32		
		CONSTRUCTION OVER	RHEADS-ELEC	TRIC			
be s 2.	ineering fees and management or super- shown as separate items. On page 212 furnish information rheads. A respondent should not report "none"	concerning construction	struction. 4. Enter on this allowance for fund	s page engineering, ds used during con	which are directly characteristics, supervision, admin struction, etc., which an prorated to const	istrative, h ere first	
ine lo.	Description of Overneed				Total Amount Charged for the Year (b)		
1	Allowance for Funds Used During Construction				10	216 6	
2	Pension Cost				1	022 5	
٦	Taxes				_	010 7	
4 Administrative and General			1	2	932 4		
. 1	Administrative and Gen	erar		1	-	,,,,	
5	Administrative and Gen	erar			_	, , , , , , , , , , , , , , , , , , ,	
5	Administrative and Gen	Elai			-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
5 6 7 8	Administrative and Gen	Elai			_	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
5 6 7 8	Administrative and Gen	EIAI				, , , , , , , , , , , , , , , , , , ,	
5 6 7 8	Administrative and Gen					, , , , , , , , , , , , , , , , , , ,	
5 6 7 8 9	Administrative and Gen	,				702	
5 6 7 8 9 0	Administrative and Gen					732 7	
5 6 7 8 9 0 1 2	Administrative and Gen	,				732	
5 6 7 8 9 0 1 2 3 4 5	Administrative and Gen	ELAI				732	
4 5 6 7 8 9 0 1 2 3 4 5 6 7	Administrative and Gen	ELAI				732	

15 182 474

Name of Respondent	This Report is:	Date of Report	18
	(1) ⊠An Original	1	Year of Report
Tompo Floored C	1 :	(Mo, De, Yr)	i
	(2) A Resubmission	1	Dec. 31, 1982_
GENERAL DESCR	RIPTION OF CONSTRUCTION C	VERHEAD PROCEDURE	
		VENNEAD PROCEDURE	

1. 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.
- 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 (1/1/82 through 10/31/82-\$22,696,000 and 11/1/82 through 12/31/82-\$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 1982 were as follows: January 1 through March 31-8.94%; April 1 through December 31-9.03%. A 9.54% rate was approved in 1983 retroactive to November 1, 1982.

Compounded AFUDC is applied to each project with AFUDC eligible for compounding. 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 \$1,022,578 and payroll taxes in the amount of \$1,010,787 were applied to construction work orders during 1982.

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 cost capitalized are allocated to construction projects on the basis of payroll charged directly to each project.

1. Components of Formula (Derived from actual book balances and actual cost rates):

Line No.	Title			nount		Capitalization Ratio (Percent) (c)	Cost Rate Percentage (d)
(1)	Average Short-Term Debt	S	66	207	315	***************************************	***************************************
(2)	Short-Term Interest			*****	*****	***************************************	s 13.77
(3)	Long-Term Debt	D	345	093	391	48.6	d 6.79
(4)	Preferred Stock	Ρ	54	956	000	7.7	p 6.49
(5)	Common Equity	С	310	561	524	43.7	c 15.75
(6)	Total Capitalization		710	610	915	100%	***************************************
(7)	Average Construction Work						
	in Progress Balance	W	103	585	894		

2. Gross Rate for Borrowed Funds

$$s(\frac{S}{W}) + d(\frac{D}{D+P+C})(1-\frac{S}{W})$$
 10.0%

3. Rate for Other Funds

$$\left[1 - \frac{S}{W}\right] \left[p\left(\frac{P}{D+P+C}\right) + c\left(\frac{C}{D+P+C}\right)\right] \qquad 2.66\%$$

4. Weighted Average Rate Actually Used for the Year: Rates approved by Fla. Public Service Commission.

a. Rate for Borrowed Funds- Jan. 1 to Mar. 31 3.52%, April 1 to Dec. 31 3.69%

b. Rate for Other Funds— Jan. 1 to Mar. 31 5.42%, April 1 to Dec. 31 5.34%

n r	Nia	A Deconder		Date of Report	Year of Repo	ort 7			
기	rvarne	of Respondent This Report Is: (1) ☑ An Original		(Mo, Da, Yr)		1			
วีไ	Топ			(MO, Da, 11)	Dec. 31, 19.5	32			
핀	Tan			ITY DI ANT /Account					
윘		ACCUMULATED PROVISION FOR DEPRECIATION OF ELECTRIC UTILITY PLANT (Account 108)							
FERC FORM NO 1 (REVISED	a: (c 25	2. Explain in a footnote any difference between the mount for book cost of plant retired, line 11, column c), and that reported for electric plant in service, pages 02-204, column (d), excluding retirements of non-epreciable property. System of Accounts depreciable plant be removed from service. cant amount of plant re been recorded and/or functional classification	f Account 108 in the Unifor require that retirements recorded when such plant If the respondent has a sign stired at year end which has reclassified to the various reserved. Change During Vocant Changes During Changes Dur	of plant retired. In is retirement work fi- propriate function 4. Show separe fund or similar r	ely functionalize the l addition, include all c in progress at year onal classifications. arately interest credits method of depreciation	costs included in end in the ap-			
12-81)	_	Section A. Baiance	es and Changes During Year	1					
	Line	Item	Total	Electric Plant	Electric Plant Held for Future Use	Electric Plant Leased to Others			
7	No.	(a)	(c+d+e) (b)	in Service	(d)	(e)			
H	1	Balance Beginning of Year	272 667 480		934 746				
╌	2	Depreciation Provisions for Year, Charged to	2,200,100						
ŀ	3	(403) Depreciation Expense	38 100 052	38 100 052					
ŀ	4	(413) Expenses of Electric Plant Leased to Others	30 100 032	***************************************					
┰┟	5	Transportation Expenses—Clearing	1 158 443	1 158 443		***************************************			
Page	6	Other Clearing Accounts							
2	7	Other Accounts (Specify)							
23	8	·							
	9	TOTAL Depreciation Provisions for Year (Enter Total of lines 3 thru 8)	39 258 495	39 258 495					
	10	Net Charges for Plant Retired							
	11	Book Cost of Plant Retired	8 956 599	8 956 599					
	12	Cost of Removal	2 650 353						
	13	Salvage (Credit)	(6 810 499						
_	14	TOTAL Net Charges for Plant Retired (Enter Total of lines 11 thru 13)	4 796 453	4 796 453					
-	15	Other Debit or Credit Items (Describe)			<u> </u>				
	16			206 104 776	024 746				
ŀ	17	Balance End of Year (Enter Total of lines 1, 9, 14, 15, and 16)	307 129 522		934 746	<u> </u>			
-	44	Section B. Balances at End of Ye			934 746	1			
	18	Steam Production	183 844 903	182 910 157	934 740	<u> </u>			
	19	Nuclear Production Hydraulic Production—Conventional							
	20								
ᅪ	21	Hydraulic Production—Pumped Storage	(0/0 21/	6 849 319		,			
έŀ	23	Other Production Transmission	6 849 319 25 242 064						
하	24	Distribution	77 066 225						
ᇶᅡ	25	General	14 127 011						
is 215	22 23 24 25 26	TOTAL (Enter Total of lines 18 thru 25)	307 129 522		934 746				

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>82</u>

NONUTILITY PROPERTY (Account 121)

- 1. Give a brief description and state the location of nonutility property included in Account 121.
- 2. Designate with an asterisk any property which is leased to another company. State name of lessee and whether lessee is an associated company.
- 3. Furnish particulars (details) concerning sales, purchases, or transfers of Nonutility Property during the year.
- 4. List separately all property previously devoted to public service and give date of transfer to Account 121, Nonutility Property.
- 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).

Line No.	Description and Location	Balance at Beginning of Year	Purchases, Sales, Transfers, etc.	Balance at End of Year
	(a)	(b)	(c) _	(d)
1	Approximately 15 acres located north of		İ	
2	Hillsborough/Manatee County Line, west of	29 077	**(29 077)	_
3	U.S. Highway 41	29 077	**(29 0///	
4		ļ		
5	Property located on north side of Polk	54 594	**(54 594)	_
6	Street between Pierce and Jefferson streets	34 394	~~(54 554)	
7				
8	Approximately 20.92 acres located east of			
9	the Hillsborough River, west of the Atlantic	·		
10	Coast Line Railroad track, north of Temple			
11	Terrace Highway in Hillsborough County	16 9/3	**(16 843)	_
12	(River Substation)	16 843	VV(TO 942)	
13			·	
14	Approximately .65 acres located in Palmero			
15	Subdivision, lots 1,2,3,14,15 & 16 of			
16	Block 2, Hillsborough County (Clearview	1/ 021	**(14 831)	_
17	Substation)	14 831	*^(14 031)	
18			İ	
19	Kitchen equipment at Terrace on the Mall			
20	located at TECO Plaza in downtown Tampa.		80 398	226 446
21	Street address 702 North Franklin	146 048	90 290	220 440
22				
23	Artwork at TECO Plaza in downtown Tampa.		78 445	78 445
24	Street address 702 North Franklin		/8 443	70 445
26				
27				
28				İ
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39		1		
40				
41				
42	Desired Conde		2 000	2 000
43	Minor Item Previously Devoted to Public Service	19 475	* *(19 475)	_
44		280 868	26 023	306 891
45	TOTAL Page 215	200 000		Next Page is 217

Name of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year of Report
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>82</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 expense-clearing, if applicable.

								I
Line No.	Account	Balance Beginning of Year			Balance End of Year			Department or Departments Which Use, Material
i	(a)		(b)		(c)			(d)
1	Fuel Stock (Account 151)	81	389	776	69	994	393	
2	Fuel Stock Expenses Undistributed (Account 152)			269			269	
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) *							<u> </u>
8	Transmission Plant (Estimated) *							
9	Distribution Plant (Estimated) *							
10	Assigned to — Other *							
11	TOTAL Account 154 (Enter Total of lines 5 thru 10):	22	996	474	25	451	541	
12	Merchandise (Account 155)							
13	Other Materials and Supplies (Account 156)		90	591		44	345	
14	Nuclear Materials Held for Sale (Account 157) (Not applicable	i						
	to Gas Utilities)							
15	Stores Expense Undistributed (Account 163)		9	969		11	688	
16								
17								
18								
19								
20	TOTAL Materials and Supplies (Per Balance Sheet)	104	487	079	95	502	236	

*Plant Materials and Operating Supplies (Act 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:	Date of Report	Year of Report
	(1) 🖾 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>82</u>

Description of Property Admondered or Extremodrary Loss Suffered Line No. Description of Property Admondered or Extremodrary Loss Suffered (Includes in the description the steer of sheardconnent or loss, the steer of Communication to use Account 182, amount of Loss was charged to Account 182 Thought a communication to the communication to Account 182 The computer was sold in October 1982 Loss was charged to Account 182 Total to Same and the steer of the steer of the steer of the steer of Communication to Account 407 began in December 1982 and amortization to account 407 began in December 1982 with an approved amortization of five years from three years was made in February 1983. The steer of t		EVER A CORPLAN COM				Dec. 31, 19	9_94
Los Suffered Include in the description the descript of the dees of Jamobian in the description the dees of Jamobian in the description the dees of Commission surbroitzents to use Account 182 and amortization to account 182 bus was charged to Account 182 bus was charged to Account 182 in December 1982 and amortization to account 487 began in December 1982 based on a three year amortization commission authorization to restrict of the five years. Writte-off adjustment to five years from three years made in February 1983. Los Suffered Total Amount Chemical Commission of the year in December 1982 and amortization to account 487 began in December 1982 based on a three year amortization of five years. Writte-off adjustment to five years from three years wade in February 1983.		EXTRAORDINARY PRO	PERTY LOS	SES (ACCOU	NT 182)		
Use Modulation the description the date of abendoment or loss, the date of Commission studentises not use Account 182 and paried of amountation (mo. yrt.) more properties of the computer was sold in October 1982. Loss was charged to Account 182 in to Account 407 began in December 1982 based on a three year monorization to account 407 began in December 1982 based on a three year mapproved amortization of five years. Write-off adjustment to five years. Write-off adjustment to five years from three years made in February 1983. The properties of the commission of the properties of the commission of the properties of the commission of the properties of the commission of the properties of the commission authorization of five years from three years was made in February 1983.		· · · · · · · · · · · · · · · · · · ·	_		WRITTEN OFF DURING]
No.			1		YE.	AR	Balance at
Computer - IEM 3031* 280 433 280 433 407 7 790 272 643							End of
Computer IBM 3031* 280 433 280 433 407 7 790 272 643	NO.	·	of Loss	During Year		Amount	Year
Computer - IBM 3031* Note Computer was sold in October 1982. Loss was charged to Account 182 in December 1982 and amortization to Account 407 began in December 1982 based on a three year amortization Commission authorization to use Account 182 was received on February 9, 1983 with an approved amortization of five years. Write-off adjustment to five years from three years was made in February 1983. The state of the s			(6)	(0)	, ,		181
**Note* Computer was sold in October 1982. Loss was charged to Account 182 in December 1982 and amortization to Account 407 began in December 1982 based on a three year amortization. Commission author- ization to use Account 182 was received on February 9, 1983 with an approved amortization of five years. Write-off adjustment to five years from three years was made in February 1983. **Total Property of Propert	1						
*Note Computer was sold in October 1982. Loss was charged to Account 182 in December 1982 and amortization to Account 407 began in December 1982 based on a three year amortization. Commission authorization to use Account 182 was received on February 9, 1983 with an approved amortization of five years. Write-off adjustment to five years from three years was made in February 1983. 17 18 19 20 21 22 23 24 35 36 37 38 39 40 40 41 41 42 43 44 45 46 47 48 49 55 51 TOTAL		compacer - Int John.	200 433	200 433	40/	/ /90	2/2 043
Computer was sold in October 1982. Loss was charged to Account 182 in December 1982 and amortization to Account 407 began in December 1982 based on a three year amortization. Commission author- ization to use Account 182 was received on February 9, 1983 with an approved amortization of five years Write-off adjustment to five years from three years was made in February 1983. 18 19 20 21 22 23 24 25 26 27 30 31 31 32 33 34 35 36 37 38 39 40 40 41 41 42 42 43 44 45 46 47 48 49 55 51 TOTAL		112					
Computer was sold in October 1962. Loss was charged to Account 182 in December 1982 and amortization to Account 407 began in December 1982 based on a three year amortization. Commission author- ization to use Account 182 was received on February 9, 1983 with an approved amortization of five years. Write-off adjustment to five years from three years was made in February 1983. 18 19 20 21 22 23 24 25 26 26 37 38 39 40 40 41 41 42 43 44 45 46 46 47 48 49 49 55 51 TOTAL		*Note					
Loss was charged to Account 182 in December 1982 and amortization to Account 407 began in December 1982 based on a three year amortization. Commission author- ization to use Account 182 was received on February 9, 1983 with an approved amortization of five years. Write-off adjustment to five years from three years was made in February 1983. 18 19 20 21 22 23 24 25 26 27 28 30 31 31 32 33 34 45 46 46 47 48 49 55 51 TOTAL		Computer was sold in October 1982.			İ		
in December 1982 and amortization to Account 407 began in December 1982 based on a three year amortization. Commission authorization to use Account 182 was received on February 9, 1983 with an approved amortization of five years. Write-off adjustment to five years from three years was made in February 1983. In the state of the							
to Account 407 began in December 1982 based on a three year amortization. Commission authorization to use Account 182 was received on February 9, 1983 with an approved amortization of five years. Write-off adjustment to five years from three years was made in February 1983. 18 19 20 21 22 23 33 30 34 35 36 37 37 38 39 40 40 41 41 42 42 43 44 45 46 46 46 47 48 49 55 51 TOTAL	6						
1982 based on a three year amortization. Commission authorization to use Account 182 was received on February 9, 1983 with an approved amortization of five years. Write-off adjustment to five years from three years was made in February 1983. 178 189 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 44 45 46 46 47 48 48 49 55 51 TOTAL	7						
192 based on a three year amortization. Commission authorization to use Account 182 was received on February 9, 1983 with an approved amortization of five years. Write-off adjustment to five years from three years was made in February 1983. 17 18 19 20 21 22 23 24 25 28 29 30 31 32 33 34 40 41 41 42 43 44 45 46 46 47 48 49 55	8		}	i			
amortization. Commission authorization to use Account 182 was received on February 9, 1983 with an approved amortization of five years. Write-off adjustment to five years from three years was made in February 1983. 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 36 37 38 39 40 40 41 42 42 43 44 45 46 46 47 48 49 55				İ			
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received on February 9, 1983 with an approved amortization of five years. Write-off adjustment to five years from three years was made in February 1983. 17 18 19 20 21 22 23 24 25 26 27 28 30 31 31 32 33 33 34 35 36 36 37 38 39 40 40 41 42 43 44 45 46 46 46 47 48 49 55	3 I	ization to use Account 182 was					
an approved amortization of five years. Write-off adjustment to five years from three years was made in February 1983. 17 18 19 20 21 22 23 24 25 26 27 28 29 30 30 31 32 33 34 35 36 37 38 39 40 40 41 41 42 43 44 45 46 46 47 48 49 50							
years. Write-off adjustment to five years from three years was made in February 1983. 17		• •					
five years from three years was made in February 1983. 17							
16 made in February 1983. 17 18 19 20 21 22 23 24 25 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 TOTAL	14						
16 made in February 1983. 17 18 19 20 21 22 23 24 25 26 27 28 30 31 31 32 33 34 43 44 44 45 46 47 48 49 50 TOTAL	15			,			
17	1 1	made in February 1983.					
18	1 1						
19 20 21 22 23 24 25 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 5 5 TOTAL	1 I						j
20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 36 37 38 39 40 41 41 42 43 44 45 46 47 48 48 49 50	1 1			i			
21	, ,			1	[
22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 37 38 39 40 41 42 43 44 45 46 47 48 48 49 50 50 51 TOTAL	i I			ĺ			
23							
24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50							
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	23						
25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	24			ł			
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	. 1		ĺ				
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50							
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	1 1	4					1
29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50				[
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50							
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50				ĺ			í l
32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	30						[
33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	31		}				[]
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	32						i i
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	33			·			
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50							
36 37 38 39 40 41 42 43 44 45 46 47 48 49 50	•			ļ			
37 38 39 40 41 42 43 44 45 46 47 48 49 50							
38 39 40 41 42 43 44 45 46 47 48 49 50							
39 40 41 42 43 44 45 46 47 48 49 50							
40 41 42 43 44 45 46 47 48 49 50							
41 42 43 44 45 46 47 48 49 50	•						
42 43 44 45 46 47 48 49 50 51 TOTAL							
43 44 45 46 47 48 49 50 51 TOTAL							
44 45 46 47 48 49 50 51 TOTAL							
45 46 47 48 49 50 51 TOTAL	43						
45 46 47 48 49 50 51 TOTAL	44						
46 47 48 49 50 51 TOTAL	,						
47 48 49 50 51 TOTAL	1						
48 49 50 51 TOTAL							
49 50 51 TOTAL	1						
50	1						
51 TOTAL	1						
	50			<u> </u>	200000000000000000000000000000000000000		
	51	TOTAL					
					·····		ليبيا

Name of Respondent		This Report Is:	Date of Report	Year of Report
		(1) ⊠An Original	(Mo, Da, Yr)	00
	Tampa Electric Company	(2) A Resubmission		Dec. 31, 1982

MISCELLANEOUS DEFERRED DEBITS (Account 186)

- 1. Report below the particulars (details) called for concerning miscellaneous deferred debits.
- 2. For any deferred debit being amortized, show period of amortization in column (a).

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.

Line	Description of Miscellaneous	Balance at	_			CRI	DITS	3		Balanc	e at
No.	Description of Miscellaneous Deferred Debit (a)	Beginning of Ye	ær	Det /a		Account Charged		Amour	nt	End of	Year
1 2	Multiple Vertical System Conversion			44	318	107			318		
3	Long-term Debt - Bonds		_	l		107		77	710		
4	Long-term best - Bonds	l	-) 3/	109					57	109
5	Hookers Point Steam Valve										
6	Failure 8/80	549 01	.3	16	882			65	295	500	600
8	Software Waterdal										
9	Software - Materials Management System	77 48	52			921			763	1	
10	January System					107	ļ	20	719		
11	Polyclorinated Biphenys										
13	Management Program	1 66	3	148	392	588		124	400	25	655
14	Pollupion Control P										
15	Pollution Control Bonds	30	8			181			308		
16	Direct Control Load					Ì					
18	Management Program Equip.	282 16	1			908		73	287	208	874
19								, 5	207	200	074
20	Anticipated Insurance		-				ļ				
21	Proceeds-Hookers Point	000 00									
22	Steam Valve Failure	900 00	0			143		774	112	125	888
24	Undistributed Payroll	243 39	,	1 940	629	Various	,	901	072	200	0/0
25		2.00	-	1)40	02)	various	_	901	0/3	282	948
26	Storage Water Heat Equip.	32 76	1	412	656	908		34	436	410	981
27 28	TERMS Project		_								,
29	TERMS TTOJECT	328 72	7	1 526	634	107	1	855	361		
30	Slag Pond-Slag Removal	57 75	۱	6	475						
31	3 2 2 2 2 2 2 3 2 3 3 3 3 3 3 3 3 3 3 3	3, 73	٦,	U	4/5					64	231
32	Central Test Lab-Fire				j						
33 34	Damage	7 92:	2		241					8	163
35	TECO Plaza Marketing										
36	1200 I Id2d Harketing	•	-		96	418			96		-
37	Gannon 4 Cyclone Burner										·
38 39	Fire Damage	26 098	В	5	351					31	449
40	Direct Control Isla										
41	Direct Control Load Management Residential			21.6	120	000					
42	Someth West delicitat	•	1	314	130	908		14	427	299	703
43											
45											
46											
47	Misc. Work in Progress								***		
48	DEFERRED REGULATORY COMMIS- SION EXPENSES (See pages 350-351)										
49	TOTAL							*****	***		

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, 1982	

MISCELLANEOUS DEFERRED DEBITS (Account 186)

^{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.

Line	Description of Miscellaneous	Balance	a at		****	CREDITS		Balance		
No.	Deferred Debit	Beginning		Debi		Account Charged	Amou	nt	End of Y	
1	Pre-Occupancy Costs - TECO	(b) 249	116	(c)	900	(d) 931	(0)	573	(f)	
2	Plaza	247	110	ľ	300			573	ļ	
3	11424			·		921	1	734		
4						418	8	551		
5				}		417		963	220	195
6									ĺ	
7	Big Bend 2 1st Radiant and									
8	Primary Super Heater								ĺ	
9	Header Enclosure Seal Air									
	Piping	16	631		104	107	16	735		-
10				-			,		1	
11	Cost Incurred and Billed								!	
12	to Parent Company	151	264			146	151	264	ļ	-
13										
14	Big Bend 2A Ball Mill	52	829	99	149	107	124	242		
15	Duct					108	27	736		
16										
17	Methods & Procedures Proj.			302	882		302	882		
18	_									
19	Big Bend 2 Boiler Fire									
20	Damage - Elev. 60	·4	860	16	690	143	4	860	16	690
21										
22	Install ANSI Kit - Hi									
23	Ranger Buckets			23	484	184	19	330	4	154
24	Manger Backets									
25	Rental - Replace Hi Ranger									
26	Bucket			120	605				120	605
27	Bucket			120	005				120	005,
28 29	Issue Exp 50 Million									
	Revolving Credit Facility			204	058	930	26	667	177	391
30 31	Revolving Cledit Facility			204	050	930	20	007	1 -//	J) <u> </u>
32	Deferred Coal Losses			464	038				464	038
33	Deferred Coar Losses			707	0.00				104	0.50
	District Towns									
34	Distribution Tornado			_	623				_	623
35 36	Damage - U.S. 41			0	023					023
37	Transmission Tornado									
38	Damage - U.S. 41			36	885				36	885
39	Damage - 0.3. 41			30	005				30	
40	Oil Backout Financing			93	164				93	164
41	OII Dackodt Linguisting			9.5	104				, ,	104
42	Deferred Conserv. Costs			1 463	252	000	700	00/	762	
43	Deterred Conserv. Costs			1 403	در ۲	908	/00	094	763	139
44	Deferred Fuel Expense	1 416	275	c	484	557	1 /00	750		
45		1 410	213	0	404	557	1 422	/39		-
46										
47	Misc. Work in Progress	326	013					******	388 1	L67
48	DEFERRED REGULATORY COMMIS- SION EXPENSES (See pages 350-351)									
49	TOTAL	4 724	271						4 306 6	572

Report below the particulars (details) called for concerning miacellaneous deferred debits.

^{2.} For any deferred debit being amortized, show period of amortization in column (a).

			Date of Report	Year of Report
Neme	of Respondent	This Report Is:	·	rear or neport
		(1) 🖸 An Original	(Mo, Da, Yr)	Dec. 31, 19 <u>82</u>
Tam	pa Electric Company	(2) A Resubmission		Dec. 31, 19
		MULATED DEFERRED INCOM	ME TAXES (Account 190)	
resp 2	 Report the information called for condent's accounting for deferred in At Other (Specify), include defended and deductions. 	come taxes.	If more space is needed, use sep	arate pages as required.
Line No.	Account Sub	livisions	Balance at Beginning of Year	Balance at End of Year
	· (a)		(b)	(c)
1	Electric			
2	Insurance Reserve		494 131	436 230
3	Lease Payments		215 777	1 012 863
4				
5				
6				
7	Other			
8	TOTAL Electric (Enter Total	of lines 2 thru 7)	709 908	1 449 093
9	Gas			
10				
11				
12				
13				
14				
15	Other			

NOTES

104 890

814 798

In the space provided below, identify by amount and classification, significant items for which deferred taxes are being provided. Indicate insignificant amounts under Other.

16

17

18

TOTAL Gas (Enter Total of lines 10 thru 15)

TOTAL (Account 190) (Enter Total of lines 8, 16 and 17)

Other (Specify) Lease Payments

474 974

924 067

)	
Ξ	Name	of Respondent			s Report is:			Date of Report	T	Year of Report		
RC	_	Plantale Commen			An Original		1	(Mo, Da, Yr)	1.	Dec. 31, 19 <u>82</u>		
F	Tam	pa Electric Company			A Resubmis	K (Accounts 201	and 204)		- <u>-</u>	Dec. 31, 19 <u>02</u>		
R		1. Booost below the particular (data)	le) celled for					dhidende	are cumulative or	none unulet u		
FERC FORM NO. 1 (REVISED					2. Entries in column (b) should represent the number of shares authorized by the articles of incorporation as amended to end of year. 3. Give particulars (details) concerning shares of any rement outlined in column (a) is available from the C 10-K Report Form filing, a specific reference to the ort form (i.e. year and company title) may be					any capital stocominally outstar ails) in column tock, reacquire of funds which d purpose of pl	k which has nding at end (a) of any d stock, or is pledged,	
12			Number	Par			IDING PER E SHEET			RESPONDENT		
12-81)	Tine	Class and Series of Stock and	of Shares Authorized	or Stated Value	Call Price at		itstanding without		QUIRED STOCK count 217)	IN SINKING AND OTHER FUNDS		
_	No.	Name of Stock Exchange	by Charter (b)	Per Share	End of Year	Shares (e)	Amount (f)	Shares	Cost (h)	Shares	Amount	
	1	Account 201					119 696 7	0.0				
	3	Common Stock	25 000 000	No Par		10	1 090 /					
Page 250	4 5 6 7 8 9 10 11 12 13 14 15 16 17	Account 204 Preferred Stock 4.32% Cumulative Series A 4.16% Cumulative Series B 4.58% Cumulative Series D 8.00% Cumulative Series E 7.44% Cumulative Series F		100	103.75 102.875 101.00 104.00 105.00	49 600 50 000 100 000 149 960 200 000 549 560	4 960 0 5 000 0 10 000 0 14 996 0 20 000 0 54 956 0	00 00 00 00 00				
	18 19	Preferred Stock	2 500 000	No Par		None Outstar	ding					
	20 21 22 23 24 25	Preferred Stock	2 500 000	No Par		None Outstan						
	26 27											

Name of Respondent	This Report Is:	Date of Report	Year of Report				
	(1) ⊠An Original	(Mo, Da, Yr)	0.0				
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19_82				
CAPITAL STOCK SUBSCRIBED, CAPITAL STOCK LIABILITY FOR CONVERSION,							

CAPITAL STOCK SUBSCRIBED, CAPITAL STOCK LIABILITY FOR CONVERSION, PREMIUM ON CAPITAL STOCK, AND INSTALLMENTS RECEIVED ON CAPITAL STOCK (Accounts 202 and 205, 203 and 206, 207, 212)

- 1. Show for each of the above accounts the amounts applying to each class and series of capital stock.
- 2. For Account 202, Common Stock Subscribed, and Account 205, Preferred Stock Subscribed, show the subscription price and the balance due on each class at the end of year.
- 3. Describe in a footnote the agreement and transactions under which a conversion liability existed under Account

203, Common Stock Liability for Conversion, or Account 208, Preferred Stock Liability for Conversion at the end of the year.

4. For Premium on Account 207, Capital Stock, designate with an asterisk any amounts representing the excess of consideration received over stated values of stocks without par value.

	ider which a conversion liability existed under Account							
Line No.	Name of Account and Description of Item (a)	Number of Sheres	Amount (c)					
1								
2								
3								
4								
5 6	ACCOUNTS 207							
7	ACCOUNT 207							
8	Premium on Sale of Series A Preferred Stock		12 995					
9	Premium on Sale of Series B Preferred Stock		6 250					
10	Trouben on bate of belies b freieffed beook		0 250					
11								
12								
13								
14 15		.						
16								
17								
18								
19								
20		1						
21								
22								
23		1						
24 25			.					
26			1					
27		[
28								
29			1					
30			ľ					
31								
32	·							
33 34								
35								
36								
37								
38								
39								
40								
41								
42 43								
44								
45								
46	TOTAL		10.075					
			19 245					

Name of Respondent	This Report is:	Date of Report	Year of Report
1	(1) 🖾 An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19_82

OTHER PAID-IN CAPITAL (Accounts 208-211, 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 emount 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) Miscallaneous 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 No.	item 7-1	Amount							
1	Account 208	(6)							
2	None								
3									
4	Account 209								
5	None								
6	Account 210	1							
7	Gain on Cancelled Stock:	ļ							
8	No Change During Year	20.020							
	Balance 12-31-82	28 238							
9 10	Account 211								
	Miscellaneous Paid-in Capital:	.							
11 12	Balance 1-1-82	22 583 997							
13	Equity Contribution from Parent	83 714 574							
14	Balance 12-31-82	106 298 571							
15									
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
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28									
29									
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40	TOTAL	106 326 809							

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 図An Original	(Mo, Da, Yr)	22
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19_82

DISCOUNT ON CAPITAL STOCK (Account 213)

- stock for each class and series of capital stock.

1. Report the balance at end of year of discount on capital respect to any class or series of stock, attach a statement giving particulars (details) of the change. State the reason for any 2. If any change occurred during the year in the balance with charge-off during the year and specify the amount charged.

<u></u>		
Line No.	Class and Series of Stock (a)	Belance at End of Year (b)
1	Account 213	None
2		
3		
4		
5 6		
7		
8		
9		
10		
11		
12	•	
13		
14		
15 16		·
17		
18		
19		,
20		
21	TOTAL	

CAPITAL STOCK EXPENSE (Account 214)

- 1. Report the belance at end of year of capital stock expenses for each class and series of capital stock. 2. If any change occurred during the year in the balance with respect
- to any class or series of stock, attach a statement giving particulars (details) of the change. State the reason for any charge-off of capital stock expense and specify the account cherged.

Line No.	Class and Series of Stock (a),	Belence at End of Year _(b)
1	Common Stock - No Par	700 921
2	Preferred Stock 4.58% Series D	75 499
3	Preferred Stock 8.00% Series E	285 702
4	Preferred Stock 7.44% Series F	276 516
5	Preferred Stock 9.75% Series G	250 600
6		
8	•	
9		·
10		
11		
12		
13		
14		
15		
16		
17	·	
18		
19	·	
20		
21	TOTAL	1 589 238
22	TOTAL	1 309 230

Name of Respondent	This Report Is:	Date of Report	Year of Report
m - 11	(1) ☑An Original	(Mo, Da, Yr)	_
Tampa Electric Company	(2) \square A Resubmission		Dec 31 1982

LONG TERM DEBT (Accounts 221, 222, 223, and 224)

- 1. Report by balance sheet the account particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222, Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other Long-Term Debt.
- 2. In column (a), for new issues, give Commission authorization numbers and dates.
- For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds.
- 4. For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received.
- 5. For receivers' certificates, show in column (a) the name of the court and date of court order under which such certificates were issued.
- 6. In column (b) show the principal amount of bonds or other long-term debt originally issued.
- In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.

- 8. Show premium amounts by enclosing the figures in parentheses.
- 9. Furnish in a footnote particulars (details) regarding the treatment of unamortized debt expense, premium or discount associated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.
- 10. Identify separately undisposed amounts applicable to issues which were redeemed in prior years.
- 11. Explain any debits and credits other than amortization debited to Account 428, Amortization of Debt Discount and Expense, or credited to Account 429, Amortization of Premium on Debt Credit.
- 12. In a supplemental statement, give explanatory particulars (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) interest added to principal amount, and (c) principal repaid during year. Give Commission authorization numbers and dates.
- 13. If the respondent has pledged any of its long-term debt securities, give particulars (details) in a footnote.

including name of the pledgee and purpose of the pledge.

- 14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.
- 15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, Interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.
- Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.

3 -							AMORTIZAT	AMORTIZATION PERIOD		
1 -	ine 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	Nominal Date of Issue	Date of Maturity	Date From	Date To	Outstanding (Total amount outstanding without reduction for amounts held by respondent)	Interest for Year Amount
-	-,-	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
	2	Account 221								·
1	3	First Mortgage Bonds:							•	
	4	3.70% Series Due 1983	8 000 000	56 312	10/1/53	10/1/83	10-1-53	10-1-83	5 680 000	210 (22
١	5	4 1/8% Series Due 1986	10 000 000		8/1/56		8-1-56			210 623
	6	4 1/4% Series Due 1988	25 000 000		, ,					400 127
ı	7	4 1/2% Series Due 1993			7/1/58		7-1-58			1 062 500
1			48 000 000		5/1/63		5-1-63			2 160 000
	8	5 1/2% Series Due 1996	25 000 000		4/1/66		4-1-66			1 374 999
	9		BO 000 000		1		12-1-68			2 175 000
ı	10		β5 000 000	105 031			1-1-71		35 000 000	2 537 500
•	11		40 000 000				2-1-72		40 000 000	2 950 000
	12	8 1/2% Series Due 2004	50 000 000	141 418	1/15/74	1/15/04	1-15-74	1-15-04	50 000 000	4 250 006
	13									
	14									
	15									
L	16									

FERC Name of Respondent This Report Is: Date of Report Year of Report (1) 🖾 An Original (Mo, Da, Yr) Tampa Electric Company Dec. 31, 1982 (2) A Resubmission FORM NO. 1 (REVISED LONG-TERM DEBT (Accounts 221, 222, 223, and 224) (Continued) AMORTIZATION PERIOD Outstanding Nominal (Total amount Total Expense, Class and Series of Obligation, Principal Date Line Date outstanding Interest for Year Coupon Rate and Commission Amount of Premium or No. of without reduction Date From Date To Amount Authorization (new issue) Debt Issued Discount Maturity Issue for amounts held (000)by respondent) (a) (b) (i) (c) (d) (h) (e) (f) (g) 17 Installment Contracts: 18 19 5 3/4% Due 2007 27 000 3/1/72 3/1/07 3-1-72 3-1-07 467 202 26 875 000 1 541 010 20 7 1/4 - 8 1/4% Due 1984-2004 1 134 454 12/1/74 12/1/04 12-1-74 12-1-04 44 000 36 000 000 2 854 614 21 11 5/8 - 11 7/8% Due 2001-2011 12 1/4 - 12 3/8% Due 2002-20121 25 Q00 937 500 8/1/81 7/31/11 8-1-81 7-31-11 25 000 000 2 287 376 22 2 624 554 25 002 209 100 000 5/1/82 5/1/12 5/1/82 5/1/12 708 407 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 TOTAL 467 000 023 130 381 257 209 24 512 162

)

42 432 563

62 152 459

(2 021 452)

(2 956 182)

18 785 164

TOTAL

))			,	
H	Name	e of Respondent		This	Report Is:	Date	of Report	Year of Report	
Ę					☑An Original		Da, Yr)		
Ö	Tam	npa Electric Com	p any	(2)	A Resubmission			Dec. 31, 19_82	
õ			TAX	ES ACCRUED, PRI	PAID AND CHARGED DU	RING YEAR (Conti	nued)		
Name of Respondent Tampa Electric Company TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR (Continued) TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR (Continued) To be a state income taxes of the second state income taxes of the second state income taxes or taxes collected through payroll deductions or otherwise pending transmittal of such taxes to the taxing authority. Solution (a). 6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a footnote. Designate debit adjustments by parentheses. NOTE: Continued on page 259A) DISTRIBUTION OF TAXES CHARGED (Show utility department where applicable and account charged.)								charged to other accounts or utilember of the appropriate balance account or subaccount. Ortioned to more than one utilith, state in a footnote the basi	- e γ
2-8			DISTE	IBUTION OF TAXES	HARGED (Show utility department	ent where applicable and	account charged.)		
81)	Line No.	Electric *(Account 408.1, 409.1) (ii)	Extraordinary Items (Account 409.3)	Adjustment to Ret. Earnings (Account 439) (k)			Other		
	1	6 089 332		102	75.840 Other	Income and Ded	luctions A/C 40	08.2 and 409.2	
Page 259	2 3 4 5 6 7	98 856 3 770 718			25 729 Taxes 981 382 Taxes	Capitalized in			
	8 9 10 11 12 13	22 436 2 534 297 8 767 099			8 680 Other	Income and Dec	luctions A/C 40	98.2 and 409.2	
	14 15 16 17 18 19	14 122 364 000 10 144 1 313			3 676 Taxes	Capitalized in	nto CWIP		
Next Page is 26	27	8 963 566 10 550 938 2 623 ·			147 812 Other	Income and Dec	luctions A/C 40	08.2 and 409.2	
3	40	1010- 41189444		I	1				

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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>82</u>

TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR (Continued)

Explanation of Adjustments (from page 258, col. f):

(1) Adjustment to investment tax credit as a result of estimated 1975 and 1976 IRS settlement

2 478 548

Adjustment to investment tax credit for estimated 1981 amended tax return

(4 500 000)

Net adjustment

(2 021 452)

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 区An Original	(Mo, Da, Yr)	00
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19.82

RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME TAXES

 Report the reconcilization 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.

2. If the utility is a member of a group which files a consolidated Federal tax return, reconcile reported net income with taxable net income as if a separate return were to be filed, indicating, however, intercompany amounts to be eliminated in such a consolidated return. State names of group members, tax assigned to each group member, and basis of allocation, assignment, or sharing of the consolidated tax among the group members.

3. A substitute page, designed to meet a particular need of a company, may be used as long as the data is consistent and meets the requirements of the above instructions.

Line No.	Particulars (Details)	Amount (b)
1	Net Income for the Year (Page 117)	51 399 102
2	Reconciling Items for the Year	
3	Income Taxes Expensed on Books	35 212 487
4	Taxable Income Not Reported on Books	
5		
6		
7		
8		
9	Deductions Recorded on Books Not Deducted for Return	
10	Book Depreciation	38 107 852
11	Insurance Reserves/Deferred Lease Payments	2 278 777
12	Bad Debt Reserve - Book	137 796
13	Fuel Expense	(1 972 674)
14	Income Recorded on Books Not Included in Return	
15	AFUDC	10 216 656
16	Cumulative Effect of Unbilled Revenue Adjustment	4 952 653
17	Gross-up Adjustment Tax Credits	417 798
18		
19	Deductions on Return Not Charged Against Book Income	
20	Tax Depreciation	49 771 000
21	Cost of Removal	2 305 807
22	Non-base Items	6 540 415
23	Bad Debt Reserve - Tax	94 465
24		
25		
26		
27	Federal Tax Net Income	50 864 546
28	Show Computation of Tax:	
29	State Taxable Income	50 864 546
30	Tax @ 5% (less \$250 exemption)	(2 542 977)
31	Federal Taxable Income	48 321 569
32	Federal Income Tax @ 46% (less \$ 19 750 exemption)	22 208 172
33		
34		
35	Less: Investment Tax Credit	(16 043 000)
36	Net Federal Income Tax	6 165 172
37		
38		
39		
40		

41

42

43

NOTE: No amounts for Tampa Electric Company, as indicated above are eliminated in

the filing of a consolidated income tax return. See page 261A for additional in-

Name of Respondent	This Report Is:	Date of Report	Year of Report
m 71 0	(1) 🖾 An Original	(Mo, Da, Yr)	20
Tampa Electric Company	(2) A Resubmission		Dec. 31, 1982

RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME TAXES

1. 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.

taxable net income as if a separate return were to be filed, indicating, however, intercompany amounts to be eliminated in such a consolidated return. State names of group members, tax assigned to each group member, and basis of allocation, assignment, or sharing of the consolidated tax among the group members.

3. A substitute page, designed to meet a particular need of a

ine lo.	Particulars (Details)	Amount
10.	(e)	(b)
1		
2		
4		
2 3 4 5 6 7 8 9 10	Additional information in response to question	2 222 261.
6	Additional information in response to question	11 2, page 201.
7	The consolidated federal income tax liability	is currently being
8	apportioned in accordance with Internal Reven	
9	Section 1.1552-1(a)(2) and Section 1.1502-33(
0	regulations provide for allocation of the con	
1	on the basis of the percentage of the total t	
2	each member would bear if the tax were comput	
3	basis. The tax liability allocation to each	
14	the tax liability computed as if each had fil	ed a separate return.
14 15 16		
17	Tampa Electric Company participates in the fi	
8	Federal Income tax return. See names of affi	liates included in the
19	consolidated return:	
20		
21	Name of Member of Consolidat	ed Group .
22	Tama Electric Comete	
23	Tampa Electric Company	-ation
24	Tampa Bay Industrial Corpo Gatliff Coal, Inc.	TACION
26	Electro-Coal Transfer Corp	oration
27	Southern Marine Management	
28	Gulfcoast Transit Company	
29	Mid-South Towing Company	
30	GC Service Company, Inc.	
24		

Next Page is 264

TECO Energy, Inc. .

TECO Coal Corp.

TECO Transport and Trade Corp.

32

33

Date of Report Year of Report Name of Respondent This Report Is: FERC FORM NO. 1 (REVISED 12-81) (1) X An Original (Mo, Da, Yr) Dec. 31, 1982 Tampa Electric Company (2) A Resubmission ACCUMULATED DEFERRED INVESTMENT TAX CREDITS (Account 255) tions by utility and nonutility operations. Explain by balance shown in column (g). Include in column (i) the Report below information applicable to Account 255. average period over which the tax credits are amortized. Where appropriate, segregate the balances and transacfootnote any correction adjustments to the account Allocations to Deferred for Year Current Year's Income **Average Period** Balance at Balance at Line Account Adjustments of Allocation Beginning End of Year No. Subdivisions to Income of Year Account No. Amount Account No. Amount (g) (h) (f) (a) (b) (çı (d) (e) **Electric Utility** (3 415 833) (3 702 162 411.31 286 329 27 years 2 3% (1 050 746) (5 820 373) 27 years (5 130 791 411.31 361 164 4% 7% *(559 685)(46 553 **9**64) 411.31 10% (33 273 492) 255.40 (13 950 434 1 229 647 27 years 6 (1 610 431)**(**55 7**9**0 170) (13 950 434 1 877 140 8 (42 106 445) TOTAL Other (List separately and show 3%, 4%, 7%, 10% and TOTAL) Page 264 10 Non-Utility (135 000)11 411.31 5 000 *(140 000) 27 years 10% 12 1 882 140 (1750431)(55 925 170) GRAND TOTAL (42 106 445 (13 950 434 13 14 15 *Summary of Adjustments 4% 16 Non-Utility Utility Utility 17 Adjustment for 1975 19 and 1976 estimated 20 (996 743) 3 159 355 IRS settlement Adjustment to accrual 22 for estimated 1981 23 (3 913 043) amended tax return Reclassification of 25 non-utility ITC 140 000 $(140\ 000)$ 26 Other reclassifications (54 003)54 003 27 Next Page is 266 (1 050 746)(559 685 $(140\ 000)$ Total 28 29 30 31 32

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>82</u>

OTHER DEFERRED CREDITS (Account 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.

			DEBITS			
Line No.	Description of Other Deferred Credit (a)	Balance at Beginning of Year (b)	Contra Account	Amount	Credits	Balance at End of Year (f)
1	Transport Road Substation					
2	Land	(390)	131	-	_	(390)
3						
4	Department of Transpor-		_			
5	tation-Benton Property	634	108	634	-	-
6 7	7 .1 7		501	411 114	585 493	174 379
8	Fuel Inventory	-	201	411 114	365 493	1/4 3/9
9	Tenants Rent	79 145	418	922 526	920 976	77 595
10	renancs kene	.,,		, , , , , , , , , , , , , , , , , , , ,		
11	Unclaimed Items	1 296	232	3 592	7 256	4 960
12	•					
13 14	CATV Line Alterations					
15	Adv.	30	365	11 393	28 741	17 378
16						
17	Lease Expense - TECO	443 074	931	946 613	2 583 341	2 079 802
18	Plaza	443 074	931	940 013	2 303 341	2 079 002
19	Deferred Lease Payments -					
20	Nonutility	215 381	418	460 140	1 220 064	975 305
21						
22	Contract Retention	_	128	52 679	53 599	920
24						
25	Deferred Credit - Fuel	-	456	37 221 272	50 018 066	12 796 794
26	7.5. 1.5115					
27	Deferred Credit -		456	1 174 658	1 788 593	613 935
28	Interest	-	450	1 1/4 050	1 700 393	013 933
29 30	Prior Deferred Credit -					
31	Fuel	-	456	22 291 221	37 254 220	14 962 999
32						
33						
34						
35						
36 37						
38						
39						
40						
41						
42						
44						
45						
46			00000020101122	^^^	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	21 700 (75
47	TOTAL	739 170				31 703 677

Report below the particulars (details) called for concerning other deferred credits.

^{2.} For any deferred credit being amortized, show the period of amortization.

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_82	

ACCUMULATED DEFERRED INCOME TAXES-ACCELERATED AMORTIZATION PROPERTY (Account 281)

1. Report the information called for below concerning the respondent's accounting for deferred income taxes relating to

amortizable property.

2. For Other (Specify), include deferrals relating to other

			CHANGES	DURING YEAR
Line No.	Account	Balance at Beginning of Year (b)	Amounts Debited (Account 410.1)	Amounts Credited (Account 411.1)
1	Accelerated Amortization (Account 281)			**************************************
2	Electric		***************************************	***************************************
3	Defense Facilities			
4	Pollution Control Facilities	(7 825 866)	(48 000)	13 000
5	Other			
6				
7				
8	TOTAL Electric (Enter Total of lines 3 thru 7)	(7 825 866)	(48 000)	13 000
9	Gas			***************************************
10	Defense Facilities			
11	Pollution Control Facilities			
12	Other			
13				
14				
15	TOTAL Gas (Enter Total of lines 10 thru 14)			
16	Other (Specify)			
17	TOTAL (Account 281) (Enter Total of 8, 15 and 16)	(7 825 866)	(48 000)	13 000
18	Classification of TOTAL			
19	Federal Income Tax	(7 040 769)	(43 000)	12 000
20	State Income Tax	(785 097)	(5 000)	1 000
21	Local Income Tax			

NOTES

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>82</u>

ACCUMULATED DEFERRED INCOME TAXES-ACCELERATED AMORTIZATION PROPERTY (Account 281) (Continued)

income and deductions.

3. Use separate pages as required.

CHANGES (OURING YEAR		ADJUS	TMENTS																					
Amounts	Amounts		3.55.55		5.55.55		5.55.55		5/5/15		5.55.55		5.55.15		5.55.55		Debits Credits B		Debits Credits		Debits				Line
Debited (Account 410.2) (e)	Credited (Account 411.2)	Acct. No.	Amount .(h)	Acct. No.	Amount (j)	End of Year (k)	No.																		
		*********					1																		
		·					2																		
							3																		
						(7 860 866)	4																		
							5																		
					<u> </u>		6																		
							7																		
						(7 860 866)	8																		
							9																		
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				ļ		7=	16																		
						(7 860 866)	17																		
							18																		
						(7 071 769)	19																		
						(789 097)	20																		
						1	21																		

NOTES (Continued)

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>82</u>
ACCUMULATED DA	TETROCE INCOME TAYED OTHER	DOCOFOTY /A	001

ACCUMULATED DEFERRED INCOME TAXES-OTHER PROPERTY (Account 282)

Report the information called for below concerning the property not subject to accelerated amortization.
 For Other (Specify), include deferrals relating to other

			CHANGES D	URING YEAR
Line No.	Account Subdivisions	Balance at Beginning of Year (b)	Amounts Amounts Debited Credited (Account 410.1) (Account 41	
1	Account 282	***************************************	***************************************	**************************************
2	Electric	(125 311 585)	(16 312 033)	3 833 675
3	Gas			
4	Other (Define)			
5	TOTAL (Enter Total of lines 2 thru 4)	(125 311 585)	(16 312 033)	3 833 675
6	Other (Specify)			
7				
8				
9	TOTAL Account 282 (Enter Total of lines 5 thru 8)	(125 311 585)	(16 312 033)	3 833 675
10	Classification of TOTAL			
11	Federal Income Tax	(114 525 362)	(14 642 548)	3 575 281
12	State Income Tax	(10 786 223)	(1 669 485)	258 394
13	Local Income Tax			

NOTES

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>82</u>

ACCUMULATED DEFERRED INCOME TAXES-OTHER PROPERTY (Account 282) (Continued)

income and deductions.

3. Use separate pages as required.

CHANGES D	URING YEAR		ADJUST	MENTS				
			Debits		Credits	0.1	1	
Amounts Debited (Account 410.2) (e)	Amounts Credited (Account 411.2)	Acct. No.	Amount (h)	Acct. No.	Amount (j)	Balance at End of Year (k)	No.	
··········		***************************************		************		***************************************	1	
						(137 789 943)	2	
							3	
							4	
						(137 789 943)	5	
							6	
							7	
							8	
						(137 789 943)	9	
							10	
						(125 592 629)		
						(12 197 314)	12	
							13	

NOTES (Continued)

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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_82
ACCUMULAT	ED DEFERRED INCOME TAXES-OT	HER (Account 283)	

1. Report the information called for below concerning the respondent's accounting for deferred income taxes relating to

amounts recorded in Account 283.

2. For Other (Specify), include deferrals relating to other

			CHANGES D	CHANGES DURING YEAR						
Line No.	Account Subdivisions	Balance at Beginning of Year	Amounts Debited (Account 410.1)	Amounts Credited (Account 411.1)						
	(a)	(b)	(c)	(d)						
1	Account 283									
2	Electric									
3		(774 711)	(3 809 810)	2 870 220						
4	•									
5										
6										
7										
8	Other		(0.000.000)							
9	TOTAL Electric (Enter Total of lines 2 thru 8)	(774 711)	(3 809 810)	2 870 220						
10	Gas									
11										
12										
13										
14										
15										
16	Other									
17	TOTAL Gas (Enter Total of lines 10 thru 16)									
18	Other (Specify)	/==/	(0.000.000)	2 070 220						
19	TOTAL Account 283 (Enter Total of lines 9, 17 and 18)	(774 711)	(3 809 810)	2 870 220						
20	Classification of TOTAL									
21	Federal Income Tax	(695 172)	(391 151)	294 684						
22	State Income Tax	(79 539)	(3 418 659)	2 575 536						
23	Local Income Tax	1								

NOTES

Provide in the space below explanations for pages 272 and 273. Include amounts relating to insignificant items under Other.

Name of Respondent	This Report is:	Date of Report	Year of Report
	(1) MAn Original	(Mo, Da, Yr)	1
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>82</u>

ACCUMULATED DEFERRED INCOME TAXES-OTHER (Account 283) (Continued)

income and deductions.

3. Use separate pages as required.

			ADJUS	TMENTS			
			Debits	9	Credits		١
Amounts Debited (Account 410.2)	Amounts Credited (Account 411.2)	Acct. No.	Amount	Acct. No.	Amount	Balance at End of Year (k)	Line No.
(e)	/// **********************************) <i>[1]</i>	(i)	·//	(4/) 3000000000000000000000000000000000000	1
~~~~~		***********	•	***********			2
***************************************			(/ 701 6/1)	************	·····	(6 415 942)	3
		409.3	(4 701 641)	-		(0 413 342)	_
	ļ						4
				<del>                                     </del>			5
							6
		ļ					7
			(/, 701 6/1)			(( (15 0/2)	8
	***************************************	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	(4 701 641)	********************	000000000000000000000000000000000000000	(6 415 942)	9
		************		·····		**************************************	10
				L			11
							12
							13
							14
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				ļ			16
							17
		· · · · · · · · · · · · · · · · · · ·	// 301 //15			76 /35 0/0	18
			(4 701 641)		*********	(6 415 942)	19
				**************************************			20
			(4 218 926)			(5 757 221)	21
			(482 715)			(658 721)	22
							23

NOTES (Continued)

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, 1982
	OTRIC ORED ATIMO DEVENUES (A	ΛĪ	

**ELECTRIC OPERATING REVENUES (Account 400)** 

 Report below operating revenues for each prescribed account, and manufactured gas revenues in total.

FERC FORM NO. 1 (REVISED 12-81)

2. Report number of customers, columns (f) and (g), on the basis of meters, in addition to the number of flat rate accounts; except that where separate meter readings are added for billing purposes, one customer should be counted for each group of meters added. The average number of customers means the average of

twelve figures at the close of each month.

- 3. If previous year (columns (c), (e), and (g)), are not derived from previously reported figures, explain any inconsistencies in a footnote.
- 4. Commercial and Industrial Sales, Account 442, may be classified according to the basis of classification (Small or Commercial, and Large or Industrial) regularly used by the respondent if such basis of classification is not generally greater than 1000 Kw of demand. (See Ac-

count 442 of the Uniform System of Accounts. Explain basis of classification in a footnote.)

- See page 108, Important Changes During Year, for important new territory added and important rate increases or decreases.
- For lines 2, 4, 5, and 6, see page 304 for amounts relating to unbilled revenue by accounts.
- 7. Include unmetered sales. Provide details of such sales in a footnote.

			OPERATING	REVENUES	MEGAWATT HO	OURS SOLD	AVG. NO. OF CU	STOMERS PER MONTH
	Line No.	Title of Account	Amount for Year	Amount for Previous Year (c)	Amount for Year	Amount for Previous Year (e)	Number for Year (f)	Number for Previous Year (g)
[	1	Sales of Electricity		***************************************	***************************************	***************************************	<b>*************************************</b>	***************************************
]עב	2	(440) Residential Sales	241 205 769	245 892 326	3 529 614	3 732 071	303 073	293 677
Page	3	(442) Commercial and Industrial Sales						
3	4	Small (or Commercial) (See Instr. 4)	152 494 215	142 152 852	2 419 456	2 300 369	36 189	34 844
7	5	Large (or Industrial) (See Instr. 4)	159 961 561	186 939 624	3 409 346	4 133 232	519	544
- 1	6	(444) Public Street and Highway Lighting	4 869 761	4 543 209	42 256	39 616	113	88
	7	(445) Other Sales to Public Authorities	37 252 <b>3</b> 13	35 573 703	637 729	624 545	2 503	2 383
Ļ	8	(446) Sales to Railroads and Railways	_					
	9	(448) Interdepartmental Sales	-			an		
ļ	10	TOTAL Sales to Ultimate Consumers	595 783 619	615 101 714	10 038 401	10 829 833	342 397	331 536
1	11	(447) Sales for Resale						
ļ	12	TOTAL Sales of Electricity	595 783 619 <b>*</b>	615 101 714	10 038 401*	10 829 833	342 397	331 536
ļ	13	Other Operating Revenues						
	14	(450) Forfeited Discounts			*Includes \$_0-	unbilled revenu	es.	
	15	(451) Miscellaneous Service Revenues	1 518 560	1 381 413				
-	16	(453) Sales of Water and Water Power			**Includes0~	MWH relatin	g to unbilled	
ŀ	17	(454) Rent from Electric Property	1 233 401	1 429 042	revenues.			ļ
١	18	(455) Interdepartmental Rents			ŀ			
ļ	19	(456) Other Electric Revenues	484 172	561 423				
Nex Nex	20	(456)Interim Rate Refund		(1 078 000)	NOTE: Unbill	ed <b>rev</b> enues ar	<b>e</b> computed o	n a composite
r	21	(456)Deferred Fuel Revenue	(28 373 728)		basis and not	allocated to	specific rat	es or customer
Page	22	(456)Unbilled Revenues	3 114 688		classification	ns.		
<b>क</b>	23				`			
္မ	24	TOTAL Other Operating Revenues	22 022 907	2 293 878				
12	25	TOTAL Electric Operating Revenues	573 760 712	617 395 592				

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, 1982

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 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.

3. 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

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

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

Line No.	Number and Title of Rate Schedule	MWh			Revenu	ю	Num Cust	erage ber of omers	MWH of Sales per Customer (e)		Revenue per MWH So (f)	
1	Residential											
2	RS Residential		6 728	,	378		1	065		12	1	.07
3	OL-2 Genl.Outdoor Lights	: 1	2 886	1	827	543		913		7	141	. 82
4	1							905)	DUPL			
5	Total	3 52	9 614	241	205	76 <b>9</b>	303	073	İ	12	68.	. 34
6	Fuel AdjInc. in Above						1		ĺ			
7	RS Residential			24	085	847			İ			
8						364	i					
9	OL-2 Genl.Outdoor Light	•		2/1	170		1					
10	İ			24	170	211			ĺ			
11	Commercial & Industrial			1					ĺ			
12	RS Residential		6 683			181	1	176	İ	38		.15
13	GS Gen.Serv.Non-Demand		0 794			394	1	659		16		.28
14	GSD Gen.ServDemand	1 36	9 506			683	4	228	ĺ	324	i .	.34
15	GSLD Gen.Serv.Lg.Demand	2 56	0 972	127	559	188	1	215	11	911	49	.81
16	IS-1 Interruptible			1								
17	Industrial	1 09	3 365	46	734	312		10	109	337	42	.74
18	IS-2 Interruptible			j			1					
20	Elect. Furn.	26	8 754	10	991	066		2	134	377	I .	. 90
21	TS-Temporary Service		1 692		196	135	1	451		1	115	. 92
22	OL-2 Genl.Outdoor Lights	3	7 036	4	165	817	2	134		17	112	. 48
23	1							167)	DUPL			
24	Total	5 82	8 802	312	455	776	36	708		159	53	.61
25	Fuel AdjInc. in Above											
26	RS Residential				46	045						
27	GS Gen.Serv.Non-Demand			3	352		1					
28	GSD Gen. Serv. Demand			1	270							
29	GSLD Gen. Serv. Lg. Demand				564		1					
30	IS-1 Interruptible			-0	50.	332						
31	Industrial			6	540	832						
32	IS-2 Interruptible											
33	Elect. Furn.			1	570	262						
34	TS Temporary Service			-		303						
35	OL-2Genl.Outdoor Lights					791						
36	3			37		735						
37												
38 39												
39 40				ĺ								
41	Total Billed											
42	Total Unbilled Rev. (See Instr. 6)			1								
43	TOTAL											

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, 1982

#### SALES OF ELECTRICITY BY RATE SCHEDULES

 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 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.

3. 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.

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

Line No.	Number and Title of Rate Schedule	, MWh Sold (b)		R	evenue		Average Number of Customers (d)	MWH of Sales per Customer (e)	Revenue per MWH Sold (f)
1	Street Lighting			1					
2	SL-1&3 Street Lighting	42	256	4	869	761	113	374	115.24
3	Fuel AdjInc. in Above					993		J	
4		-				,,,,			
5	Other Public Authority			1					
6	RS Residential	10	564		483	654	105	101	45.78
7	GS Gen.ServNon-Demand		065	2	536		1 889	15	87.28
8	GSD Gen.Serv.Demand	192		•	293		513	375	69.07
9	GSLD Gen.Serv.Lg.Demand			1	430		50	8 017	50.97
10	OL-2 Genl.Outdoor Light		795			922	212	23	105.93
11				ļ			(266)	1	
12	Total	637	729	37	252	313	2 503	255	58.41
13									
15	Fuel AdjInc. in Above	-							-
10	RS Residential			1		706			
17	GS Gen.Serv.Non-Demand					027			
17	GSD Gen.Serv.Demand				272				
18	GSLD Gen.Serv.Lg.Demand			2	609	1			
19	OL-2 Genl.Outdoor Light	5				303			
20 21	Total			4	183	091			•
22				1					
23									
24				}					
25	*NOTE: Unbilled reven	105 370 00	<b>n</b> 11+0	4 00			to boois		
26	and not alloca							noi fiontion	
27									<b>5</b> •
28	**Does not reflect defe	rred fuel r	even	ue as	shov	an or	page 30	l.	
29									
30									
31	•								
32				İ					
33				1					
34									
35	·								
36									
37									
38									
39									
40		10 020	401		7.00				50 05
41	Total Billed	10 038	<del>401</del>				342 397	29	59.35
42	Total Unbilled Rev. (See Instr. 6)	10 029			114		2/2 207	*	* 50 66
43	TOTAL **	10 038	40T	398	070	307	342 397	29	59.66

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_82

# ELECTRIC OPERATION AND MAINTENANCE EXPENSES

If the amount for previous year is not derived from previously reported figures, explain in footnotes.

Line No.	Account (a)	Amount for Current Year (b)	Amount for Previous Year (c)		
1	1. POWER PRODUCTION EXPENSES				
2	A. Steam Power Generation		***************************************		
3	Operation		***************************************		
4	(500) Operation Supervision and Engineering	2 187 013	1 572 011		
5	(501) Fuel	/ 289 788 179	327 347 647		
6	(502) Steam Expenses	4 501 612	4 112 776		
7	(503) Steam from Other Sources	-	-		
8	(504) Steam Transferred—Cr.	-	-		
9	(505) Electric Expenses	2 520 274	2 279 593		
10	(506) Miscellaneous Steam Power Expenses	5 504 053	4 744 693		
11	(507) Rents	268 780	197 429		
12	TOTAL Operation (Enter Total of lines 4 thru 11)	304 769 911	340 254 149		
13	Maintenance		***************************************		
14	(510) Maintenance Supervision and Engineering	751 258	703 233		
15	(511) Maintenance of Structures	2 799 225	1 896 821		
16	(512) Maintenance of Boiler Plant	21 382 236	21 121 394		
17	(513) Maintenance of Electric Plant	8 155 195	7 018 712		
18	(514) Maintenance of Miscellaneous Steam Plant	1 503 559	1 039 975		
19	TOTAL Maintenance (Enter Total of lines 14 thru 18)	34 591 473	31 780 135		
20	TOTAL Power Production Expenses—Steam Power (Enter Total of lines 12 and 19)	339 361 384	372 034 284		
21	B. Nuclear Power Generation		***************************************		
22	Operation				
23	(517) Operation Supervision and Engineering				
24	(518) Fuel				
25	(519) Coolants and Water				
26	(520) Steam Expenses				
27	(521) Steam from Other Sources				
28	(522) Steam Transferred—Cr.				
29	(523) Electric Expenses				
30	(524) Miscellaneous Nuclear Power Expenses				
31	(525) Rents				
32	TOTAL Operation (Enter Total of lines 23 thru 31)				
33	Maintenance	***************************************	***************************************		
34	(528) Maintenance Supervision and Engineering	***************************************	000000000000000000000000000000000000000		
35	(529) Maintenance of Structures	<del></del>			
36	(530) Maintenance of Reactor Plant Equipment				
37	(531) Maintenance of Electric Plant	<del> </del>			
38	(532) Maintenance of Miscellaneous Nuclear Plant		·····		
39	TOTAL Maintenance (Enter Total of lines 34 thru 38)	<del></del>			
40	TOTAL Power Production Expenses—Nuclear Power (Enter Total of lines 32 and 39)	+			
41	C. Hydraulic Power Generation				
42	Operation Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of	- I			
43	(535) Operation Supervision and Engineering	***************************************			
44	(536) Water for Power				
45	(537) Hydraulic Expenses				
46	(538) Electric Expenses	<u> </u>			
47	(539) Miscellaneous Hydraulic Power Generation Expenses	+			
48	(540) Rents	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_82

Lai	mpa Liectric Company (2) A Resubmission	Dec. :	31, 19 <u>0</u> 4
	ELECTRIC OPERATION AND MAINTENANCE EXPENSES	(Continued)	
		Amount for	Amount for
Line	Account	Current Year	Previous Year
No.	(a)	(b)	(c)
50	C. Hydraulic Power Generation (Continued)	***************************************	*************
51			
52			***************************************
	(542) Maintenance of Structures		
54			
55	(544) Maintenance of Electric Plant		
56	(545) Maintenance of Miscellaneous Hydraulic Plant		
57	TOTAL Maintenance (Enter Total of lines 52 thru 56)		
58	TOTAL Power Production Expenses—Hydraulic Power (Enter Total of lines 49 and 57)		^^^^
59	D. Other Power Generation		
60	Operation	***************************************	
61	(546) Operation Supervision and Engineering	-	_
62		2 239 409	6 981 790
63	(548) Generation Expenses	11 276	16 302
64	(549) Miscellaneous Other Power Generation Expenses	2 784	1 474
65	(550) Rents	-	_
66	TOTAL Operation (Enter Total of lines 61 thru 65) .	2 253 469	6 999 566
67	Maintenance	***************************************	***************************************
68		354	107
69		7 971	11 617
70	(553) Maintenance of Generating and Electric Plant	364 395	489 236
71	(554) Maintenance of Miscellaneous Other Power Generation Plant	1 391	802
72	TOTAL Maintenance (Enter Total of lines 68 thru 71)	374 111	501 762
73		2 627 580	7 501 328
74	TOTAL Power Production Expenses—Other Power (Enter Total of lines 66 and 72)	2 027 300	/ JUL 326
	E. Other Power Supply Expenses	(19 853 963)	(8 420 555
75		(19 000 900)	(8 420 333
76		1 /16 075	/ 005 265
77	(557) Other Expenses	1 416 275	4 905 265
78	TOTAL Other Power Supply Expenses (Enter Total of lines 75 thru 77)	(18 437 688)	(3 515 290
79	TOTAL Power Production Expenses (Enter Total of lines 20, 40, 58, 73, and 78)	323 551 276	376 020 322
80	2. TRANSMISSION EXPENSES		
81			
82		779 739	634 429
83		751 148	689 846
84		469 379	391 198
85		78 142	74 749
86		4 038	3 033
87		-	
88	(566) Miscellaneous Transmission Expenses	326 807	246 611
89	(567) Rents	96 395	84 765
90	TOTAL Operation (Enter Total of lines 82 thru 89)	2 505 648	2 124 631
91	Maintenance		***************************************
92	(568) Maintenance Supervision and Engineering	16 188	25 141
93		24 022	19 546
94		1 045 252	671 569
95		595 270	386 814
96	(572) Maintenance of Underground Lines	107	1 990
97	(573) Maintenance of Miscellaneous Transmission Plant	_	(129
98		1 680 839	1 104 931
99		4 186 487	3 229 562
100		<del></del>	
101		1 060 264	902 0/0
102		1 069 364	803 042
103	(581) Load Dispatching		

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 私An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) TA Resubmission	i .	Dec. 31, 19, 82

	ELECTRIC OPERATION AND MAINTENANCE EXPENSES (	Continued)	
Line	_	Amount for	Amount for
No.	Account	Current Year	Previous Year
	(8)	(b)	(c)
104	3. DISTRIBUTION EXPENSES (Continued)	/67 /3/	20/ 557
105	(582) Station Expenses	457 434	394 557
106	(583) Overhead Line Expenses	509 092	485 334
107	(584) Underground Line Expenses	188 568	175 693
108	(585) Street Lighting and Signal System Expenses	213 285	203 578
109	(586) Meter Expenses	1 545 624	1 300 705
110	(587) Customer Installations Expenses	1 511 812	1 482 841
111	(588) Miscellaneous Distribution Expenses	2 338 372	1 968 899 82 742
112	(589) Rents	57 445	
113	TOTAL Operation (Enter Total of lines 102 thru 112)	7 890 996	6 897 391
114	Maintenance	205 300	210 (06
115	(590) Maintenance Supervision and Engineering	225 389	210 696 18 437
	(591) Maintenance of Structures	19 217	
117	(592) Maintenance of Station Equipment	799 252	626 853
118	(593) Maintenance of Overhead Lines	3 999 710	3 387 897
119	(594) Maintenance of Underground Lines	587 878	578 414
120	(595) Maintenance of Line Transformers	583 295	396 085
121	(596) Maintenance of Street Lighting and Signal Systems	845 482	763 572 191 341
122	(597) Maintenance of Meters	234 998	
123	(598) Maintenance of Miscellaneous Distribution Plant	5 543	4 758
124	TOTAL Maintenance (Enter Total of lines 115 thru 123)	7 300 764	6 178 053
125	TOTAL Distribution Expenses (Enter Total of lines 113 and 124)	15 191 760	13 075 444
126	4. CUSTOMER ACCOUNTS EXPENSES		
127	Operation		***************************************
128	(901) Supervision	341 995	281 439
129	(902) Meter Reading Expenses	1 553 937	1 335 015
130	(903) Customer Records and Collection Expenses	6 858 787	5 673 520
131	(904) Uncollectible Accounts	2 061 937	1 509 708
132	(905) Miscellaneous Customer Accounts Expenses	1 718	525
133	TOTAL Customer Accounts Expenses (Enter Total of lines 128 thru 132)	10 818 374	8 800 207
134	5. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES		
135	Operation		
	(907) Supervision	26	5 875
	(908) Customer Assistance Expenses	5 500 669	4 166 827
138	(909) Informational and Instructional Expenses	830 746	498 677
139	(910) Miscellaneous Customer Service and Informational Expenses		-
140	TOTAL Cust. Service and Informational Exp. (Enter Total of lines 136 thru 139)	6 331 441	4 671 379
141	6. SALES EXPENSES		
142	Operation		
143	(911) Supervision	ļ <u>-</u>	<u> </u>
144	(912) Demonstrating and Selling Expenses	50 174	75 768
145	(913) Advertising Expenses	<u> </u>	
146	(916) Miscellaneous Sales Expenses	500	450
147	TOTAL Sales Expenses (Enter Total of lines 143 thru 146)	50 674	76 218
148	7. ADMINISTRATIVE AND GENERAL EXPENSES		
149	Operation		
150	(920) Administrative and General Salaries	8 150 738	6 132 650
151	(921) Office Supplies and Expenses	5 092 049	3 544 657
152	(922) Administrative Expenses Transferred—Cr.	(2 683 330)	(1 992 321)
153		1 439 487	1 380 710
154		1 382 452	1 331 993
155		980 791	978 917
156	(926) Employee Pensions and Benefits	9 873 931	8 264 622

Nem	e of Respondent	This Report Is:	Date of Repo	ate of Report			Year of Report			
Tan	mpa Electric Company	(1) 図An Original (2) □A Resubmission	(Mo, Da, Yr)	Dec. 31, 1982				2		
	ELECTRIC O	PERATION AND MAINTENANCE EX	PENSES (C	ontinu	ied)					
Line No.	Account				Amount for Current Year			Amount for Previous Year		
		(a)		vaaaaaa	(b)			(c)		
157		D GENERAL EXPENSES (Continued)				******	*******		*****	
158	(927) Franchise Requirements									
159	(928) Regulatory Commission Expen	ses		1_	<u>527</u>	642		363	676	
160	(929) Duplicate Charges—Cr.									
161	(930.1) General Advertising Expense				85	283		72	235	
162	(930.2) Miscellaneous General Exper	ses		4	568	859	3	559	504	
163	(931) Rents			3	671	745	1	098		
164	TOTAL Operation (Enter Total	l of lines 150 thru 163)		34	089	647	24	734	979	
165	Maintenance		3						*****	
166	(932) Maintenance of General Plant			2	937	134	2	458	099	
167	thru 166)	neral Expenses (Enter Total of lines 16		37	026	781	27	193	078	
168	TOTAL Electric Operation and 79, 99, 125, 133, 140, 147,	Maintenance Expenses (Enter Total of and 167)	lines	397	156	793	433	066	210	

#### 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.
- 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) Octob	er 24.	1982
2.	Total Regular Full-Time Employees		2 910
3.	Total Part-Time and Temporary Employees		86
4.	Total Employees		2 996

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>82</u>

PURCHASED POWER (Account 555)

(Except interchange power)

 Report power purchased for resale during the year. Report on page 328 particulars (details) concerning interchange power transactions during the year; do not include such figures on this page.

page.
2. Provide in column (a) subheadings and classify purchases as to: (1) Associated Utilities, (2) Nonassociated Utilities, (3) Associated Nonutilities, (4) Other Nonutilities, (5) Municipalities,

(6) Cooperatives, and (7) Other Public Authorities. For each purchase designate statistical classification in column (b) using the following codes: FP, firm power; DP, dump or surplus power; O, other. Describe the nature of any purchases classified as Other Power. Enter an "x" in column (c) if purchase involves import across a state line.

3. Report separately firm, dump, and other power purchased

		ation	Across	ate le No.		ion hip sable)		or MVa of De Specify which	1
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: (h)	Annual Maximum Demand (i)
-	(4) Other Non-	107	167	10)	(e)	1//	197	170	
1		1 1			W4-1-7- 21-41-		12	10	10
2	Utilities	0*			Nichols, Florida	SS	12	10	. 10
3		1 1		1				1	
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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_82

PURCHASED POWER (Account 555) (Continued)

from the same company. (Except interchange power) readings. Fur

 If receipt of power is at a substation, indicate ownership in column (f), using the following codes: RS, respondent owned or leased; SS, seller owned or leased.

5. If a fixed number of megawatts of maximum demand is specified in the power contract as a basis of billing, enter this number in column (g). Base the number of megawatts of maximum demand shown in columns (h) and (i) on actual monthly

readings. Furnish those figures whether they are used or not in the determination of demand charges. Show in column (j) type of demand reading (i.e. instantaneous, 15, 30, or 60 minutes integrated).

6. For column (I) enter the number of megawatt hours purchased as shown by the power bills rendered to the purchases.

Explain in a footnote any amount entered in column (o), such as fuel or other adjustments.

		olumns (h) and	h) and (i) on actual monthly such as fuel or other adjustments.  Cost Of Energy					
ype of Demand Reading (j)	Voltage at Which Received (k)	Megawatt Hours	Demand Charges (m)	Energy Charges (n)	Other Charges (o)	Total (m + n + o) (p)	i N	
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FERC FORM NO. 1 (REVISED 12-81)

*General Administrative Charge.

NOTE: Generator On-Line December 22, 1982.

11	Name of Respondent	This Report Is:	Date of Report	Year of Report
	Name of Respondent Tampa Electric Company	(1) ☑An Original (2) ☐A Resubmission	(Mo, Da, Yr)	Dec. 31, 19_82
IJ				Dec. 31, 19
위	SUMMARY OF INTERCHAN	IGE ACCORDING TO COMPANIES AND POIN	TS OF INTERCHANGE	
3		(Included in Account 555)		
Z	1. Report below all of the megawatt-hours received 3	. Furnish particulars (details) of settlements for in-	were determined. If such a	settlement represents the net-
Ö	and delivered during the year. For receipts and deliveries tero	hange power in a footnote or on a supplementa	I of debits and credits under	er an interconnection, power
-1		e; include the name of each company, the nature of	f pooling, coordination, or o	other such arrangement, sub-
(R	charge or credit resulting therefrom.	transaction, and the dollar amounts involved. If set	<ul> <li>mit a copy of the annual :</li> </ul>	summary of transactions and
	• • • • • • • • • • • • • • • • • • • •	nent for any transaction also includes credit or debi	t billings among the partie	s to the agreement. If the
VISED	to (1) Associated Utilities, (2) Nonassociated Utilities, ame	ounts other than for increment generation expenses	, amount of settlement repo	orted in this schedule for any
SI	(3) Associated Nonutilities, (4) Other Nonutilities, sho	w such other component amounts separately, in ad-	<ul> <li>transaction does not represent</li> </ul>	esent all of the charges and
ᅵ	(5) Municipalities, (6) Cooperatives, and (7) Other Public ditie	on to debit or credit for increment generation ex	<ul> <li>credits covered by the agree</li> </ul>	eement, furnish in a footnote
5	Authorities. For each interchange across a state line pen	ses, and give a brief explanation of the factors and	a description of the other	debits and credits and state
12-8	place an "x" in column (b). prir	ciples under which such other component amounts	s the amounts and accounts	in which such other amounts
			are included for the year.	

### SUMMARY OF INTERCHANGE ACCORDING TO COMPANIES AND POINTS OF INTERCHANGE

- 1. Report below all of the megawatt-hours received and delivered during the year. For receipts and deliveries under interchange power agreements, show the net charge or credit resulting therefrom.
- 2. Provide subheadings and classify interchanges as to (1) Associated Utilities, (2) Nonassociated Utilities, (3) Associated Nonutilities, (4) Other Nonutilities, (5) Municipalities, (6) Cooperatives, and (7) Other Public Authorities. For each interchange across a state line place an "x" in column (b).
- 3. Furnish particulars (details) of settlements for interchange power in a footnote or on a supplemental page; include the name of each company, the nature of the transaction, and the dollar amounts involved. If settlement for any transaction also includes credit or debit amounts other than for increment generation expenses, show such other component amounts separately, in addition to debit or credit for increment generation expenses, and give a brief explanation of the factors and principles under which such other component amounts

		,						Megawatt Hours			7
	Line No.	Name of Company	Interchanges Across State Lines	FERC Rate Schedule Number	Point of Interchange	Voltage at Which Interchanged	Received	Delivered	Net Difference	Amount of Settlement	
æ		(p)	IDI.	(c)	(d)	(e)	(f)	(g)	(h)	(i)	
Page	1	Fla Pwr Corp (2)			W. Lake Wales	230 KV	99 115	177 363	(78 248)		1
S	2				Lake Tarpon	230 KV	2 873 260	6 775	2 866 485	1	1
œ	3				Higgins Plant	115 KV	39	-	39		1
	4				Dade City	69 KV	194 139	-	194 139		1
	5			,	Pebbledale	230 KV	6 365	950 778	(944 413)	i	1
	6				Denham	69 KV	59,`016	4 56 <b>9</b>	54 447		1
	7									(6 050 500	_
	8	Subtotal		i			3 231 934	1 139 485	2 092 449	(6 050 583	4
	9	City of Lakeland(5)		İ	Larson Sub	69 KV	85 645	2 421	83 224		
	10			l	Highland City Sub	69 KV	92 468	10 082	82 386		_
	11	Subtotal		İ			178 113	12 503	165 610	696 443	
	12	Fla Pwr & Light(2)			Ruskin Sub	230 KV	229 389	3 181 905	(2 952 516)	14 144 637	
	13	Ft. Pierce (5)		1						524 490	
	14	Homestead (5)			ľ					(32 490	
	15	Lake Worth (5)		[	•	1				(111 367	
	16	Orlando (5)		İ						292 657	
_	17	Vero Beach (5)		,	1					399 427	
Next Page	18	New Smyrna Bch (5)		!	i	1				(90 734	
<del>-</del> <del>-</del> <del>-</del>	19 20	Jacksonville (5)			İ					20 931	
ğ	20	Kissimmee (5)				[				(1 412 394	
is.	,	Sebring (5)			İ					12 816	, [
<u>ဌ</u>		St. Cloud (5)					·			(184 814	
N	23	Gainesville (5)	L	L	<u> </u>		L		(601-1-5)	197 405	
		Total				,	3 639 436	4 333 893	(694 457)	(19 88° 850	)

# ANNUAL REPORT OF TAMPA ELECTRIC COMPANY

## YEAR ENDED DECEMBER 31, 1982

# SCHEDULED INTERCHANGE

Name of Company	Scheduled MWH	Amount of Settlement
Florida Power Corp.	(141 996)	\$ (6 050 583)
City of Lakeland	14 615	696 443
Florida Power & Light Co.	(553 375)	(14 144 637)
Orlando Utilities Comm.	4 268	292 657
City of Homestead	(1 159)	(32 489)
Ft. Pierce Utilities	5 680	524 490 🗸
Lake Worth Utilities	(2 975)	(111 367)
City of Vero Beach	6 179	399 427
New Smyrna Beach	(3 761)	(90 733)
Jacksonville	30	20 931 🗸
Sebring	200	12 816 🗸
Kissimmee	(40 404)	(1 412 394)
Gainesville	3 482	197 405
St. Cloud	(5 502)	(184 814) 🗸
System Inadvertent	261	-
Total	( <u>694 457</u> )	\$(19 882 850)

TAMPA ELECTRIC COMPANY

YEAR ENDED DECEMBER 31, 1982

ECONOMY PURCHASE INTERCHANGE

Name of Company	Scheduled MWH	Fuel Cost	Additional*	Amount of Settlement
Florida Power Corp.	13 124	\$ 453 463	\$ 156 560	\$ 610 023
City of Lakeland	29 433	961 782	331 795	1 293 577
Florida Power & Light Co.	27 832	1 177 604	434 421	1 612 025
Orlando Utilities Commission	6 515	256 119	116 283	372 402
City of Homestead	340	13 036	7 508	20 544
Ft. Pierce Utilities	15 536	556 089	272 480	828 569
Lake Worth Utilities	103	4 050	1 543	5 593
City of Vero Beach	8 256	262 077	203 296	465 373
New Smyrna Beach	1 059	38 629	18 129	56 758
Jacksonville	5 841	225 709	105 980	331 689
Sebring	213	9 420	3 854	13 274
Gainesville	4 909	150 693	80 887	231 580
Total	113 161	\$4 108 671	\$1 732 736	\$5 841 407

^{*}Represents the difference between Tampa Electric cost and the buying and selling utilities cost which is the amount paid for Economy Interchange.

TAMPA ELECTRIC COMPANY
YEAR ENDED DECEMBER 31, 1982
ECONOMY SALES INTERCHANGE

Name of Company	Scheduled MWH	Fuel Cost	Additional*	Amount of Settlement
Florida Power Corp.	159 562	\$ 4 453 145	\$2 592 505	\$ 7 045 650
City of Lakeland	11 025	265 104	107 544	372 648
Florida Power & Light Co.	578 378	12 254 309	5 055 961	17 310 270
Orlando Utilities Commission	2 247	49 564	30 182	79 746
City of Homestead	1 499	33 348	19 686	53 034
Ft. Pierce Utilities	9 856	202 864	101 215	304 079
Lake Worth Utilities	3 078	68 812	48 148	116 960
City of Vero Beach	2 077	43 927	22 019	65 946
New Smyrna Beach	4 820	100 100	47 392	147 492
Jacksonville	4 699	111 967	99 612	211 579
Sebring	13	296	162	458
Kissimmee	40 404	888 781	523 613	1 412 394
Gainesville	1 427	28 243	5 932	34 175
St. Cloud	5 502	121 704	63 110	184 814
Total	824 587	\$18 622 164	\$8 717 081	\$27 339 245

^{*}Represents the difference between Tampa Electric cost and the buying and selling utilities cost which is the amount paid for Economy Interchange.

Nam	e of Respondent	This Report Is: (1) 🖾 An Original	Date of Report (Mo, Da, Yr)	Y	ear of Report	
Тап	mpa Electric Company	(1) ☑An Original (2) ☑A Resubmission	INIO, Da, TT	D	ec. 31, 19 <u>82</u>	
	MISCEL	LANEOUS GENERAL EXPENSES	(Account 930.2) (ELECTRI			
Line		Description			Amoun	t
No.		(a)			(6)	
1	Industry Association Dues				399	768
2	Nuclear Power Research Exper	nses				_
3	Other Experimental and Gener	al Research Expenses			2 306	886
4		formation and Reports to Stockhonses, and Other Expenses of Servi				369
5	Other Expenses (List items of	\$5,000 or more in this column shot such items. Group amounts of uped is shown)				
6	Chamber of Commerce I				1	477
7	Directors' Fees and I				1	981
8	Internal and Public (Allocation of Parent				1 515	740
10	Financing Costs	Company Costs				401
11		(5 Items Less Than \$5,0	00)			518
12		•			1	
13					1	
14 15						
16						
17						
18					1	
19						
20						
21						
22						
24			•			
25						
26						
27						
28						
29					·	
31						
32						
33	•					
34						
35 36						
37						
38						
39						
40						
41 42						
43						
44						
45	·					
	TOTAL				4 654	142
46	TOTAL				- 7 027	172

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, 1982_

DEPRECIATION AND AMORTIZATION OF ELECTRIC PLANT (Accounts 403, 404, 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 of Depreciation and Amortization Charges						
Line No.	Functional Classification (a)	Depreciation Expense (Account 403) (b)	Amortization of Limited-Term Electric Plant (Acct. 404) (c)	Amortization of Other Electric Plant (Acct. 405) (d)	Total (e)		
1	Intangible Plant		1 014		1 014		
2	Steam Production Plant	21 525 035			21 525 035		
3	Nuclear Production Plant						
4	Hydraulic Production Plant—Conventional						
5	Hydraulic Production Plant—Pumped Storage						
6	Other Production Plant	961 379			961 379		
7	Transmission Plant	2 959 421			2 959 421		
8	Distribution Plant	11 126 782			11 126 782		
9	General Plant	1 527 435			1 527 435		
10	Common Plant-Electric						
11	TOTAL	38 100 052	1 014		38 101 066		
	В.	Basis for Amortizat	ion Charges				

Column (c) is 1/20 of \$20,281.81 in connection with the acquisition of Peace River Distribution System effective January 1, 1963. This asset has been fully amortized as of 12/31/82 and retired from our records.

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>82</u>

DEPRECIATION AND AMORTIZATION OF ELECTRIC PLANT (Continued)

C. Factors Used in Estimating Depreciation Charges

	C. Factors Used in Estimating Depreciation Charges						
Line No.	Account No. (a)	Depreciable Plant Base (In thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. Rete(s) (Percent) (e)	Mortality Curve Type (f)	Average Remaining Life (g)
12	Embedded	Plant 12-31-8	1-Remaining	Life			
13	Steam Pro	duction					
14	Hookers F	oint Station					
15	311	7 026		-15	5.3	Forecast	7.5
16	312	15 095		<b>-1</b> 5	6.9	Forecast	7.5
17	314	13 647		-15	5.3	Forecast	7.5
18	315	3 778		<b>-1</b> 5	5.3	Forecast	7.5
19	316	826		<del>-</del> 15	7.3	Forecast	7.5
20	Gannon St	ation					
21	311	29 900		<b>-</b> 5	3.6	Forecast	19.5
22	312	88 036		<b>-</b> 5	3.6	Forecast	19.5
23	314	48 264		<b>-</b> 5	2.9	Forecast	19.5
24	315	14 265		<b>-</b> 5	3.5	Forecast	19.5
25	316	3 359		<b>-</b> 5	3.2	Forecast	19.5
26		1 Conversion			3.2	rolecase	17.5
27	311	785		<b>-</b> 5	13.4	Forecast	3.5
28	312	10,426		- 5	13.1	Forecast	3.5
29	315	3 018		- 5 - 5	13.2	Forecast	3.5
30	316	1 033		<u> </u>	12.6		
31		Station			12.0	Forecast	3.5
32	311	53 302		-	2 /	20	2/
33				- 5	3.4	sq	24
34	312	142 729		<b>-</b> 5	3.2	sq	24
35	314	66 077		<del>-</del> 5	3.4	sq	24
36	315	26 016		<del>-</del> 5	3.3	sq	24
37	316	5 828		<del>-</del> 5	3.3	sq	24
38	Common Pr						
39	311	5 375		0	3.5	Forecast	26.5
40	316	2 792		0	4.6	Forecast	19
41	Other Pro						
42	341	1 559		0	4.6	SQ	14.3
43	342	1 146		0	4.6	sq	14.3
44	344	15 480		0	4.6	sq	13.9
45	345	2 092		0	4.9	sq	13.9
46	346	19		0	4.7	sq	16.6
47 48	350.01	2 159		0	2.3	sq	37
48	352	478		0	2.3	S1	41
50	353	42 460		10	2.2	S1	24
	354	4 281		-15			37
1 -	355	22 304		-13 10	2.5	R3	
	356.00	23 928			3.1	R1	24
	356.00	1 274		10	3.0	R2	21
	357	675		0	2.1	SQ	38
	358	903		0	2.2	R4	29
	359			0	2.9	R4	21
1	360.01	903		0	2.1	SQ	39
	361	160		0	2.6	SC	22
1	362	363		0	2.3	SL	35
		37 067		10	2.5	S1	24
	364	40 602		10	3.0	sc	22
63	365	63 664		10	3.8	R1.5	17

Name of Respondent	This Report is:	Date of Report	Year of Report
	(1) MAn Original	(Mo, Da, Yr)	}
Tampa Flactric Company	(2) A Resubmission		Dec. 31 19 82

DEPRECIATION AND AMORTIZATION OF ELECTRIC PLANT (Continued)

	C. Factors Used in Estimating Depreciation Charges (Continued)							
Line No.	Account No.	Depreciable Plant Base (In thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. Rate(s) (Percent) (e)	Mortality Curve Type (f)	Average Remaining Life (g)	
64	366	18 500		0	2.0	R3	42	
65	367	25 621		5	3.4	R2.5	24	
66	368.01	56 621		45	3.6	L4	9.4	
67	368.02	1 398		-34	28.3	Amort.Sch.	2.5	
68	369.01	19 621		0	3.4	sc	24	
69	369.02	6 650		0	2.9	R2	30	
70	370	15 514		<b>-</b> 15	3.7	sc	24	
71	371	387		0	11.8	Amort.Sch.	3	
72	373	14 685		10	5.1	SC	14.7	
73	390	10 520		0	2.0	sq	37	
74	391.10	6 365		10	3.6	so	23	
75	391.20	437		0	42.3	Amort.Sch.	1	
76	391.30	157	5	ő	20.0	SQ		
77	392.01	2 209	,	25	14.7	S6	2.3	
78	392.02	1 755		25	10.2	L3	5.4	
79		8 286		25	5.5	S2	6.2	
80	392.03				1	1	22	
81	393	552		0	2.9	SC	1 1	
82	394	2 326		10	4.6	LO	16.3	
83	395	1 042		0	3.5	SC	23	
	397	14 268		5	3.4	R1	22	
. ~	398	132		0	6.1	S1	14.5	
		Added After	1-1-82 - Vi	tage Group	Rate			
87	Steam Pro	duction				İ		
88	Hookers P	oint Station						
	311	52	5.5	-15	17.7	Forecast		
90	312	3 345	5.5	-15	17.7	Forecast		
	314	756	5.5	<b>-1</b> 5	17.7	Forecast		
	315	280	5.5	<b>-</b> 15	17.7	Forecast		
	316	127	5.5	<b>-</b> 15	17.7	Forecast	]	
	Gannon St					i		
	311	700	19.5	<b></b> 5	5.1	Forecast		
	312	2 811	19.5	<b>-</b> 5	5.1	Forecast		
	314	3 636	19.5	- 5	5.1	Forecast		
	315	301	19.5	- 5 - 5	5.1	Forecast		
99	316	211	19.5	<b>-</b> 5	5.1	Forecast		
100	Cappan Cd	l Conversion	19.5		]	1010000		
101	311	T COUNSELSTON	1.5	<b>-</b> 5	42	Forecast		
102	311	-		<del>-</del> 5	42	Forecast		
103	312	-	1.5 1.5	<del>-</del> 5	42			
104	315	-		- 5 - 5	42	Forecast		
105	210	Chandas	1.5	- 3	42	Forecast		
106	Big Bend	SCACION 1 000	27	-	4.3	50		
107	311	1 200	24	<b>-</b> 5	4.2	SQ		
108	312	8 258	24	<b>-</b> 5	4.2	SQ		
109	314	3 061	24	<del>-</del> 5	4.2	SQ		
110	373	530	24	<b>~</b> 5	4.2	SQ		
	1316	728	24	<b>-</b> 5	4.2	sQ		
1112	Common Pr	oduction						
113	311	405	26.5	_	3.6	Forecast		
114	316	523	19	-	5	Forecast		
115								
<u> </u>					1		أجيب والمستحدد المستحدد	

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, 1982_

DEPRECIATION AND AMORTIZATION OF ELECTRIC PLANT (Continued)

C. Factors Used in Estimating Depreciation Charges (Continued)

Line No.	Account No.	Depreciable Plant Base (In thousands) (b)	Estimated Avg. Service Life (c)	Net Salvage (Percent) (d)	Applied Depr. Rate(s) (Percent) (e)	Mortality Curve Type (f)	Average Remaining Life (g)
64	Other Pro		107	10/	167		197
65	341	_	22	_	4.5	<b>s</b> Q	
66	342	45	22	_	4.5	sq	
67	344	21	22		4.5	SQ	:
68	345	5	22	_ `	4.5	SQ	
69	346	_	22	_	4.5	SQ	
70	340						
71	350.01	4	48	_	2.1	sq	
72	352	53	50	_	2	si .	
73	353	4 451	33	10	2.7	S1	
74	354	_	48	-15	2.4	R3	
75	355	1 417	30	10	. 3	R1	
76	356.00	2 030	30	10	3	R2	
77	356.01	50	49	<b>-</b>	2	sq	
78 79	357	_	50	_	2	R4	
80	358	_	40	_	2.5	R4	
81	359	68	50	_	2	SQ	
82	360.01	_	34	_	2.9	sc	
83	361	_	44	_	2.3	SL	
84	362	4 358	33	10	2.7	S1	
85	364	3 528	28	10	3.2	SC	
86	365	5 643	25	10	3.6	R1.5	
87	366	1 317	50	_	2	R3	
88	367	2 325	30	5	3.2	R2.5	
89	368.01	8 362	15	45	3.7	L4	
90	368.02	-		-34	28.3	Amort.Sch.	2.5
91	369.01	1 601	29	_	3.4	SC	
92	369.02	1 374	33	_	3	R2	
93	370	2 308	30	-15	3.8	SC	
94	371	_	_	_	_	_	
95	373	1 987	19	10	4.7	sc	
96	390	780	50	_	2	SQ	
97	391.10	1 634	26	10	3.5	sò	
98	391.20		_	_	_	_	
99	391.30	202	5	_	20	SQ	
100	392.01	610	. 5	25	15	S6	
101	392 02	649	7	25	10.7	L3	
102	302 03	1 992	12	25	6.3	S2	
03	393	57	28	_	3.6	sc	
104	394	220	20	10	4.5	LO	
05 106	395	149	26	_	3.8	SC	
106	397	5 287	26	5	3.7	R1	
107	398	28	18	_	5.6	S1	
09							
103							
111							
112							
13							
114							
115							

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_82

#### PARTICULARS CONCERNING CERTAIN INCOME DEDUCTIONS AND INTEREST CHARGES 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.
- (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

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.
- (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.	Account 426.1 (a)	Amount (b)
1	United Fund of Greater Tampa	57 250
2	University of Florida Foundation, Inc.	15 600
3	University of Tampa - Forward Fund	15 000
4	146 Other Organizations	154 456
5	Total Account 426.1	242 306
6		
7	Account 426.2	
8	None	
9		
10	Account 426.3	
11	None	
12		
13	Account 426.4	
14 15	Consultant Fees	19 619
16	Salaries	24 615
17	Transportation Costs	19 852
18	Meals, Lodging & Other Incurred Costs	96 397
19	Total Account 426.4	160 483
20		
21		]
22	Account 426.5	
23	Meals & Other Incurred Costs	5_034
24		
25	Account 430	
26	Interest Charges on Note to TECO Energy, Inc. Interest Based on	
27	Commercial Paper Rates	107 497
28		
29	Account 431	
30	Interest Expense - Customer Deposits - 8.0%	946 316
31	Interest Expense - Federal Income Tax - Various	34 000
32	Interest Expense - Notes Payable	615 817
33	Interest Expense - Commercial Paper Varies with prime	7 459 051
34	Interest Expense - Eurobank Line as defined	83 333
35	Interest Expense - Miscellaneous Other	17 783
36	Total Account 431	9 156 300
38		
39	·	
40		0 (75 (00
41		9 671 622

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_82

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.)	Assessed by Regulatory Commission	Expenses of Utility	Total Expenses to Date	Deferred in Account 186 at Beginning of Year
_	(a) .	(b)	(c)	(d)	(e)
1	Petition of Tampa Electric Company to				
2	increase its rate				
3	Docket No. 820007-EU		1 230 595	1 230 595	
4				i :	
5	Continuing surveillance and review of				
6	fuel cost recovery charges of electric				
7	• •		İ		
8	utilities		48 256	48 256	
9	Docket No. 820001-C1, EU		40 250	40 230	
10	Dutit of Many Flankata Comments for				
11	Petition of Tampa Electric Company for		·		
12	approval of an Oil Backout Cost Re-				
13	covery Factor to recover cost relating				
14	to conversion of its oil-fired Gannon				
15	Units 1-4 to burn coal.			22 220	
16	Docket No. 820055-EU		31 118	31 118	
17					
18	101 Minor items (less than 25,000 each)		217 672	217 672	
19					
20					
21					
22					
23			Ì		
24					
25					
26					
27					
28					
29					
30					
31 32					
33					
34					
35					
36					
37					
38			ļ		
39	,				
40					
41					
42				}	
43					
44					
45					
1					
16	TOTAL		1 527 641	1 527 641	

Name of Respons	dent		This Repo	ort is:	D	ite of Report	Year of Report	
			(1) 🖾 An			lo, Da, Yr)		
Tampa Ele	ctric Compa	any		lesubmission	"	,	Dec. 31, 19 <u>82</u>	
		REGU		COMMISSION	EXPENSES (Co	ontinued)		
3. Show in	column (k) any	expenses in	curred in	prior years	5. List in colum	n (f), (g), and (h) ex	penses incurred during	year
which are being	g amortized. List	in column (a	a) the peri	od of amor- w	hich were charg	ged currently to in-	come, plant, or othe	er ac-
tization.					ounts.			
	s of columns (e), vn at the bottom				6. Minor items	(less than \$25,000)	may be grouped.	
	EXPENSES INCUR			ount 100.	AMORTIZE	D DURING YEAR	Υ	
	ARGED CURRENTI		3 TEAR		AMORTIZE	DONING TEAR	Deferred in	
		1		Deferred to	Contra	Amount	Account 186,	Line
Department	Account No.	Amo	unt	Account 186	Account	Amount	End of Year	No.
(f)	(g)	(h)	, [	(i)	(j)	(k)	(1)	
Electric	928	1 230 .	595					1
			1					2
								3
			j			i		4
Electric	928	48 2	256					5
TICCUITC	)20	70 '	230					6
								7
						-1		8
			ŀ					9
Electric	928	31	118			1		10
								12
								13
								14
		j					1	15
			1		1	ì		16
								17
Electric	928	217	672					18
					ļ			19
								20
			İ			İ		21
								22
		ļ			1			23
			1					24
			İ					25 26
								27
		-			1			28
								29
								30
								31
								32
								33
								34
								35
								36
								37
								38
								39
								40
								42
								43
								44

1 527 641

45

46_

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, 1982

RESEARCH, DEVELOPMENT, AND DEMONSTRATION ACTIVITIES

- 1. Describe and show below costs incurred and accounts charged during the year for technological research, development, and demonstration (R, D & D) projects initiated, continued, or concluded during the year. Report also support given to others during the year for jointly-sponsored projects. (Identify recipient regardless of affiliation.) For any R, D & D work carried on by the respondent in which there is a sharing of costs with others, show separately the respondent's cost for the year and cost chargeable to others. (See definition of research, development, and demonstration in Uniform System of Accounts.)
- 2. Indicate in column (a) the applicable classification, as shown below. Classifications:
  - A. Electric R, D & D Performed Internally
    - (1) Generation
      - a. Hydroelectric
        - i. Recreation, fish, and wildlife
        - ii. Other hydroelectric

- b. Fossil-fuel steam
- c. Internal combustion or gas turbine
- d. Nuclear
- e. Unconventional generation
- f. Siting and heat rejection
- (2) System Planning, Engineering and Operation
- (3) Transmission
  - a. Overhead
  - b. Underground
- (4) Distribution
- (5) Environment (other than equipment)
- (6) Other (Classify and include items in excess of \$5,000.)
- (7) Total Cost Incurred
- B. Electric R, D & D Performed Externally
  - (1) Research Support to the Electrical Research Council or the Electric Power Research Institute

	ii. Other hydroelectric	or the Electric Power Research Institute
Line No.	Classification	Description (b)
1 2	A-(4)	3 Phase Correlation Formula
3 4	A-(4)	Lightning Location System - DOE
5 6	B-(4)	Illuminating Engineering Research Institute
7 8	B-(1)	Electric Power Research
9 10	B-(4)	Florida Acid Disposition Study
11 12	A-(4)	Load Management Project
13 14	A-(6)	Storage Assisted Air Conditioning
15 16		
17 18		
19 20		
21 22		·
23 24		
25 26 27		
28 29		
30 31		
32		
34 35		
36 37		
38		

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 🖾 An Original	(Mo, Da, Yr)	00
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 ⁸²

RESEARCH, DEVELOPMENT, 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 and 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 CH	ARGED IN CURRENT YEAR	Unamortized	Line
Current Year	Current Year (d)	Account (e)	Amount (f)	Accumulation (g)	∶No.
5 927		583	6 676		1 2
1 807		588	1 806	25	3 4
	1 525	930	1 525		5
5 457	2 001 164	930	2 006 105	516	7 8
4 639	65 101	506	69 481	606	9
750				4 960	11 12
		930	11		13
18 580	2 067 790		2 085 604	6 107	15
					16 17
					18
					20
					22 23
					24 25
					26 27
					28 29
					30 31
					32 33
					34 35
					36 37
					38

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, 1982		
DISTRIBUTION OF SALARIES AND WAGES					

Report below the distribution of total salaries and wages for the year. Segragate amounts originally charged to clearing accounts to *Utility Departments, Construction, Plant Removals, and Other Accounts,* and enter such amounts in the appropriate lines and

columns provided. In determining this segregation of salaries and wages originally charged to clearing accounts, a method of approximation giving substantially correct results may be used.

			1	
Line No.	Classification	Direct Payroll Distribution	Allocation of Payroll Charged for Cleaning Accounts	Total
	(a)	(b)	(c)	(d)
1	Electric			
2	Operation			
3	Production	9 436 134		***************************************
4	Transmission	1 820 362	····	**************************************
5	Distribution	6 109 652	***************************************	
6	Customer Accounts	6 054 516	***************************************	***************************************
7	Customer Service and Informational	1 985 501	·	***************************************
8	Sales	35 574	·	
9	Administrative and General	8 821 505	***************************************	
10	TOTAL Operation (Enter Total of lines 3 thru 9)	34 263 244		
11	Maintenance	***************************************		
12	Production	13 981 844		
13	Transmission	636 448		
14	Distribution	2 589 125		
15	Administrative and General	1 445 729		
16	TOTAL Maintenance (Enter Total of lines 12 thru 15)	18 653 146		
17	Total Operation and Maintenance			
18	Production (Enter Total of lines 3 and 12)	23 417 978		
19	Transmission (Enter Total of lines 4 and 13)	2 456 810		
20	Distribution (Enter Total of lines 5 and 14)	8 698 777		
21	Customer Accounts (Transcribe from line 6)	6 054 516		
22	Customer Service and Informational (Transcribe from line 7)	1 985 501		
23	Sales (Transcribe from line 8)	35 574		
24	Administrative and General (Enter Total of lines 9 and 15)	10 267 234	***************************************	
25	TOTAL Operation and Maintenance (Total of lines 18 thru 24).	52 916 390	3 394 958	56 311 348
26	Gas	32 710 370	3 334 336	
27	Operation			
28	Production—Manufactured Gas			
29	Production—Natural Gas (Including Expl. and Dev.)		***************************************	
30	Other Gas Supply			
31	Storage, LNG Terminaling and Processing			
32	Transmission			
33	Distribution			
34	Customer Accounts			
35	Customer Service and Informational			
36	Sales			
37	Administrative and General			
38	TOTAL Operation (Enter Total of lines 28 thru 37)			
39	Maintenance			
40	Production—Manufactured Gas			
	Production—Manufactured Gas Production—Natural Gas			
41				
42	Other Gas Supply Storage, LNG Terminaling and Processing			
43	Transmission			
45	Distribution			
46	Administrative and General			
47	TOTAL Maintenance (Enter Total of lines 40 thru 46)	L		

Name of Respondent This Report Is:			Date of Report			Ye	Year of Report		
Т.	mas Flootrie Company	(1) ⊠An Original		(Mo, Da,	Yr)		00		
16	ampa Electric Company	(2) A Resubmission				De	c. 31, 1	<u>982</u>	
	DISTF	RIBUTION OF SALARIES	ND WAGE	S (Conti	inued)				
Line No.	Classificati	ion	Direct P Distribu	ution	Allocation of Payroll Charged f Clearing Accoun		ts		ı
$\vdash$	Gas (Contin	und)	(b)	/ ::::::::::::::::::::::::::::::::::::	(c)	00000000		(d)	00000000000
48	Total Operation and Maintenance	idea /							
49	Production—Manufactured Gas (E	inter Total of lines 29 and 401	***************************************	**********					
50									
	Production—Natural Gas (Includi of lines 29 and 41)								
51	Other Gas Supply (Enter Total of								
52	Storage, LNG Terminaling and Pr	ocessing (Total of lines							
	31 and 43)								
53	Transmission (Enter Total of lines	s 32 and 44)			<b>*************************************</b>				
54	Distribution (Enter Total of lines	33 and 45)	· · · · · · · · · · · · · · · · · · ·	-					
55	Customer Accounts (Transcribe for	rom line 34)							
56	Customer Service and Information	nal (Transcribe from							
	line 35)								
57	Sales (Transcribe from line 36)								***********
58	Administrative and General (Ente	r Total of lines 37 and 46)							
59	TOTAL Operation and Maint.					*******	********	********	
60	Other Utility Dep		**********	********	***************************************	*******			************
61	Operation and Maintenance	Jul Cittorico				******	******	*********	
62	TOTAL All Utility Dept. (Total	of lines 25 50 and 611					<del> </del>		
63	Utility Pla		***************************************	*********	***************	3000000000	******	*****	
64	Construction (By Utility Departmen							****	
65	Electric Plant	(3)	14 709	176	2 165	070	1.6	874	25/
66	Gas Plant		14 /09	1/0	2 103	0/6	10	0/4	234
67	Other								
68	TOTAL Construction (Enter 7		1/ 700	176	2 165	070	1.	07/	25/
69			14 709	1/6	2 165	078	T P	874	254
	Plant Removal (By Utility Departme	ent)		·····	*************	266		<u> </u>	
70	Electric Plant		901	426	117	264		018	690
71 72	Gas Plant								
	Other	T / / / 70 / 70	001	/ 0.6	117	261	-	010	(00
73	TOTAL Plant Removal (Enter	Otal Of lines /U thru /2)	901	426	117	<u> 204 -                                  </u>	1	018	690
74	Other Accounts (Specify):								
75	Utility Plant and Deferr						1	208	
76	Injury and Damage Reserv	re					Í		921
77	Donations								067
78	Job Orders							97	644
79									
80									
81									
82									
83									
84									
85									
86									
87									
88									
89									
90									
91									
92									
93									
94									
95	TOTAL Other Accounts		1 229		113			343	
96	TOTAL SALARIES AND WAGES		69 756	918	5 791	166	1 75	548	084

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_82	

**ELECTRIC ENERGY ACCOUNT** 

Report below the information called for concerning the disposition of electric energy generated, purchased, and interchanged during the year.

Line Item Megewatt Hours Line No. (a) Megewatt Hours No.	Item Megawatt Hours
No. (a) (b) No.	(a) (b)
1 SOURCES OF ENERGY 20 DIS	SPOSITION OF ENERGY
2 Generation (Excluding Station Use): 21 Sales to	Ultimate Consumers (Including
3 Steam 11 261 097 Interde	epartmental Sales) 10 038 401
4 Nuclear 22 Sales for	Resale -
5 Hydro—Conventional 23 Energy	Furnished Without Charge
6 Hydro—Pumped Storage 24 Energy	Used by the Company
7 Other 19 607 (Exclu	ding Station Use):
8 Less Energy for Pumping 25 Elect	ric Department Only 22 119
9 Net Generation (Enter Total 26 Energy	Losses:
of lines 3 thru 8) 11 280 704 27 Trans	mission and Conversion Losses
10 Purchases 28 Distri	bution Losses
11 Interchanges: 29 Unacc	counted for Losses
12 in (gross) 2 465 059 30 TC	OTAL Energy Losses 527 369
13 Out (gross) (3 157 874) 31 Energ	y Losses as Percent of Total
14 Net Interchanges (Lines 12 and 13) (692 815) on	Line 19 5.0 %
15 Transmission for/by Others (Wheeling) 32 TO	OTAL (Enter Total of lines 21,
16 ReceivedMWh	22, 23, 25, and 30) 10 587 889
17 DeliveredMWh	
18 Net Transmission (Lines 16 and 17);	
19 TOTAL (Enter Total of	
lines 9, 10, 14, and 18). 10 587 889	

#### MONTHLY PEAKS AND OUTPUT

- 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.

- 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:						
		Monthly Output (MWh)					
Line: No.	Month (e)	Megawatts	Day of Week	Day of Month	Hour (e)	Type of Reading	(See Instr. 4)
33	January	2258	Tuesday	12	8:00 a.m.	60 Minutes	930 834
34	February	1496	Tuesday	16	8:00 p.m.	60 Minutes	755 088
35	March	1597	Monday	8	8:00 a.m.	60 Minutes	887 435
36	April	1699	Wednesday	21	8:00 p.m.	60 Minutes	835 106
37	May	1687	Friday	28	5:00 p.m.	60 Minutes	841 498
38	June	1838	Wednesday	9	5:00 p.m.	60 Minutes	944 177
39	July	1804	Wednesday	14	5:00 p.m.	60 Minutes	966 373
40	August	1847	Tuesday	24	4:00 p.m.	60 Minutes	973 052
41	September	1904	Monday	13	5:00 p.m.	60 Minutes	943 703
42	October	1750	Monday	11	4:00 p.m.	60 Minutes	873 919
43	November	1533	Monday	1	7:00 p.m.	60 Minutes	787 045
44	December	1642	Saturday	18	.9:00 a.m.	60 Minutes	849 659
45	TOTA	L	X ************************************	<b>**************</b>	·	***************************************	10 587 889

Name of Respondent	This Report is:	Date of Report	Year of Report
Tomas Flootyis Compony	(1) ⊠An Original (2) □A Resubmission	(Mo, Da, Yr)	Dec. 31, 19_82

## STEAM-ELECTRIC GENERATING PLANT STATISTICS (Large Plants)

1. Report data for Plant in Service only.
2. Large plants are steam plants with installed capacity (name plate rating) of 25,000 Kw or more. Report on this page gas-turbine and internal combustion plants of 10,000 Kw or more, and nuclear plants.
3. Indicate by a footnote any plant leased or operated as a joint facility.
4. If net pask demand for 80 minutes is not available, give data which is available, specifying period.
5. If any employees attend more than one plant, report on line 11 the approximant.

average number of employees assignable to each plant.

8. If gas is used and purchased on a therm basis, report the Btu content of the gas and the quantity of fuel burned converted to Mcf.

7. Quantities of fuel burned (line 38) and average cost per unit of fuel burned (line 41) must be consistent with charges to expense accounts 501 and 547 (line 42) as

shown on line 21.

8. If more than one fuel is burned in a plent, furnish only the composite heat rate for all fuels burned

	. If any employees attend more than one plant, report on line 11 the ap	Plant Name H			Plant Name Gannon Steam			
Line No.	item (a)	Plant Name II	(b)	TOINE	Plant Name Gaill	(c)		
1	Kind of Plant (Steam, Internal Combustion, Gas		107					
۱ ا	Turbine or Nuclear)		Steam		Ste	am		
2	Type of Plant Construction (Conventional,							
-	Outdoor Boiler, Full Outdoor, Etc.)	C	onventio	onal	Outdoor	Boiler		
3	Year Originally Constructed			1948		1957		
4	Year Last Unit was Installed			1955		1967		
5	Total Installed Capacity (Maximum Generator			1925		1307		
٦	Name Plate Ratings in MW)		•	232.600		1 270.380		
6	Net Peak Demand on Plant-MW (60 minutes)			178.000		1 064.000		
7	Plant Hours Connected to Load			760		8 760		
8	Net Continuous Plant Capability (Megawatts)	***************************************	**********		***************************************	***************************************		
9	When Not Limited by Condenser Water		300000000000000	177.000		1 099,000		
10	When Limited by Condenser Water	Not No	rmally		Not Normal	ly Limited		
11	Average Number of Employees	NOC NO		107	NOC NOTINGE	310		
12	Net Generation, Exclusive of Plant Use — KWh	<del> </del>		308 000	4 5	10 105 000		
13	Cost of Plant:	***************************************						
14	Land and Land Rights			437 471		349 953		
15	Structures and Improvements			078 028		31 385 227		
16	Equipment Costs			853 477		75 359 457		
17	Total Cost	ļ		368 976		07 094 637		
18	Cost per KW of Installed Capacity (Line 5)	<del> </del>		195.05		163.02		
19	Production Expenses:	***************************************	************	***************************************	***************************************			
20	Operation Supervision and Engineering		***********	319 696	804 128			
21	Fuel Fuel	<del></del>		795 604	144 828 968			
22	Coolants and Water (Nuclear Plants Only)							
23	Steam Expenses			901 023		1 740 180		
24	Steam From Other Sources	<u> </u>		701 025		1 740 100		
25	Steam Transferred (Cr.)							
26	Electric Expenses			488 353		946 143		
27	Misc. Steam (or Nuclear) Power Expenses			735 136		2 540 796		
28	Rents			46 654		93 496		
29	Maintenance Supervision and Engineering			103 301		222 899		
30	Maintenance of Structures			263 924		1 339 707		
31	Maintenance of Boiler (or Reactor) Plant			166 981		8 984 376		
32	Maintenance of Electric Plant			341 296	***************************************	3 866 619		
33	Maint, of Misc. Steam (or Nuclear) Plant			203 455		472 158		
34	Total Production Expenses			365 423	1	65 839 470		
35	Expenses per Net KWh			90.41		36.77		
36	Fuel: Kind (Coal, Gas, Oil, or Nuclear)		Oil	1	Coal	Oil		
37	Unit: (Coal-tons of 2,000 lb.) (Oil-barrels of					42 gallon		
	42 gals.) (Gas-Mcf) (Nuclear-indicate)	42	gallon 1	arrel	2 000#	barrel		
38	Quantity (Units) of Fuel Burned		550 622		1 357 718	2 136 662		
39	Avg. Heat Cont. of Fuel Burned (Stu per lb. of coal.		150 006					
	per gal. of oil, or per Mcf of gas) (Give unit if nuclear)		150 826		12 236	151 158		
40	Average Cost of Fuel per Unit, as Delivered		22.27					
	f.o.b. Plant During Year		28.35		61.52	28.35		
41	Average Cost of Fuel per Unit Burned		28.69		61.60	28.64		
42	Avg. Cost of Fuel Burned per Million Btu		452.85		251.69	451.15		
43	Avg. Cost of Fuel Burned per KWh Net Gen.		6.684		2.517	5.156		
			14 760		9 989			

Name of Respondent			
	This Report is:	Date of Report	Year of Report
Tampa Electric Company	(1) 🖸 An Original	(Mo, Da, Yr)	I sol or rioport
Tampa Diectife Company	(2) A Resubmission		Dec 21 10 82

STEAM-ELECTRIC GENERATING PLANT STATISTICS (Large Plants) (Continued)

9. Items under Cost of Plant ere 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.

10. For IC and GT plants, report Operating Expenses, Account Nos. 548 and 548 on line 36 "Electric Expenses," and Maintenance Account Nos. 553 and 554 on line 32 "Meintenance 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.

plent. However, if a gas-turbine unit functions in a combined cycle operation with a conventional steam unit, include the gas-turbine with the steam plent.

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.

nydro, interna	combustion or ga	s-turbine equipmer	nt, report each as	a separate	eting characteristic	•			
iant Name <u>Ga</u>	nnon Crank (d)	ing Unit	Plant Name_B	ig Bend St	ation	Plant Name_B	g Bend C	ranking Unit	L
,	as Turbin	•							Ť
	as iurbin	E	ļ	Steam		G	as Turbin	e	$\perp$
Full Outdoor				outdoor Bo	. 1 am	_	11		Τ
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		1969			1970			1969	╀
	<del></del>	1909			1976			1974	+
		18.000		1	336.500			175 500	
		14.000			245.000			175.500 144.000	╁
		57			760			249	+
		······································	***************************************	<u> </u>		***************************************	***************************************	249 *********	3
		14.000		1	104.000	•	************	144.000	+
	Not	Limited	No	t Normally				Limited	†
No	rmally Una		A.O	C NOIMALL	310	Nor	mally Una		۲
		460 000		6 514	634 000			147 000	t
**********		***************************************	***************************************						+
				5	756 847			834 366	۲
		75 362		54	502 012			483 162	۲
	1	732 003		253	227 419			076 365	Т
	1	807 365		313	486 278	19 393 893			
		100.41			234.56			110.51	I
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		63 413		129	163 607		2 1	L59 282	
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		3_154_			085 778			8 122	ļ
					228 122	<u> </u>		2 783	I
					128 630			25/	
					425 057			354 5 652	t
		2 319			195 593			3 632	t
		35 767			230 880 947 281			328 628	+
		297			827 946			1 094	t
		104 950			156 494		2 '	505 915	İ
		228.15	·		23.36			130.88	T
	Oil			Coal			Oil		T
									T
42	gallon ba		2,	000# ton		42	gallon ba	rrel	Ļ
	1 599			2 821 578			54 706		I
							107 707		T
	137 771			11 439			137 787		+
							20 37		Τ
	38.37			44.87			38.37		+
	43.88			45.78			39.65		ļ
	758.30			200.09			685.20		
	15.252			1.983			11.329 16 535		H
	20 114			9 909			רכר סד	1	1

Name of Respondent	This Report Is:	Date of Report	Year of Report	
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Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>82</u>	

STEAM-ELECTRIC GENERATING PLANT STATISTICS (Large Plants)

Average Annual Heat Rates and Corresponding Net MWh Output for Most Efficient

Generating Units

- 1. Report only the most efficient generating units (not to exceed 10 in number) which were operated at annual capacity factors of 50 percent or higher. List only unit type installations, i.e., single boiler serving one turbine-generator. It is not necessary to report single unit plants on this page. Do not include noncondensing or automatic extraction-type turbine units operated for processing steam and electric power generation.
- 3. Report annual system heat rate for total conventional steam-power generation and corresponding net generation (line 11).
- Compute all heat rates on this page and also on pages 403 and 404 on the basis of total fuel burned, including burner lighting and banking fuel.

2. Annual Unit Capacity Factor =

Net Generation -- Kwh:

Unit KW. Capacity (as included in plant total-line 5, p. 402) × 8,760 hours

Line No.	Plant Name	Unit No.	MW (Generator Rating at Maximum Hydrogen Pressure)	Btu Per Net MWh	Net Generation Thousand MWh	Kind of Fuel
-	(a)	(b)	(c)	(d)	(e)	(f)
1	Gannon	5-6	653	9.989	3 323 110	Coal
3	Big Bend	1-3	1 337		6 514 684	Coal
4						
5						
6 7						
8						
9						
10						

Total System Steam Plants

2 840 10.197 11 261 097

NOTE: Information is only available for the unit combinations as shown due to fuel consumption measuring restrictions.

Ne	me of Respondent	Thi	s Report is:			Det	e of Re	Dort	Year of I	Renort	
	Tampa Electric Con	mn	(1) 🖾 An Original (Mo,				o, Da, Y		1.00	, about	
		- 1(2)	☐A Resubmissio	onn					Dec. 31,	1 <u>9 82</u>	
	Give below the inform	ADE OR SCHE	DULED TO B	E MADE	IN (	ENERAT	ING P	LANT CA	PACITIES		
	Give below the inform	Tation cance to	concerning cr	nanges in	elect	ric genera	ting pl	ant capac	ities during th	ne year.	
AH	A. Generating Pla 1. State in column (b) where, sold, or lessed to anoth- ude those not maintained for	er. Plante remove	removed from a	er- :	2. In d	olumn (f).	aive d	late dismer	atled remove	Year d from service, ants as such.	
		Installed Capacity (In megawatts)		Installed Capacity (In megawatta)							
Line	Name of Plant	Disposition		ĺ				Date	If Sold or L	eased to Another,	
No.	(a)	(b)	Hydro (c)	Stea		(Other	r)			and Address of ser or Lessee	
1	100	107	16)	(d	,	(e)		(f).		(g)	
2						Ī					
3											
4	N/A								[		
5	[								j		
6			1								
7			L								
		B. Generating U	nits Scheduled	for or t	Under	going Majo	or Mod	difications			
ine	Name of Plant	Cha				Installed			Estimated Dates of Construction		
<b>Vo.</b> ,	<i>t</i> -1					After Modification (In megawatts)		Start	Completion		
8	(a)		(b)				(c)		(d)	(e) *	
9		1									
- 1	Big Bend 3	Boiler Upg	rade			385	5 Net	-	03/83	05/02	
	Gannon 4	Oil to Coa		ion		169 Net 150 Net		08/81	05/83		
2	Gannon 3	Oil to Coa						01/82	08/84		
13	Gannon 2	Oil to Coa						02/85	08/85		
4	Gannon 1	Oil to Coa	1 Conversi	Lon		103	Net		09/85	03/86	
		C. New Gene	rating Plants S	cheduled	d for e	or Under C	Constri	uction			
			Toma			Installed				d Dates of	
ine	Mana N		Type (Hydro, Pumped		<u> </u>	(in megawatts)			Construction		
lo.	Plant Name and Lo	cation	Steam, Internal C	bine,	ŀ					[	
ı	(a)		Nuclear, et	c.)		Initial	U	timate	Start:	Completion	
5	W.C. MacInnes; Sou	ith Hills-	Steam		42	<i>(c)</i> 5 Net	Unk	(d) mown	06/88	04/92	
6	borough County,				~				33,00	31,22	
7	,										
8							l			1	
9					Į		ŀ				
80					l					1	
21	·				<u> </u>		<u> </u>			L	
		D. New Units in	Existing Plant	s Schedu	uled fo	or or Unde	er Con	struction			
			"Type							d Dates of	
inei	Plant Name and L	ocation	Type (Hydro, Pumped		Ú	nit No:		of Unit	(Ania)	. dead.	
10-			Steam, Internal C ion, Gas-Tur	bine,			l un m	egawatts)	'C	Co-state-	
	(a)		Nuclear, et	tc.)	ŀ	(c)		( <u>d</u> )	Start /e/_	Completion (f)_	
22	Big Bend; Tampa, I	Florida	Steam			4	419	Net	11/81	04/85	
23	- 1								.,		
24											
25											
26											
., .											

1	(0)	This Report Is:  (1) 🖾 An Original  Date of Report  (Mo, Da, Yr)  82		
١	Name of Respondent	•	82	
ı	Tampa Electric Company	(2) A Resubmission	Dec. 31, 19_82	

STEAM-ELECTRIC GENERATING PLANTS

1. Include on this page steam-electric plants of 25,000 Kw (name plate rating) or more of installed capacity.

2. Report the information called for concerning generating plants and equipment at end of year. Show unit type installation,

boiler, and turbine-generator, on same line.

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

4. Designate any generating plant 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 ownership by respondent, name of co-owner, basis of sharing

					(Include both ratings of c	Boilers for the boiler and fual-rated installati	the turbine-genera ions)	tor
Line No.	Name of Plant	Locat	ion of Plant	Number and Year Installed	Kind of Fuel and Method of Firing	Rated Pressure (In psig)	Rated Steam Temper- ature (Indicate reheat boilers as 1050/1000)	Rated Max. Continuous M Ibs. Steam per Hour
	(a)		(b)	(c)	(d)	(e)	(f)	(g)
1	Hookers Point	Tampa,		1	Fuel Oil Atm.	960	900	220
2		' '			Fuel Oil-Mech	960	900	220
3				<b>3–1950</b>	Fuel Oil-Mech	960	900	30:
4				1	Fuel Oil-Mech		900	30:
5					Fuel Oil-Mech		900	44
6 7				6-1955	Fuel Oil-Mech	1450	950	62.
<b>8</b> 9	F.J. Gannon	Tampa,	Florida		Oil-Cyclone	1750	1000/1000	91
10					Oil-Cyclone	1750	1000/1000	95
11					Oil-Cyclone	2175	1000/1000	116
12					Oil-Cyclone	2250	1000/1000	126
13 14	,				Coal-Pulv.	2200	1000/1000	166
15				6-1967	Coal-Pulv.	2875	1000/1000	270
16								
17	Big Bend	Tampa,	Florida	1-1970	Coal-Pulv.	2875	1000/1000	285
18		' '		2-1973	Coal-Pulv.	2875	1000/1000	285
19				3-1976	Coal-Pulv.	2875	1000/1000	313
20				]				
21	ì							
22								
23 24				ŀ				
2 <del>4</del> 25								
25 26								
27								
28								
29								
30								
31								
32								
13	i						1	1

Name of Respondent	This Report Is:	Date of Report	Year of Report
Towns Floated Commen	(1) MAn Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 1982

### STEAM-ELECTRIC GENERATING PLANTS (Continued)

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.

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

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.

Report gas-turbines operated in a combined cycle with a conventional steam unit with its associated steam unit.

	Turbines								Gener	ators					
				or the boiler a el-reted insta		J	Na		ate Rating egawatts					Plant Capacity,	
Year stailed	Max. Rating Mega- watt	(Inc. tar. (CC), com. (CC), casin tappo (T), nonce ing	dicate odern- pound; cross- pound; single og (SC); ong unit; and ondens- (NC).	Steam Pressure at Throttle paig.	RPI	M.	At Minim Hydro Press	gen	At Maximum Hydrogen Pressure (Include both ratings for the boiler and the turbine-generator of duel-rated installations)	Pres (Desi air co	ogen sure gnate poled ators)	Power Factor	Voltage (In KIV) (If other than 3 phase, 60 cycle, indi- cate other characteristic)	Maximum Generator Name Plate Rating (Should agree with column (n))	Lie
(h)	m	pres	w beck isures) (j)	(k)	<u> </u>		<u>(m</u>	,	. (n)	Min. ( <u>o</u> )	Max.	(q)	(r)	(8)	N
48	33.00	sc	1.5	850	3 6	00	30.	000	33.000	0.5	15	83%	13.8KV		
50	33.00	80	1.5	850	3 6	00	30	000	34.500	0.5	15	85%	13.8KV		
	33.00		1.5	850		00	,	000			15	85%	13.8KV		ı
	44.00		1.5	850		00		000			30	85%	13.8KV		
	66.00		1.5	1250		00	1	280	81.600		30	85%	13.8KV	232.600	
]						_			232.6			0.5%			4
	20.00	1	1.5	1450		_	100.				30	85% 85%	15.5KV 14.4KV		
	20.00		1.5 3.5	1450 1800		00	100. 163.				30 45	85%	20.0KV		1
	75.00		2.0	1800								85%	18.0KV		
	59.93	l .	1.5				189.				60	85%	20.0KY		
	04.23		2.0	2400	3 6	1	333.					90%	22.0KV	1 270.380	
i									1270.3						1
- 1	17.07		2.0	2400							60	90%	24.0KV		1
	17.07 15.79		2.0	2400		00	334. 445.		1		60 45	90%	24.0KV 22.0KV	1 336.500	
′′° 1	13.79	יי	2.0	2400		00	445,	, 500		. 45	43	90%	22.00	1 330.300	١.
İ									1336.5						1:
															:
					İ										
													6 ANNO	N 576	
														239.36 414.00 653.36	

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_82

### INTERNAL-COMBUSTION ENGINE AND GAS-TURBINE GENERATING PLANTS

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

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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.

Line		Name of Plant		Prime Mover basic cycle for g ycle for internal-o	as-turbina as	s open or closed; as 2 or 4)
No.	Name of Plant	Location of Plant	Interal-Combustion or Gas-Turbine	Year Installed	Cycle	Beited or Direct Connected
<u> </u>	(a)	(b)	(c)	(d)	(e)	· (f)
2	Gannon	Tampa, Florida	Gas Turbine	1969	Open	Direct*
3	Big Bend GT-1	Tampa, Florida	Gas Turbine	1969	Open	Direct*
4	Big Bend GT-2	Tampa, Florida	Gas Turbine	1974	Open	Direct*
5	Big Bend GT-3	Tampa, Florida	Gas Turbine	1974	Open	Direct*
6						
7	#G1 P-1				1	1
8	*Speed Reducing Gea	F				1
9			İ			
10						
11						!
12						
13				1		ļ
14						į
15			'			1
16					1	]
17						
18		•				1
19					ļ	
20						
21					ļ	
22						
23						
24				ì		
25 26						
27	1		*			
28						
29						
30		1				
31						
32		4				
33						
34						
35	*					
36						
37	•					
38		, e e				
39	1					
40				ł		

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			Year of Report
	1):⊠An Original	(Mo, Da, Yr)	
Tampa Electric Company (2	2) 🔲 A Resubmission		Dec. 31, 19_82

INTERNAL-COMBUSTION ENGINE AND GAS-TURBINE GENERATING PLANTS (Continued)

- 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.
- 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.

(Continued)			Generato	ors			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)	Line No.		
(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)			
23 190 23 190 105 563 105 563	1969 1969 1974 1974	13 800 13 800 13 800 13 800	3 0 3 0 3 0 3 0	60 Cyc. 60 cyc 60 cyc 60 cyc	18.000 18.000 78.750 78.750	1 1 1 1	18.000 18.000 78.750 78.750 175.5	1 2 3 3 4 4 5 6 6 7 8 8 9 9 100 111 122 133 144 155 166 177 188 199 200 211 222 233 244 255 266 277 288 299 300 311 322 333 344 355 366 37		

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 🖾 An Original	(Mo, Da, Yr)	0.0
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19_82

TRANSMISSION LINE STATISTICS

- 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.
- 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 who	TAGE are other than 3 phase)	Type of Supporting	(In the case o	Pole Miles) if underground circuit miles)	Numb <del>er</del> 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)
		BB Sub Gen Lds	230000		STDC	1.19	.63	3
•	Gannon Sta.	Gan Gen Leads	230000	:	SSPSC	.29		1
1	Gannon Sta.	Gan Gen Leads	230000		SDPSC	2.22		3
	BB Peak Uts	Big Bend Sub	230000		WSPSC	.60		1
5	Gannon Sub	Sheldon Rd Sub	230001		STDC	14.85		2
	Gannon Sub	Sheldon Rd Sub	230001		WDPSC	23.62		1
7	Big Bend Sub	State Rd 60 Sul	ь 230002		STDC	9.37	6.67	2
8	Big Bend Sub	State Rd 60 Su	ь 230002		WDPSC	.05		1
9	Big Bend Sub	Ohio Sub	230003		STDC		2.36	2
10	Big Bend Sub	Ohio Sub	230003		WDPSC	9.05		1
11	Big Bend Sub	Ohio Sub	230003		SSPSC	10.74		1
12	Gannon Sub	Pebbledale	230004		WDPSC	30.36		1
13	Gannon Sub	Pebbledale	230004		STDC	2.07		2
14	Gannon Sub	Pebbledale	230004		WSPSC	1.28		1
15	Gannon Sub	Pebbledale	230005		STDC		5.06	2
16 17	Gannon Sub	Pebbledale	230005		WDPSC	44.45		1
18	Gannon Sub	River Sub	230006		STDC	.41		2
19	Gannon Sub	River Sub	230006		WDPSC	14.55		1
20	Big Bend Sub	Mines Sub	230007		STDC	2.38		2
21	Big Bend Sub	Mines Sub	230007		WDPSC	19.20		1
22	Big Bend Sub	FPL Tie	230008		STDC		.20	2
	Big Bend Sub	FPL Tie	230008		ADPSC	3.12		1
24	Big Bend Sub	FPL Tie	230008		WDPSC	10.06		1
25	Big Bend Sub	River Sub	230010		STDC	2.36	7.87	2
26	Big Bend Sub	River Sub	230010		SSPSC	4.29		1
27	Big Bend Sub	River Sub	230010		WDPSC	7.07		1
28	Sheldon Rd Sub	FPC Tie	230012		WDPSC	5.16		1
29	Sheldon Rd Sub	FPC Tie	230013		WDPSC	5.11		1
30	Big Bend Sub	FPL Tie	230014		ADPSC	13.64		1
31	Big Bed Sub	FPL Tie	230014		STDC	2.25		2
32	Big Bend Sub	FPL Tie	230014		WDPSC	.90		1
33	Ohio Sub	Sheldon Rd	230015		SSPSC	9.89		1
34	Big Bend Sub	Big Bend Sta	230017		SSPSC	.64		1
35	Mines	Pebbledale	230401		WDPSC	23.67		1
36				-	TOTAL			

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Tampa Electric Company	(2) A Resubmission		Dec. 31, 1982
	TRANSMISSION LINE STATIS	TICS (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 Numn (j) land, land Daring right-of-way		EXPEN	SES, EXCEPT DEPF	RECIATION AND	TAXES	Line
and Material	Land (j)	Construction and Other Costs	Total Cost	Operation Expenses (m)	Maintenance Expenses (n)	Rents	Total Expenses	No.
1590 AAC				1777	1,,,,	101		1
1272 AAC								2
1590 & 12	72 AAC							3
1590 AAC	72 AAO							4
1590 ACSR					1			5
1590 ACSR								6
1590 ACSR			'					7
954 AAC	-							8
1590 ACSR								9
1590 ACSR	& 954 AAC				1			10
2800 ACAR	u jo i mao			ļ				11
954 ACSR								12
954 ACSR/	ΑW							13
954 ACSR								14
954 ACSR/L	ΔW							15
	4 ACSR, ACS	R/AW						16
1590 ACSR	11001, 1100	120, 220			1			17
954 ACS &	ACC 1590	ACSR, 795	AAC					18
1590 ACSR	1100, 1370	11001(, 7)3						19
1590 ACSR								20
1590 & 95	4 ACSR							22
2/795 ACS						•		23
954 ACSR	-							24
1590 ACSR								25
1590 ACSR					1			26
1590 & 95	4 ACSR							27
1590 ACSR								28
1590 ACSR	,							29
2/795 ACS	R							30
1590 ACSR								31
1590 ACSR								32
2800 SCAR	N							33
954 AAC					]			34
1590 ACSR								35 36

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1	Name of Respondent	This Report Is:	Date of Report	Year of Report
		(1) ⊠An Original	(Mo, Da, Yr)	00
	Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>82</u>

### TRANSMISSION LINE STATISTICS

- 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.
- 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		AGE are other than 3 phase)	Type of Supporting	(In the case o	Pole Miles) f underground circuit miles)	Number of			
No.	From	То	Operating			On Structures of Line Designated	On Structures of Another Line	Circuits			
	(a)	(b)_	(c)	(d)	(e)	(f)	(g)	(h)			
-	Pebbledale	FPC Tie	230601		WDPSC	2.70		1			
	Pebbledale	FPC Tie	230602		WDPSC	27.71		1			
	Pebbledale	Ariana	230603		WDPSC	2.32		1			
	Pebbledale	Ariana	230603		STDC	2.99		1			
	Pebbledale	Ariana	230603		WDPSC	18.42		1			
6	Gannon Sta	Gan.Sub.Gen.Lo			WDPSC	2.55		3			
7	Gannon Sub	Juneau Sub	138002		WSPSC	14.84		1			
8	Gannon Sub	Juneau Sub	138002		WDPSC	1.73		1			
9	Ohio Sub	Juneau Sub	138003		WSPSC	4.48		1			
10	Gannon Sub	Hkrs Pt Sub	138004		WSPSC	1.82		1			
11	Gannon Sub	Hkrs Pt Sub	138004		SSPDC	.44		2			
12	Gannon Sub	Hkrs Pt Sub	138004		WSPDC	1.21		2			
13	Ohio Sub	Clearview Sub	138005		WSPSC	1.97		1			
14	Ohio Sub	Clearview Sub	138005		Undrgrnd*	.29		1			
15	Ohio Sub	Himes Sub	138006	1	WSPSC	8.36		1			
16	Ohio Sub	Clearview Sub	138007		WSPSC	1.86		1			
17 18	Gannon Juneau Sub Gannon Juneau Sub		138008		WSPSC	12.95		1			
19			138008		SSPDC		.44	2			
20	Gannon	Juneau Sub	138008		WSPDC		.79	2			
21	Various	Various	69000		SPSC	648.51		Var			
22	Various	Various	69000		SPDC	1.59	4.05	Var			
23	Various	Various	69000		DPSC	21.73		Var			
24	Various	Various	69000		DPDC	1.64	1.45	Var			
25	Various	Various	69000		Undrgrnd*	7.42		Var			
26											
27	Legend										
28	STDC =Steel To	wer Double Cir	cuit		**A field	inventorv	of all to	ans-			
29	ADPSC=Aluminum	C=Aluminum Double Pole, Single Circuit		rcuit		**A field inventory of all trans- mission circuits is currently in					
30		C=Steel Pole, Double Circuit									
31		ngle Pole, Sir			progress. At the completion of the field inventory, the pole						
32	WDPSC=Wood Dou	ble Pole, Sing	le Circui			usted acco					
33		gle Pole, Sing			ingly.	50 20)	LUCU ACCO	,_u_			
34		_ , _ ,			8-7.						
35											
36	_				TOTAL	1062.37	29.52				

Name of Respondent	This Report is:	Date of Report	Year of Report				
Tomas Plantas C	(1) ⊠An Original	(Mo, Da, Yr)	.,				
Tampa Electric Company	(2) A Resubmission		Dec. 31, 1982				

TRANSMISSION LINE STATISTICS (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 shering 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.

- 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	1	COST OF LINE Dlumn (j) land, land Baring right-of-way	• '	EXPENSES, EXCEPT DEPRECIATION AND TAXES					
and Material	Land *	Construction and Other Costs	Total Cost	Operation Expenses (m)	Maintenance Expenses	Rents	Total Expenses	Line No	
954 ACSR	,,						<u> </u>	1	
1590 & 95	4 ACSR							2	
1590 & 95				1.				3	
954 ACSR								4	
- 1	1590 ACSR	& 954 ACSI	/AW					5	
600 CU				1				6	
	ACSR, 600	Cu.						7	
600 Cu.	,						İ	8	
	795 SSAC							9	
954 AAC							İ	10	
954 AAC				]				11	
954 AAC								12	
	& 336 ACSR						1 .	13	
500 AAC								14	
795 SSAC.	954 AAC &	636 ACSR						15	
795 SSAC	954 AAC							17	
636 ACSR		954 AAC & 4	00 Cu.					18	
636 AAC	1200,							19	
636 AAC		ļ }						20	
Various							İ	2	
Various								2:	
Various		1					ł	2	
Various		•						24	
Various	·							2	
			1				1	26	
								2	
*Includes	Roads & T	rails and (	learing Ri	ght-of-Way				28	
								29	
								30	
								3	
								3	
								3	
								34	
	8 907 586	55 538 145	64 445 73	L				3	

Name of Respondent							is Report Is: D					Date of Repo	Date of Report		Year of Report				
7844		•				(1) 🖾 An O						(Mo, Da, Yr)			0.4	)			
	Ta	Campa Electric Company (2) A Resubmission Dec. 31, 19 82																	
FOR MO		TRANSMISSION LINES ADDED DURING YEAR																	
핡				1.6									of Undergr	ound Con	duit in colum	n (m)			
		. Report below the transmission lines				re not readi						costs	or Undergro f design vol	tage differ	s from opera	ting voltage	, in-		
5		not necessary to				, it is permissible to report in these columns the ated final completion costs. Designate, however,						dicate	such fact	by footno	te; also whe	ere line is o	ther		
-1	2	. Provide separate	subheadings for	overhead an	nd if esti	mated amo	ated amounts are reported. Include costs of than 60 cycle, 3 phase,									indicate such other character-			
èΪ		derground construc			on <u>Cleari</u>	ng Land a	nd Right	s-of-Way	, and	l Ro	ads and	istic.							
7	line	separately. If actu	ial costs of compl	leted constru	c- I rails,	in colum	n (I) with	approp	riate 1	ootno	ote, and								
1 (DEVISED		LINE DES	IGNATION			ORTING CIRCUITS PER CONDUCTO					ORS		LINE COST						
				Line	STRU	CTURE	STRUC	TURE				1	Voltage		Τ				
	Line			Length		Average		Ulti-	1		Specifi-	Config-	KV (Oper-	Land	Poles,	Conduc-			
	No.	From	To /	in Miles	Туре	Number per	Present	mate	Size		cation	uration and	ating)	and Land	Towers, and	tors and Devices	Total		
إق		4-1	<i>"</i>			Mile						Spacing	<i>"</i> ,	Rights			(o)**		
ŀ	-	(a)	(b)	(c) *	(d)	(e)	(f)	(g)	954	h)	(i)	(i)	(k)	1//	(////	(n <b>/</b> **	107		
ı	2	Big Bend Su	Pebbledale	.08	WDPSC WDPSC		$\begin{array}{c c} 1 \\ 1 \end{array}$			$0 \mathbf{A}$		1		1					
İ	3	Mines Pebbledale	Ariana	2.32	WDPSC		1				590 A	rd D							
1	4	repotedate	Allana	2.32	WDF3C		1		9.74	αι	1350 M	Cak							
_	5	0	Pebbledale	.23	WDPSC		1		954	4.00	D	1		i					
P	6	Gannon		12.95	WSPSC							Ad, 954 A	AC & 40	h c					
	7	Gannon	Juneau	.44	SSPDC		1 2		636			AG, 954 A	AC & 40	ρ ω.					
424	8	Gannon	Juneau		•	1	2		636					1					
	9	Gannon	Juneau	.79 3.31	WSPDC		4		030	AAC	l								
	10	Various	Various	3.31					i		İ		ĺ		1				
	11					1					l								
	12							İ											
	13							1			}		1				1		
1	14	*Net miles	of transmis	sion lin	es added	during	1981.		1				1				l		
1	15	**Net dolla	rs added to	Transmis	sion Line	Accoun	ting d	uring	198	1.	Į.	l l	l	İ	1				
	16																		
	17																1		
	18	NOTE: Doll	ars are exp	essed in	thousand	Б.			l								1		
•	19																		
	20						1												
•	21																		
	22								1								1		
	23																		
	24																		
•	25																		
	26																		
-	27								<u> </u>		<u></u>								
L	28		TOTAL	20.22					ŧ					65	1 126	1 795	2 986		

т.	N ( D	This Report Is:	Date of Report	Year of Report								
西	Name of Respondent	(1) 区An Original	(Mo. Da. Yr)	rear of Report								
굣				0.2								
	Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 82								
0	SUBSTATIONS											
RM NO. 1	ing substations of the respondent as of the end of the year.  2. Substations which serve only one industrial or end	Indicate in column (b) the functional character of h substation, designating whether transmission of ribution and whether attended or unattended. At the of the page, summarize according to function the acities reported for the individual stations in column	the respondent. For any operated under lease, give period of lease, and annua	y reason of sole ownership by y substation or equipment e name of lessor, date and all rent. For any substation or								

#### SUBSTATIONS

- 1. Report below the information called for concerning substations of the respondent as of the end of the year.
- 2. Substations which serve only one industrial or street railway customer should not be listed below.
- 3. 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.

(REVISED

- 4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).
- 5. Show in columns (i), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.
- 6. Designate substations or major items of equipment leased from others, jointly owned with others, or

operated otherwise than by reason of sole ownership by 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 ownership or lease, give name of co-owner or other party, explain 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 associated company.

2-81)					VOLTAGE		Constituted			CONVERSION A SPECIAL E	PPARATUS A	ND
- 1	Line No.	Name and Location of Substation	Character of Substation	2   Primary	Secondary	(a) Tertiary	Capacity of Substation (In Service) (In MVa)	Number of Transformers in Service	Number of Spare Trans- formers	Type of Equipment	Number of Units	Total Capacity
		(a)	(b)		(d)	(e)	(1)	(g)	(h)	(i)	(j)	(k)
ļ		Alexander Rd-Plant City		69	13		50.400	2				
او	1	Bay Court-Tampa	11	13	4		7.500	4				
<u>۾</u>		Bay Court-Tampa	" "	69	13		20,000	1				
Page 425		Belmont Heights-Tampa	11 11	13	4		7.500	6				
띪		Belmont Heights-Tampa	" "	69	13		28.000	1	•			
- 1		Berkley Rd-Rural	" "	69	13		28.000	1				
-		Bloomingdale-Same	" "	69	13		28.000	1				ł
		Brandon-Same	11 11	69	13		56,000	2				
		Buckhorn-Rural '	" "	69	13		28,000	1				
١		Carrollwood Village-Tpa		69	13		50.400	2				
		Clarkwild-Rural	11 11	69	13		28.000	1				
		Coolidge-Tampa	" "	69	13		28.000	1				
- 1		Cypress Gardens-W/Haven		69	13		28.000	1			l	j
		Cypress Street-Tampa	" "	69	13		56,000	2			1	
.	15	Dairy Road-W/Haven	" "	69	13		20.000	1				I
	16 17	Del Webb-Sun City	11 11	69	13		22,400	1 '				- 1
	18	East Bay-Rural	" "	69	13		14,000	1				I
	19	East Winter Haven-Same	" "	13	4		2.500	3				1
ı	20	East Winter Haven-Same	" "	69	13		56.000	2	i			
z	21	Ehrlich Road-Tampa	11 11	69	13		28.000	1			į	
Next	22	El Prado-Tampa	11 11	69	4		7•500	3				
Page	23	El Prado-Tampa	" "	69	13		28.000	1				
	24	Fern Street-Tampa	11 11	13	4		7.500	4				
is 427		Fern Street-Tampa	11	69	13		28.000	1				

Year of Report FERC This Report Is: Date of Report Name of Respondent (1) An Original (Mo, Da, Yr) Dec. 31, 19.82 Tampa Electric Company (2) A Resubmission

#### **SUBSTATIONS**

- 1. Report below the information called for concerning substations of the respondent as of the end of the year.
- 2. Substations which serve only one industrial or street railway customer should not be listed below.
- 3. 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.
- 4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).
- 5. Show in columns (i), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.
- 6. Designate substations or major items of equipment leased from others, jointly owned with others, or

CE	Та	mpa Electric Company		(2)	Resubmi	noiza				Dec. 31	, 19 <u> </u>	
Ö					su	BSTAT	IONS					
FORM NO. 1 (REVISED 1	y s K re c	1. Report below the information can substations of the respondent as clear. 2. Substations which serve only contrect railway customer should not be 3. Substations with capacities of two, except those serving customers esale, may be grouped according the haracter, but the number of such substance.	of the end of the distril end of listed below. capac less than 10,000 with energy for g to functional stations must be ach distril end of capac (f). 5.	substate bution a control of the posities repaired as rotate busiliary Designation and the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the contr	tion, desi and wheth age, sum ported for a columnary converse equipme ate subst	gnating ner atter imarize r the inc s (i), (j), rters, re nt for ir ations	he functional of whether transided or unatter according to flividual station and (k) special actifiers, conducteasing capa or major item tity owned wit	smission or nded. At the unction the s in column I equipment ensers, etc. city. s of equip-	the responder of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the	otherwise than by reason condent. For any substunder lease, give name f lease, and annual rent. Intoperated other than by asse, give name of co-owrests of sharing expenses the parties, and state and in respondent's books of e whether lessor, co-owned company.	ation or equing of lessor, dates of lessor, dates of sole the rest of sole the rest of the rest of the rest of the rest of sole the rest of accounts and account. Special of accounts of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of the rest of t	ipment ate and ation or owner- arty, ex- ounting acounts ecify in
12-81)				VO	LTAGE (I	n MVa)				CONVERSION A SPECIAL E		ID
11)	Lìna No.	Name and Location of Substation	Character of Substation	Primary	Secondary	Tertiary	Capacity of Substation (In Service) (In MVa)	Number of Transformers in Service	formers	Type of Equipment	Number of Units	Total Capacity
	1	(a ₁	(b)	(c)	(d)	(e)	(f)	(g)	(h)	117		
-	2	56th Street-Tampa First Street-Tampa	DistUnattended	69	13		56.00	2				
Page	3	Florida Avenue-Tampa	11 11	69 69	13 13		22.400 28.000	1 1			1	
e 4	4	Florida Avenue-Tampa	11 11	13	8		4.000	6		•		
425 A	5	Ft. King Hwy-Rural	11 11	69	13		20.000	1				
Α	6	46th Street-Tampa	" "	69	13		28.000	1				
	7	14th Street-Tampa	" "	69	13		28.000	1			l I	
	8	Fowler Avenue-Tampa	" " .	69	13		28.000	1				l
	9	George RdRural	" "	69	13		28.000	1				
	10	Gray Street-Tampa	11 11	69	13		56.000	2				l
	11	Habana-Tampa		69	13		56.000	2				
	12 13	Hopewell-Plant City	" "	69	13		20,000	1			1	
	14	Hyde Park-Tampa	" "	69	13		42.400	2				
Ì	15	Hyde Park-Tampa	" "	13	4		7,500	4		,		
	16	Imperial Lakes-Rural	** ''	69	13		12.500	1				
- 1	17	Industrial Park-Tampa	11. 11	69	13		28.000	1.				
	18	Ivy-Tampa .	11 11	13	4		5.000	3 .			1	
	19	Ivy-Tampa	" "	69	13		20.000	1				
	20	Jackson Rd-Tampa	" "	69	13		56.000	2			1	
e e	21	Jan Phyl-W/Haven	" "	69	13		28.000	1				
Next Page		Keystone-Tampa	" "	69	8		3.750	3				1
age	23	Keystone-Tampa	" "	69	13		18.750	2				
2.	24	Kirkland Rd-Rural	" "	69	13		28,000	1				
427	25	Knights-Rural	" "	69	13		12.500	1		·		k
7.		Lake fred-Same		69	13	•	2.500	1				

Tampa Electric Company  1. Report below the information called for concerning substations of the respondent as of the end of the year. 2. Substations which serve only one industrial or street railway customer should not be listed below. 3. Substations with capacities of less than 10,000  RVa. except those serving customers with energy for  (1) An Original (2) A Resubmission  4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the capacities reported for the individual stations in column (f).  (Mo. Da, Yr)  Operated otherwise than by readistribution and whether attended or unattended. At the capacities reported for the individual stations in column (f).  Substations with capacities of less than 10,000  (f).  Show in columns (i), (j), and (k) special equipment	ibstation or equine of lessor, dont. The state of lessor, dont. For any substant by reason of sole	uipment date and
SUBSTATIONS  1. Report below the information called for concerning substations of the respondent as of the end of the year. 2. Substations which serve only one industrial or street railway customer should not be listed below.  SUBSTATIONS  4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column equipment operated other than	son of sole owne obstation or equame of lessor, d nt. For any subst by reason of sole	uipment date and
SUBSTATIONS  1. Report below the information called for concerning substations of the respondent as of the end of the year. 2. Substations which serve only one industrial or street railway customer should not be listed below.  SUBSTATIONS  4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column equipment operated other than	son of sole owne obstation or equame of lessor, d nt. For any subst by reason of sole	uipment date and
street railway customer should not be listed below. capacities reported for the individual stations in column equipment operated other than	ibstation or equine of lessor, dont. The state of lessor, dont. For any substant by reason of sole	uipment date and
street railway customer should not be listed below. capacities reported for the individual stations in column equipment operated other than	ibstation or equine of lessor, dont. The state of lessor, dont. For any substant by reason of sole	uipment date and
street railway customer should not be listed below. capacities reported for the individual stations in column equipment operated other than	ame of lessor, d nt. For any subst by reason of sole	date and
street railway customer should not be listed below. capacities reported for the individual stations in column equipment operated other than	nt. For any subst by reason of sole	
Kva, except those serving customers with energy for 5. Show in columns (i), (j), and (k) special equipment plain basis of sharing expens	TANIEL OF OTHER D.	
	es or other acc	counting
resale, may be grouped according to functional such as rotary converters, rectifiers, condensers, etc. between the parties, and state character, but the number of such substations must be and auxiliary equipment for increasing capacity.		
shown.  6. Designate substations or major items of equip- each case whether lessor, co-o	wner, or other pa	arty is an
Y VOLTAGE SPECIA	N APPARATUS AI L EQUIPMENT	ND
Capacity of Substation Number of Number of Substation		1
Line No. Name and Location of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of	Number	Total
No. Name and Location of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Substation Character of Subst	of Units	Capacity
	(i)	(k)
1 Lake Region-W/Haven Dist-Unattended 69 13 28.000 1	","	1//
2 Lake Ruby-Rural		
Lois-Tampa " " 13 4 10.000 7		
Lois-Tampa " " 13 4 10.000 /	/	
□ 6 MacDill-Tampa " " 69 13 22.400 1	'	
7 Manhattan-Tampa " " 13 4 6.250 4	]	
8 Manhattan-Tampa " " 69 13 28.000 1	'	
9 Marion-Tampa " " 69 13 67.200 2		
10   Maritime-Tampa		
11 Matanzas-Tampa " " 13 4 10.000 6	1	
12 Matanzas-Tampa " " 69 13 56.000 2	/	
McFarland-lampa		
15 Orient Park-Tampa " 13 2 3.000 3	1	
16 Orient Park-Tampa   "   69   13     28,000   1	1	
Patterson Road	'	
18   Péach Ave-Rural   "	'	
19 Pearson kd-kurai	1	l
20   Fine Lake-Tampa   09   13   30.400   2	1	
Plant Avenue-Tampa	'	
22 Frant City-same	1	1
* iPlymouth_Tampa	/ I	
24 Frymodth-Tampa   28.000   1   28.000   1   25   25   Polk City-Same     69   13     12.500   1	7	

Date of Report Year of Report FERC This Report Is: Name of Respondent (Mo, Da, Yr) (1) X An Original Dec. 31, 1982 Tampa Electric Company (2) A Resubmission FORM NO. **SUBSTATIONS** operated otherwise than by reason of sole ownership by 1. Report below the information called for concern-4. Indicate in column (b) the functional character of the respondent. For any substation or equipment ing substations of the respondent as of the end of the each substation, designating whether transmission or operated under lease, give name of lessor, date and distribution and whether attended or unattended. At the year. period of lease, and annual rent. For any substation or end of the page, summarize according to function the 2. Substations which serve only one industrial or 1 (REVISED street railway customer should not be listed below. equipment operated other than by reason of sole ownercapacities reported for the individual stations in column 3. Substations with capacities of less than 10,000 ship or lease, give name of co-owner or other party, ex-Kva, except those serving customers with energy for 5. Show in columns (i), (j), and (k) special equipment plain basis of sharing expenses or other accounting resale, may be grouped according to functional between the parties, and state amounts and accounts such as rotary converters, rectifiers, condensers, etc. character, but the number of such substations must be and auxiliary equipment for increasing capacity. affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an 6. Designate substations or major items of equipshown. ment leased from others, jointly owned with others, or associated company. 12-81) CONVERSION APPARATUS AND VOLTAGE SPECIAL EQUIPMENT Capacity of Number of Number of Secondary Substation Line Transformers Spare Trans-Primary Total (a) Tertiary Number Name and Location of Substation Character of Substation (In Service) No. Type of Equipment formers in Service of Units Capacity (In MVa) (d) (i) (k) **(b)** (1) (h)(i) (g) Port Sutton-Tampa 69 Dist-Unattended 13 22,400 1 Rhodine Road-Rural 69 13 28,000 1 11 Rocky Creek-Rural 69 13 28,000 1 Rome Ave-Tampa ** 69 13 28,000 1 San Antonio-Same 69 13 12.500 1 Second Ave-Tampa 11 13 2 3.750 3. Second Ave-Tampa 69 9.375 13 1 Seneca St-Tampa 11 69 13 28,000 1 78th St-Tampa 11 69 13 14.000 1 Skyway-Tampa 11 " 69 13 56,000 2 ** South Seffner-Same 69 13 28.000 1 State Rd 574-Rural 69 13 30.800 2 Sun City-Same 69 13 28.000 1 Sunset Lane-Tampa 13 8 1.500 3 Sunset Lane-Tampa 69 13 28.000 1 Tampa Bay Blvd-Tampa 138 13 37.333 1 Temple Terrace-Same 69 13 28.000 1 3rd Ave-Tampa 69 13 28,000 1 30th St-Tampa 69 13 28,000 1 12th Ave-Tampa 69 13 28,000 1 27th St-Tampa ** 69 13 28.000 1 Univ of So Fla-Tampa ** 69 13 56.000 2 Van Dyke Rd(Temp)-Rural 11 11 13 69 14.000 1 ** Washington St-Tampa **

56.000

28.000

11

Wate**∕ A**ve-Tampa

		• /.											1
Ŧ	Nam	e of Respondent		This Re	eport Is:	-		i	Date of Report		Year of	Report	
FERC	1			(1) 図	An Origina	ı		i	(Mo, Da, Yr)			0.2	
CH	T	ampe Electric Company		(2)	Resubmi	ssion					Dec. 31	, 19 <u>82</u>	
Ö					SU	BSTAT	IONS						
FORM NO. 1 (REVISED 1)	Y	1. Report below the information can substations of the respondent as dear. 2. Substations which serve only other trailway customer should not be 3. Substations with capacities of va, except those serving customers esale, may be grouped according theracter, but the number of such subhown.	of the end of the distriction industrial or listed below. capalless than 10,000 (f). with energy for g to functional stations must be and a 6.	substate bution a of the p cities re Show in as rota auxiliary Designa	tion, designed wheth age, sum ported for columnary converse equipments subst	ignating ner atter nmarize r the ind s (i), (j), enters, re ent for in	he functional of whether transcording to formatter according to formatter and (k) special ectifiers, conditional creasing capa or major item titly owned with	smission or nded. At the function the is in column I equipment ensers, etc. icity. s of equip-	the rest operated period of equipments ship or be plain be between affected each case	d otherwise than by pondent. For any sunder lease, give flease, give name of sis of sharing expenses of sharing expenses of sharing expenses of sharing expenses of sharing expenses of sharing expendent's beginners or company.	substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted substanted	ation or equipof lessor, difference of sole error other according account. Spur, or other part, or other part, or other part, or other part.	uipment ate and ation or owner- arty, ex- ounting eccounts recify in rty is an
12-81)					VOLTAGE							PPARATUS AI DUIPMENT	ND
<u>:</u>	Line No.	Name and Location of Substation	Character of Substation	() Primary	Secondary	(a) Tertiary	Capacity of Substation (In Service) (In MVa)	Number of Transformers in Service	Number of Spare Trans- formers	Type of Equipn	nent	Number of Units	Total Capacity
	<u> </u>	(a)	(b)		(d)	(e)	(1)	(g)	(h)	(i)		(j)	(k)
		Wilson-Plant City	Dist-Unattended	69	13		28.000	1					
Pa	2	Yukon-Tampa	11 11	13	4		5.000	3	i				
9	3	Yukon-Tampa Misc17 Various	11 11	69	.13		28.000 90.125	1 47					
Page 425 D Next Page is 427	7 8 9 10 11 12 13 14 15 16 17 18 19 20				rious								
is 427	24 25	Total Distribution	·				2 <b>828 . 7</b> 33	223					

п 1	Nom	e of Respondent		This B	eport Is:		<del></del>	···	Date of Report	····	Year of	Report	
ī	Nam	e or Hespondent			eport is: An Original	ı			(Mo, Da, Yr)		Teal O	Пероп	
5	т	ampa Electric Company			αn Originai 4 Resubmi:				(IMO, Da, 11)		Dec 31	, 1982	
ī	1.	ampa Electric Company		121 🗇			TONE				Dec. 3	, 13	
a						BSTAT							
3	ir	<ol> <li>Report below the information call ag substations of the respondent as o</li> </ol>					he functional of whether tran			l otherwise than by condent. For any			
2		ear.	distri	bution a	and wheth	er atter	nded or unatter	nded. At the	operated	l under lease, give	e name	of lessor, d	ate and
_	_	<ol><li>Substations which serve only o treet railway customer should not be l</li></ol>					according to f dividual station		period o	f lease, and annua int operated other t	l rent. I	or any subst	ation or
À		3. Substations with capacities of le	ess than 10,000 (f).	cities re	porteu ioi	tile iik	Jividuai station	s in column		ease, give name of			
ij	K	va, except those serving customers					and (k) specia		plain ba	sis of sharing exp	penses	or other acc	ounting
Š		esale, may be grouped according haracter, but the number of such subs					ectifiers, conde acreasing capa		oetween affected	the parties, and in respondent's b	state an ooks of	nounts and a	ccounts secify in
ij		hown.	6.	Design	ate subst	ations	or major item	s of equip-	each cas	se whether lessor, o			
_			ment	leased	from other	ers, joir	ntly owned with	h others, or	associat	ed company.			
2					VOLTAGE							PPARATUS A	ND
-					5		Capacity of Substation	Number of	Number of				I .
	Line No.	Name and Location of Substation	Character of Substation	` ≧	Secondary	ځ.	(In Service)	Transformers	1 '	Type of Equipr	ment	Number	Total
-			,	Ę	26	eri	(In M∨a)	in Service	formers	Type or Equip.		of Units	Capacity
		(a)	(Ы)	િ Primary	(d)	e Tertiary	(f)	(g)	(h)	(i)		(j)	(k)
ı	1	Ariana-Rural	Trans-Unattended	69	13		44.800	2	1			- "	167
v	2	Ariana-Rural	11 11	230	69		168.000	1					
3	3	Big Bend Unit 1-Rural	" Attended	230	23		480,000	1					·
4	4	Big Bend Unit 2-Rural	11 11	230	23		480.000	1					
3		Big Bend Unit 3-Rural	11 11	230	23	l	480.000	1					
기	6	Gas Turbine #2-Rural	11 11	230	13		71,500	1.				:	
	,	Gas Turbine #3-Rural		2 30	13	ĺ	71.500	1					
		Bradley-Rural		230	69		168,000	1					ĺ
1		Clearview-Tampa	11 11	138	69		300,000	2					
		Dade City-Same	" "	69	2	·	5.000	3					
	4.0	Dade City-Same	11 11	69	8		2.500	3					
	40	Dade City-Same Double Branch-Rural	11 11	69	13		20.000	1					
Į	4 4	Double Branch-Rural	111 11	69 110	13		32.500 30.000	2					
		11th Ave-Tampa	11 11	69	13	1	42.400	1 2					
ı	16	Gannon Station-Tampa	11 11	230	138		224.000	1					
	17	Gannon Sta Unit 1-Tampa	" Attended	138	15		150.000	2	l				
	18	Gannon Sta Unit 2-Tampa	" "	138	15		150.000	2					
1	13	Gannon Sta Unit 3-Tampa	11 11	138	20		180.000	1					
ᆀ	20 21	Gannon Sta Unit 4-Tampa	11 11	230	18		205.000	1					
<u>₹</u>		Gannon Sta Unit 5-Tampa	11 11	230	20	1	270.000	1					
	23	Gannon Sta Unit 6-Tampa	11 11	230	23		433.000	1					
	24	Hampton-Rural	" Unattended	69	13		28.000	1					
2	25	Hampton-Rural	11 11	230 69	69 13		224 • 000	1					
71		H <u>imes ^Tampa</u> Hime <b>l</b> ampa	11 11	138	69	1	8.000	1	1				,
		•		150	0,7	•	,	1					

		_		
띪	Name of Respondent	This Report Is:	Date of Report	Year of Report
RC	Name of Respondent Tampa Electric Company	(1) ☑An Original (2) ☐A Resubmission	(Mo, Da, Yr)	Dec. 31, 19.82
<u>e</u>		SUBSTATIONS		
RM NO. 1 (REVISED	year.  2. Substations which serve only one industrial or street railway customer should not be listed below.  3. 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.	4. Indicate in column (b) the functional character of ach substation, designating whether transmission of istribution and whether attended or unattended. At the add of the page, summarize according to function the apacities reported for the individual stations in column).  5. Show in columns (i), (j), and (k) special equipment uch as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.  6. Designate substations or major items of equipment leased from others, jointly owned with others, or	the respondent. For an operated under lease, give period of lease, and annual equipment operated other ship or lease, give name of plain basis of sharing experiment of the parties, and affected in respondent's leach case whether lessor, and the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the parties of the p	y reason of sole ownership by y substation or equipment re name of lessor, date and al rent. For any substation or than by reason of sole owner- ico-owner or other party, ex- penses or other accounting state amounts and accounts pooks of account. Specify in co-owner, or other party is an

#### **SUBSTATIONS**

- 1. Report below the information called for concerning substations of the respondent as of the end of the year.,
- 2. Substations which serve only one industrial or street railway customer should not be listed below.
- 3. 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.
- 4. Indicate in column (b) the functional character of each substation, designating whether transmission or distribution and whether attended or unattended. At the end of the page, summarize according to function the capacities reported for the individual stations in column (f).
- 5. Show in columns (i), (j), and (k) special equipment such as rotary converters, rectifiers, condensers, etc. and auxiliary equipment for increasing capacity.
- 6. Designate substations or major items of equipment leased from others, jointly owned with others, or

!							, ,	11.7 0111100 1111					
2-81)					vo	LTAGE (I	n MVa)	Connector of			CONVERSION A SPECIAL E	PPARATUS AN QUIPMENT	4D
1)	Line No.	Name and Location of Substation	Ch	aracter of Substation	Primary	Substati		Capacity of Substation (In Service) (In MVa)	Number of Transformers in Service	Number of Spare Trans- formers	Type of Equipment	Number of Units	Total Capacity
ļ		(8)		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
- 1		Hookers Pt 1-Tampa		ns-Attended	138	69	:	168.000	1				
ᆔ		Hookers Pt 1-Tampa	"	*1	69	13		42.500	1				1
Page	3	Hookers Pt 2-Tampa	"	11	69	13		66.667	2				
اج.	4	Hookers Pt-Tampa	"	t1	69	13		88.000	1				
425	5	Hookers Pt-Tampa	"	"	69	13		60.000	1				
푀	6	Juneau-Tampa	"	Unattended	69	13		56.000	2.				
	7	Juneau-Tampa	"	11	138	69		150.000	1				
ı	8	Lake Silver-W/Haven	"	11	69	13		25.000	2				
		Mines-Rural	11	"	230	69		336.000	2				
ı	10	Mulberry-Same	11	Semi-attended	69	13		34.900	2	-			
- }	11	Ohio-Tampa	"	Unattended	230	138		672.000	2				
- 1		Pebbledale-Rural	"	11	230	69		336.000	2				
-	13	River-Rural	"	11	230	69		448.000	2	1			
- 1	14	Ruskin-Rural	"	**	69	13		28,000	1				
	15	Ruskin-Rural	**	11	230	69		168.000					
	16	Sheldon Rd-Rural	"	"	230	69		420.000	1 2				
	17	So.Eloise-Rural	"	"	69	13		20.000	1				
- 1	18	So.Eloise-Rural	11	11	230	69		168.000	1				
	19	So.Gibsonton-Same	"	"	230	69		196.000	1	l			
z	20	State Road 60-Rural	"	**	230	69		420.000	2				
E.	21												
Next Page	22		Tran	smission Total			8	378.017	68				
	23	_					=						
2	24	Total Tran	smis	sion & Distrib	utio	ի	11	206.750	291*				
427	25	,											

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 ⁸²

**ELECTRIC DISTRIBUTION METERS AND LINE TRANSFORMERS** 

- 1. Report below the information called for concerning distribution watt-hour meters and line transformers.
- 2. Include watt-hour demand distribution meters, but not external demand meters.
- 3. Show in a footnote the number of distribution watt-hour meters or line transformers held by the respondent under lease from others, jointly owned with others, or held otherwise than by reason of sole ownership by the respondent. If 500 or more

meters or line transformers are held under a lease, give name of lessor, date and period of lease, and annual rent. If 500 or more meters or line transformers are held other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of accounting for expenses 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 associated company.

				Lif	NE TRAI	NSFORMERS	
Line No.	Item	Number of Watt I Meters	lour	Number		Total Capacity	(In MVa)
	(a)	(Б)		(c)		(d)	
1	Number at Beginning of Year	371 1	.19	94	054	4	418.6
2	Additions During Year	***************************************		***************************************			
3	Purchases and Reused Materials	14	057	7	135		369.0
4	Associated with Utility Plant Acquired						
5	TOTAL Additions (Enter Total of lines 3 and 4)	14	057	7	135		369.0
6	Reductions During Year		*****				
7	Retirements	4	328	3	608		156.4
8	Associated with Utility Plant Sold						
9	TOTAL Reductions (Enter Total of lines 7 and 8)		328		608		156.4
10	Number at End of Year (Lines 1 + 5 - 9)	380			581	4	631.2
11	In Stock	13	868	3	438		395.7
12	Locked Meters on Customers' Premises	18	641				
13	Inactive Transformers on System						
14	In Customers' Use	348	228	93	935	4	219.3
15	In Company's Use		111		208		16.2
16	TOTAL End of Year (Enter Total of lines 11 to 15. This line should equal line 10.)	380	848	97	581	4	631.2

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 🖾 An Original	(Mo, Da, Yr)	j
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>82</u>

**ENVIRONMENTAL PROTECTION FACILITIES** 

- 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.
- 4. 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.
- 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).
- Report construction work in progress relating to environmental facilities at line 9.

(\$000's)

		Balanca et	CHA	NGES DURING	YEAR	Balance	
Line No.	Classification of Cost	Balance at Beginning of Year (b)	Additions	Retirements	Adjustments	at End of Year (f)	Actual Cost
1	Air Pollution Control Facilities	72 399	520	(189)		72 730	
2	Water Pollution Control Facilities	27 911	812	(65)		28 658	
3	Solid Waste Disposal Costs	3 443	86	(224)		3 305	
4	Noise Abatement Equipment	6	123			129	
5	Esthetic Costs						
6	Additional Plant Capacity	7 475			387	7 862	Δ
7	Miscellaneous (Identify significant)	2 110				2 110	*
8	TOTAL (Total of lines 1 thru 7)	113 344	1 541	(478)	387	114 794	**
9	Construction Work in Progress	24 233	<b></b>	***************************************	***************************************	101 885	***

Name of Respondent	This Report Is:	Date of Report	Year of Report
1	(1) ⊠An Original	(Mo, Da, Yr)	
Tampa Electric Company	(2) A Resubmission		Dec. 31, 19 <u>82</u>

#### **ENVIRONMENTAL PROTECTION EXPENSES**

- Show below expenses incurred in connection with the use of environmental protection facilities, the cost of which are reported on page 428. 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.
- 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 eddition of pollution control equip-

ment, 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 No.	Classification of Expense (a)		Amou (b)		Actual Expenses		
1	Depreciation	4	505	730	(1)		
2	Labor, Maintenance, Materials, and Supplies Cost Related to Env. Facilities and Programs		904		(2)		
3	Fuel Related Costs	<b></b>			***************************************		
4	Operation of Facilities						
5	Fly Ash and Sulfur Sludge Removal						
6	Difference in Cost of Environmentally Clean Fuels	26	600	000	(3)		
7	Replacement Power Costs	14	429	000	(4)		
,8	Taxes and Fees						
9	Administrative and General		461	423			
10	Other (Identify significant)						
11	TOTAL	52	900	249			

#### Notes for Page 428

#### Note 1

*BB4 ash settling pond housed in Acct. 105 (Property Held For Future Use).

#### Note 2

**Only production environmental expenditures have been reported. Other environmental expenditures are minimal. Production environmental expenditures prior to 1969 were \$2 953 746.

#### Note 3

- ***Increase to Construction Work in Progress is due to construction of unit no. 4 at Big Bend Power Plant.
  - $\Delta$  Line no. 6 differs from 1981 balance due to the change in the imbedded cost and plant capacity rating.

#### Notes for Page 429

- (1) Book depreciation determined by applying current depreciation rates to pollution control investment.
- (2) Allocation of expenses made on basis of plant investment.
- (3) Estimated incremental cost of non-pollutant fuels; differs from 1981 due to change in fuel use.
- (4) Based on estimated power usage x average cost per KWH.

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### Tampa Electric Company

# Business Contracts With Officers and Directors (Other Than Compensation)

- 1. H. L. Culbreath (President and Director of Tampa 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 - Divisions and Governmental Affairs of Tampa Electric Company) are also Directors of TECO Transport and Trade Corporation (TECO Transport), a wholly-owned subsidiary of Tampa Electric's parent company, TECO Energy, Inc. Mr. Taggart is also President of TECO Transport. A. Kaiser (Vice President -Energy Supply of Tampa Electric Company) is also Vice President -Engineering and Construction of TECO Transport. A. D. Oak (Treasurer of Tampa Electric Company) is also Treasurer of TECO Transport. J. E. Sproull (Secretary of Tampa Electric Company) is also Secretary of TECO Transport. TECO Transport owns four operating companies which in 1982, provided coal transportation, transfer, storage and docking services and transportation of waste water to Tampa Electric in the amount of \$41,364,804.
- 2. J. K. Taggart (Senior Vice President Finance of Tampa Electric Company) is a Director of Gatliff Coal Co., a wholly-owned subsidiary of Tampa Electric Company's parent company, TECO Energy, Inc. Mr. Taggart is also Assistant Treasurer of Gatliff; Mr. Sproull (Secretary and Assistant Treasurer of Tampa Electric Company) is also Secretary of Gatliff; A. D. Oak (Treasurer of Tampa Electric Company) is also Assistant Treasurer of Gatliff. Gatliff is a coal mining concern based in Williamsburg, Kentucky. In 1982, Gatliff sold \$45,915,797 of low sulfur coal to Tampa Electric Company.
- 3. H. L. Culbreath (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 Divisions and Governmental Affairs 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 and Mr. Wood 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 of Tampa Electric Company) is also Treasurer of Tampa Bay. Tampa Bay Industrial Corporation is an investment company, which held all the outstanding stock of Gatliff Coal Co. During 1982, Tampa Electric Company leased parking facilities from Tampa Bay, payments for which amounted to \$327,528.
- 4. H. R. Guild, Jr. (Director of Tampa Electric Company) is of counsel in the law firm of Herrick & Smith, Boston, Massachusetts. Herrick & Smith provided legal services to Tampa Electric Company during 1982 which amounted to \$297,900.

- 5. H. L. Culbreath (President and Director of Tampa Electric Company) and W. C. MacInnes (Chairman of the Board of Tampa Electric Company) are also Directors of Exchange Bank and Trust Co., Tampa, Florida. In 1982, the Exchange provided pension plan trustee services to Tampa Electric Company for which they received \$31,726.
- 6. H. L. Culbreath (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 1982, Tampa Shipyards leased properties from Tampa Electric Company for which they paid \$24,335.
- 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 1982, Tampa Electric Company paid to Paradyne \$163,550 for purchase or short-term lease of computer equipment.

### AFFILIATIONS OF OFFICERS AND DIRECTORS

## 1. H. L. Culbreath, President and Director of Tampa Electric Company

Director, Exchange Bancorporation, Tampa, Florida

Director, Exchange Bank and Trust Company of Florida, Tampa, Florida

Director, Tampa Shipyards Incorporated, Tampa, Florida

Director, Transco, Inc., Houston, Texas

President and Director, Tampa Bay Industrial Corporation, Tampa, Florida

Director TECO Transport & Trade Corporation, Tampa, Florida

President and Director, TECO Energy, Inc., Tampa, Florida

# 2. <u>David N. Campbell, Senior Vice President - Administration of Tampa Electric Company</u>

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

# 3. <u>James K. Taggart, Senior Vice President - Finance of Tampa Electric</u> 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, Electro-Coal Transfer Corporation, 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

Assistant Treasurer and Director, Gatliff Coal Co., Williamsburg, Kentucky President and Director, TECO Transport & Trade Corporation, Tampa, Florida

Vice President - Finance, TECO Energy, Inc., Tampa, Florida

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

Director, TECO Transport & Trade Corporation, Tampa, Florida

# 5. G. P. Wood, Senior Vice President - Divisions and Governmental Affairs of Tampa Electric Company

Vice President and Director, Tampa Bay Industrial Corporation, Tampa, Florida

Director, TECO Transport & Trade Corporation, Tampa, Florida

# 6. Girard F. Anderson, Vice President - Production Operations and Maintenance at Tampa Electric Company

No affiliations

# 7. R. Clayton Dickinson, Jr., Vice President - Divisions at Tampa Electric Company

No affiliations

# 8. Howard O. Johns, Vice President - Corporate Controls of Tampa Electric Company

No affiliations

9. Alexander Kaiser, Vice President - Energy Supply of Tampa Electric Company

Vice President - Engineering and Construction, TECO Transport & Trade Corporation, Tampa, Florida
President & Chief Executive Officer, TECO Coal Corporation, Tampa, Florida

- 10. <u>Lester Ulm, Jr., Vice President Services of Tampa Electric Company</u>
  No affiliations
- Raymond D. Welch, Vice President System Engineering and Operations of Tampa Electric Company
  No affiliations
- 12. James H. B. Woodroffe, III, Vice President Governmental Affairs of Tampa

  Electric Company

  No affiliations
- 13. James E. Sproull, Secretary and Assistant Treasurer of Tampa Electric Company

Secretary, Tampa Bay Industrial Corporation, Tampa, Florida
Secretary, Gatliff Coal Co., Williamsburg, 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, G C Service Company, Inc., Tampa, Florida
Secretary, TECO Energy, Inc., Tampa, Florida
Secretary, TECO Transport & Trade Corporation, Tampa, Florida

14. Alan D. Oak, Treasurer 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 Service Company, Inc., Tampa, Florida
Treasurer and Assistant Secretary, TECO Energy, Inc., Tampa, Florida
Treasurer, TECO Transport & Trade Corporation, Tampa, Florida
Assistant Treasurer, Gatliff Coal Co., Williamsburg, Kentucky

Treasurer, Tampa Bay Industrial Corporation, Tampa, Florida

- 15. John R. Rowe, Jr., Controller of Tampa Electric Company
  No affiliations
- 16. W. C. MacInnes, Director of Tampa Electric Company

  Director, Exchange Bank and Trust Company of Florida, Tampa, Florida
  Director, Citizens Gas Fuel Company, Adrian, Michigan
  Chairman of the Board and Director, TECO Energy, Inc., Tampa, Florida
- 17. Sara L. Baldwin, Director of Tampa Electric Company
  Corporate Secretary, Baldwin and Sons, Inc., Tampa, Florida
  Director, TECO Energy, Inc., Tampa, Florida

- 18. Richard P. Chapman, Director of Tampa Electric Company
  Director, Fieldcrest Mills, Inc., Eden, North Carolina
  Director, TECO Energy, Inc., Tampa, Florida
- President, Richu Groves, Inc., 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
- 21. Alfred S. Estes, Director of Tampa Electric Company
  President, Estes Groves, Inc., Winter Haven, Florida
  Director, TECO Energy, Inc., Tampa, Florida
- 22. Edward L. Flom, Director of Tampa Electric Company
  Chairman of the Board and Director, Florida Steel Corporation, Tampa,
  Florida
  Director, Exchange Bank and Trust Company of Florida, Tampa, Florida
  Director, General Portland, Inc.
  Director, TECO Energy, Inc., Tampa, Florida
- 23. Henry R. Guild, Jr., Director of Tampa Electric Company
  Of Counsel, Herrick & Smith, Attorneys, Boston, Massachusetts
  Director, TECO Energy, Inc., Tampa, Florida
  Director, Trusteed Funds, Inc., Boston, Massachusetts
  Partner, Guild, Fulkerson & Mourand, Personal Trustees, Boston, Massachusetts
- 24. William J. Turbeville, Jr., Director of Tampa Electric Company
  Chairman of the Board, The Phosphate Rock Export Association, Tampa,
  Florida
  Director, First National Bank of Tampa, Tampa, Florida
  Director, TECO Energy, Inc., Tampa, Florida
- 25. James O. Welch, Jr., Director of Tampa Electric Company
  Senior Executive Vice President and Director, Nabisco Brands, Inc.,
  Parsippany, New Jersey
  President, Nabisco Brands USA, East Hanover, New Jersey
  Director, Vanguard Group of Mutual Funds, Valley Forge, Pennsylvania
  Director, TECO Energy, Inc., Tampa, Florida

# BUSINESS TRANSACTIONS WITH RELATED PARTIES OVER \$500 DURING THE TWELVE MONTHS ENDED DECEMBER 31, 1982

### PART I

- 1. Herrick & Smith legal services
  - Services purchased by respondent in the amount of \$297,900.
- 2. Exchange Bank & Trust Co. commercial banking and trustee services
  - Maintained account; no fees paid. Provided pension plan trustee services in the amount of \$31,726.
- 3. Gatliff Coal Company coal mining
  - Low sulfur coal purchased by the respondent in the amount of \$45,915,797.
- 4. Tampa Shipyards Incorporated ship repair
  - Property rented by respondent to Tampa Shipyards in the amount of \$24,335.
- 5. Paradyne Corporation computer equipment manufacture, sales and leasing
  - Equipment leases and purchases in the amount of \$163,550.
- 6. TECO Transport and Trade Corporation coal transportation, transfer and storage and transportation of waste water
  - Services purchased by respondent amounting to \$41,364,804 in 1982.
- 7. Tampa Bay Industrial Corporation investments
  - Parking facilities leased by respondent in the amount of \$374,004.

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.

# Tampa . Letric Company Financial Information As of and for the Year Ended December 31, 1982

	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	UTILITY PLANT				
1. 2.	UTILITY PLANT (101-106),(114) CONSTRUCTION WORK IN PROGRESS (107)	\$1,124,276,827 227,396,546	\$1,124,276,827 227,396,546		
3.	TOTAL UTILITY PLANT	\$1,351,673,373	\$1,351,673,373	\$0	\$0
4.	LESS ACCUMULATED PROVISION FOR DEPRECIATION AMORTIZATION AND DEPLETION (108,111,115)	307,129,522	307,129,522		
5.	NET UTILITY PLANT, LESS NUCLEAR FUEL	\$1,044,543,851	\$1,044,543,851	0	0
6. 7.	NUCLEAR FUEL (120.1 - 120.4) LESS: ACCUMULATED PROVISION FOR AMORTIZATION OF NUCLEAR FUEL ASSEMBLIES (120.5)				
8.	NET NUCLEAR FUEL	0	0	0	0
9.	NET UTILITY PLANT	\$1,044,543,851	\$1,044,543,851	0	0
10. 11. 12. 13.	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) \$22,212 INVESTMENT IN ASSOCIATED COMPANIES (123) INVESTMENT IN SUBSIDIARY COMPANIES (COST \$0.00) (123.1) OTHER INVESTMENTS (124)	284,679	0		284,679
17.	SPECIAL FUNDS (125-128)	159,920	159,920		
18. 19. 20. 21. 22. 23. 24.	CURRENT AND ACCRUED ASSETS  CASH (131) SPECIAL DEPOSITS (132-134) WORKING FUNDS (135) TEMPORARY CASH INVESTMENTS (136) NOTES AND ACCOUNTS RECEIVABLE (LESS ACCUMULATED PROVISION OF UNCOLLECTABLE ACCOUNTS) (141-144)	8,241,622 181,818 146,354	8,241,622 181,818 146,354 50,904,637	<u> </u>	\$284,679
. 26.	RECEIVABLES FROM ASSOCIATED COMPANIES (145,146) MATERIALS AND SUPPLIES (151-157, 163)	299,047 95,502,236	95,457,890		299,047 44,346
27. 28. 29. 30. 31.	GAS STORES UNDERGROUND - CURRENT (164) PREPAYMENTS (165) INTEREST AND DIVIDENDS RECEIVABLE (171) RENTS RECEIVABLE (172) ACCRUED UTILITY REVENUES (173) MISCELLANEOUS CURRENT AND ACCRUED ASSETS (174)	749,465 3,431,987 12,768,982	745,744 3,431,987 12,768,982		3,721
33.	TOTAL CURRENT AND ACCRUED ASSETS	\$172,226,148	\$171,879,034	 0	\$347,114

	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	DEFERRED DEBITS				
1.	UNAMORTIZED DEBT EXPENSE (181)	4,719,870	4,719,870		
2.	EXTRAORDINARY PROPERTY LOSSES (182)	272,643	272,643		
3.	PRELIMINARY SURVEY & INVESTIGATION CHARGES (183)	1,372,297	1,372,297		
4.	CLEARING ACCOUNTS (184)	110,025	77,385		32,640
5.	TEMPORARY FACILITIES (185)				
6.	MISCELLANEOUS DEFERRED DEBITS (186)	4,306,672	4,306,672		
7.	DEFERRED LOSSES FROM DISPOSITION OF UTILITY PLANT (187)				
8.	RESEARCH, DEVELOPMENT & DEMONSTRATION EXPENDITURES (188)	6,106	6,106		
9.	UNAMORTIZED LOSS ON REACQUIRED DEBT (189)		4 440 407		474 074
10.	ACCUMULATED DEFERRED INCOME TAXES (190)	1,924,067	1,449,093		474,974 
11.	TOTAL DEFERRED DEBITS	\$12,711,680	\$12,204,066	0	\$507,614
	TOTAL ASSETS AND OTHER DEBITS	\$1,229,926,278	\$1,228,786,871	0	\$1,139,407
	PROPRIETARY CAPITAL		**********		
	COMMON STOCK ISSUED (201)	•	119,696,788		
13.		84,956,000	84,956,000		
	CAPITAL STOCK SUBSCRIBED (202, 205)				
	STOCK LIABILITY FOR CONVERSION (203, 206)	10 045	10 24E		
16.		19,245	19,245		
17. 18.		106,326,809	106,326,809		
19.					
20.		(1,589,238)	(1,589,238)		
21.		178,054,676	178,054,676		
22.		170,034,076	170,004,070		
23.					
20.	TENEDUNED ON THE GIOCK SELV				
	TOTAL PROPRIETARY CAPITAL	\$487,464,280	\$487,464,280	0	0
	LONG TERM DEBT				
	TOWNS (004) (1500 40 00 05400UTDER (000)	704 057 500	704 057 000		
24.		381,257,209	381,257,209		
25.					
26.		704 507	704 F07		
27.		724,597	724,597		
` 28.	UNAMORTIZED DISCOUNT ON LONG-TERM DEBT-DR. (226)				
2 <b>9.</b>	TOTAL LONG-TERM DEBT	\$381,981,806	\$381,981,806	0	0
	TOTAL COMP TENT DED!				

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	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	NOTES AND ACCOUNTS RECEIVABLE				
1. 2. 3. 4.	NOTES RECEIVABLE (141) CUSTOMER ACCOUNTS RECEIVABLE (142) OTHER ACCOUNTS RECEIVABLE (143) ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS CREDIT (144)	43,053,663 8,381,052 (530,078)	43,053,663 8,381,052 (530,078)		
5.	TOTAL	\$50,904,637	\$50,904,637	0	0
	RECEIVABLES FROM ASSOCIATED COMPANIES				
6. 7.	NOTES RECEIVABLE FROM ASSOCIATED COMPANIES (145) ACCOUNTS RECEIVABLE FROM ASSOCIATED COMPANIES (146)	299,047	299,047		
8.	TOTAL	\$299,047	\$299,047	0	0
	MATERIALS AND SUPPLIES				
10.	FUEL STOCK (151) FUEL STOCK EXPENSES UNDISTRIBUTED (152) RESIDUALS (153)	69,994,393 268	<b>69,994,</b> 393 268		
	PLANT MATERIALS & OPERATIONS SUPPLIES (154) MERCHANDISE (155)	25,451,541	25,451,541		
14. 15.	OTHER MATERIALS & SUPPLIES (156) NUCLEAR MATERIALS HELD FOR SALE (157) STORES EXPENSE UNDISTRIBUTED (163)	44,346 11,688	44,346 11,688		
17.	TOTAL	\$95,502,236	\$95,502,236	0	0
	PROPRIETARY CAPITAL	############			=======================================
18. 19.	COMMON STOCK SUBSCRIBED (202) PREFERRED STOCK SUBSCRIBED (205)				
20.	TOTAL	0	0	0	0
22.	DONATIONS 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)	28,238 106,298,571	28,238 106,298,571		
25.	TOTAL.	\$106,326,809	\$106,326,809	0	0
26. 27.	APPROPRIATED RETAINED EARNINGS (215) APPROPRIATED RETAINED EARNINGS, AMORTIZATION RESERVE, FEDERAL (215.1)				
28.	UNAPPROPRIATED RETAINED EARNINGS (216)	178,054,676	178,054,676		
2 <b>9.</b>	TOTAL .	\$178,054,676	\$178,054,676	0	0

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	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	CURRENT & ACCRUED LIABILITIES				
1. 2.	NOTES PAYABLE (231) ACCOUNTS PAYABLE (232)	66, 208, 000 20, 241, 486	66,208,000 20,241,486 4,030,584		137,991
3. 4. 5.	PAYABLES TO ASSOCIATED COMPANIES (233, 234) CUSTOMER DEPOSITS (235) TAXES ACCRUED (236)	4,168,575 13,067,001 (2,956,182)	(2,959,182)	,	44,102 3,000
6. 7. B. 9.	INTEREST ACCRUED (237) DIVIDENDS DECLARED (238) MATURED LONG-TERM DEBT (239) MATURED INTEREST (240)	8,887,699	8,887,699		
10. 11.	TAX COLLECTIONS PAYABLE (241) MISCELLANEOUS CURRENT & ACCRUED LIABILITIES (242)	2,291,816 8,000,641	2,291,816 8,000,641		
12.	TOTAL CURRENT & ACCRUED LIABILITIES	\$119,909,036	\$106,701,044	0	<b>\$185,</b> 093
	DEFERRED CREDITS				
13. 14. 15.	CUSTOMER ADVANCES FOR CONSTRUCTION (252) ACCUMULATED DEFERRED INVESTMENT TAX CREDITS (255) DEFERRED GAINS FROM DISPOSITION OF UNILITY PLANT (256)	55,925,170	55,790,170		135,000
16. 17. 18.	OTHER DEFERRED CREDITS (253) UNAMORTIZED GAIN ON REACQUIRED DEBT (257) ACCUMULATED DEFERRED INCOME TAXES (281-283)	31,703,677 152,066,751	30,450,777 152,066,751		1,052,900
19.	TOTAL DEFERRED CREDITS	\$239,695,598	\$238,507,698	0	\$1,187,900
	OPERATING RESERVES				
20.	OPERATING REVENUES (261-265)	\$875,558	\$875,558		
21.	TOTAL LIABILITIES AND OTHER CREDITS	\$1,229,926,278	\$1,215,530,386	0	\$1,372,993
	ELECTRIC UTILITY PLANT				
22. 23. 24. 25.	ELECTRIC PLANT IN SERVICE (101) ELECTRIC PLANT PURCHASED OR SOLD (102) EXPERIMENTAL ELECTRIC PLANT (103) UNCLASSIFIED ELECTRIC PLANT LEASED TO DTHER (104)	\$1,057,820,910	\$1,057,820,910		
26. 27. 28.	ELECTRIC PLANT HELD FOR FUTURE USE (105) COMPLETED CONSTRUCTION NOT CLASSIFIED ELECTRIC (106) ELECTRIC PLANT ACQUISITION ADJUSTMENT (114)	17,898,840 48,557,077	17,898,840 48,557,077		
	TOTAL	\$1,124,276,827	\$1,124,276,827	0	0

	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)	<b>\$</b> 307 <b>,</b> 12 <b>9,5</b> 22	\$307,129,522		
2.	ACCUMULATED PROVISION FOR AMORTIZATION OF ELECTRIC UTILITY PLANT (111)	, ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
3.	ACCUMULATED PROVISION FOR AMORTIZATION OF ELECTRIC PLANT ACQUISITION ADJUSTMENT (115)				
4.	TOTAL	\$307,129,522	\$307,129,522	0	0
5.	NUCLEAR FUEL IN PROCESS OF REFINEMENT, CONVERSION ENRICH- MENT & FABRICATION (120.1)				
۵.					
7.	NUCLEAR FUEL ASSEMBLIES IN REACTOR (120.3)				
	SPENT NUCLEAR FUEL (120.4)				
9.	ACCUMULATED PROVISION FOR AMORTIZATION OF NUCLEAR FUEL ASSEMBLIES (120.5)				
10.	TOTAL	0	0	0	0
	OTHER PROPERTY & INVESTMENTS				
11.	,	306,891	o		306,891
12.	ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF NON-UTILITY PROPERTY (122)	(22,212)	•		(22,212)
13.	TOTAL	\$284,679	0	0	\$284,679
	SPECIAL FUNDS				
14.	SINKING FUNDS (125)	159,000	159,000		
	DEPRECIATION FUND (126)		·		
	AMORTIZATION FUND - FEDERAL (127) OTHER SPECIAL FUNDS (128)	<b>9</b> 20	<b>92</b> 0		
	TOTAL	\$159 <b>,</b> 920	\$159,920	o	0
	SPECIAL DEPOSITS	=======================================	*****		************
4.5					
	INTEREST SPECIAL DEPOSITS (132) DIVIDEND SPECIAL DEPOSITS (133)				
.20.		181,818	181,818		
			,		
	TOTAL	\$181,818 ========	\$181,818 =======	0	0

	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	LONG TERM DEBT				
1. 2.	BONDS (221) REACQUIRED BOND (222)	\$381,257,209	\$381,257,209		
3.	TOTAL	\$381,257,209	\$381,257,209	0	0
	PAYABLES TO ASSOCIATED COMPANIES				
4. 5.	NOTES PAYABLE TO ASSOCIATED COMPANIES (233) ACCOUNTS PAYABLE TO ASSOCIATED COMPANIES (234)	4,168,575	4,168,575		
۵.	TOTAL	\$4,168,575	\$4,168,575	0	0
	DEFERRED CREDITS				
7. 8.	ACCUMULATED DEFERRED INCOME TAXES - ACCELERATED AMORTIZATION PROPERTY (281)	7,860,866	7,860,866		
	ACCUMULATED DEFERRED INCOME TAXES - OTHER PROPERTY (282)	105,076,457	105,076,457		
9.	ACCUMULATED DEFERRED INCOME TAXES - OTHER (283)	39,129,428	39,129,428		
10.	TOTAL	\$152,066,751	\$152,066,751	0	0
	OPERATING RESERVES				
11. 12. 13. 14.	PROPERTY INSURANCE RESERVE (261) INJURIES AND DAMAGES RESERVE (262) PENSION AND BENEFITS RESERVE (263) MISCELLANEOUS OPERATING RESERVE (265)	875,558	875,558		
15.	TOTAL	\$875,558	\$875 <b>,</b> 558	0	0
	INTANGIBLE PLANT	22222222222	***********	*****	
16.	ORGANIZATION (301)				
17. 18.	FRANCHISES AND CONSENTS (302) MISCELLANEOUS INTANGIBLE PLANT (303)	11,740	11,740		
19.	TOTAL	\$11,740	\$11,740	0	0
	PRODUCTION PLANT				
•	A. STEAM PRODUCTION			•	
20.	LAND AND LAND RIGHTS (310)	6,648,081	6,648,081		
21.	STRUCTURES AND IMPROVEMENTS (311)	98,745,202	98,745,202		
22.	BOILER PLANT EQUIPMENT (312)	270,699,507	270,699,507		
23.	ENGINES AND ENGINE DRIVEN GENERATORS (313)				
24.	TURBOGENERATOR UNITS (314)	135,440,868	135,440,868		
25.	ACCESSORY ELECTRIC EQUIPMENT (315)	48,188,571	48, 188, 571		
26.	MISCELLANEOUS POWER PLANT EQUIPMENT (316)	15,427,120	15,427,120		
	TOTAL .	\$575,149,349	\$575,149,349	0	0
	Plant accounts include accounts 101 and 106.			=======================================	

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	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	PRODUCTION PLANT (con't)				
1. 2. 3. 4. 5.	B. NUCLEAR PRODUCTION  LAND AND LAND RIGHTS (320)  STRUCTURES AND IMPROVEMENTS (321)  REACTOR PLANT EQUIPMENT (322)  TURBOGENERATOR UNITS (323)  ACCESSORY ELECTRIC EQUIPMENT (324)  MISCELLANEOUS POWER PLANT EQUIPMENT (325)				
7.	TOTAL	0	0	0	0
8. 9. 10. 11. 12. 13.	C.HYDROLIC PRODUCTION  LAND AND LAND RIGHTS (330)  STRUCTURES AND IMPROVEMENTS (331)  RESERVOIRS, DAMS, AND WATERWAYS (332)  WATER WHEELS, TURBINES AND GENERATORS (333)  ACCESSORY ELECTRIC EQUIPMENT (334)  MISCELLANEOUS POWER PLANT EQUIPMENT (335)  ROADS, RAILROADS AND BRIDGES (336)		~~~		
15.	TOTAL	0	0	0	0
16. 17. 18. 19. 20. 21.	D. OTHER PRODUCTION LAND AND LAND RIGHTS (340) STRUCTURES AND IMPROVEMENTS (341) FUEL HOLDERS, PRODUCERS, AND ACCESSORIES (342) PRIME MOVERS (343) GENERATORS (344) ACCESSORY ELECTRIC EQUIPMENT (345) MISCELLANEOUS POWER PLANT EQUIPMENT (346)	834,366 1,558,524 1,191,303 15,501,293 2,096,489 19,282	834,366 1,558,524 1,191,303 15,501,293 2,096,489 19,282		
23.	TOTAL	\$21,201,257	\$21,201,257	0	0
	TRANSMISSION PLANT				
24. 25. 26. 27. 28. 29. 30. 31.	LAND AND LAND RIGHTS (350) STRUCTURES AND IMPROVEMENTS (352) STATION EQUIPMENT (353) TOWERS AND FIXTURES (354) POLES AND FIXTURES (355) OVERHEAD CONDUCTORS AND DEVICES (356) UNDERGROUND CONDUCTORS AND DEVICES (358) ROADS AND TRAILS (359)	7,820,495 531,043 46,911,075 4,281,463 23,720,980 27,282,268 674,994 902,369 970,735	7,820,495 531,043 46,911,075 4,281,463 23,720,980 27,282,268 674,994 902,369 970,735		
33.	TOTAL	\$113,095,422	\$113,095,422	0	0

Plant accounts include accounts 101 and 106.

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	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	DISTRIBUTION PLANT				
1.	LAND AND LAND RIGHTS (360)	2,144,990	2,144,990		
2.	STRUCTURES AND IMPROVEMENTS (361)	362,504	362,504		
3.	STATION EQUIPMENT (362)	41,425,065	41,425,065		
4.	STORAGE AND BATTERY EQUIPMENT (363)	,,	,,		
5.	POLES, TOWERS AND FIXTURES (364)	44,130,186	44,130,186		
6.	OVERHEAD CONDUCTORS AND DEVICES (365)	69,306,864	69,306,864		
7.	UNDERGROUND CONDUIT (366)	19,816,993	19,816,993		
8.	UNDERGROUND CONDUCTORS AND DEVICES (367)	27,945,986	27,945,986		
9.	LINE TRANSFORMERS (368)	66,381,201	66,381,201		
10.	SERVICES (369)	29, 245, 752	29, 245, 752		
11.	METERS (370)	17,822,584	17,822,584		
12.	INSTALLATIONS ON CUSTOMERS' PREMISES (371)	386,913	386, 913		
13.	LEASED PROPERTY ON CUSTOMERS' PREMISES (372)	,·	,		
14.	STREET LIGHTING AND SIGNAL SYSTEMS (373)	16,671,664	16,671,664		
15.	TOTAL	\$335,640,702	\$335,640,702	0	0
	GENERAL PLANT	**			
16.	LAND AND LAND RIGHTS (389)	1,621,848	1,621,848		
17.	STRUCTURES AND IMPROVEMENTS (390)	11,300,393	11,300,393		
18.	OFFICE FURNITURE AND EQUIPMENT (391)	8,795,439	8,795,439		
19.	TRANSPORTATION EQUIPMENT (392)	15,500,898	15,500,898		
20.	STORES EQUIPMENT (393)	608,917	608,717		
21.	TOOLS, SHOP AND GARDEN EQUIPMENT (394)	2,545,661	2,545,661		
22.	LABORATORY EQUIPMENT (395)	1,190,417	1,190,417		
23.	POWER OPERATED EQUIPMENT (396)	-,,	1,170,417		
24.	COMMUNICATION EQUIPMENT (397)	19,555,428	19,555,428		
25.	MISCELLANEOUS EQUIPMENT (398)	160,516	160,516		
26.	OTHER TANGIBLE PROPERTY (399)		100,010		
27.	TOTAL	61,279,517	61,279,517	0	0
	GRAND TOTAL	\$1,106,377,987	\$1,106,377,987		*
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Plant accounts include accounts 101 and 106.

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	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	UTILITY OPERATING INCOME				
1.	OPERATING REVENUES (400)	573,760,712	573,760,712		
2.	OPERATING EXPENSES:				
3.	OPERATION EXPENSE (401)	350, 272, 472	350, 272, 472		
4.	MAINTENANCE EXPENSE (402)	46,884,321	46,884,321		
5.	DEPRECIATION EXPENSE (403)	38,100,052	38,100,052		
6. 7. 8.	AMORT. & DEPL. OF UTILITY PLANT (404-405) AMORT. OF UTILITY PLANT ACQ. ADJ. (406) AMORT. OF PROPERTY LOSSES (407)	1,014	1,014		
9.	AMORT. OF CONVERSION EXPENSE (407)				
10.	TAXES OTHER THAN INCOME TAXES (408.1)	32,565,815	32,565,815		
11.	INCOME TAXES - FEDERAL (409.1)	6,089,332	6,089,332		
12.	- DTHER (409.1)	2,534,297	2,534,297		
13.	PROVISION FOR DEFERRED INCOME TAXES (410.1)	20,169,843			
14.	PROVISION FOR DEFERRED INCOME TAXES - CR. (411.1)	(7,456,080)	20,169,843		
15.	INVESTMENT TAX CREDIT ADJ. ~ NET (411.4)		(7,456,080)		
		14,165,860	14,165,860		
16. 17.	GAINS FROM DISP. OF UTILITY PLANT (411.6) LOSSES FROM DISP. OF UTILITY PLANT (411.7)	7,790	7,790		
18.	TOTAL UTILITY OPERATING EXPENSES	503,334,716	503, 334, 716	, o	0
19.	NET UTILITY OPERATING INCOME	70,425,996	70,425,996	0	0
	OTHER INCOME AND DEDUCTIONS				
20.	OTHER INCOME:				
21.	NONUTILITY OPERATING INCOME (415-418) EQUITY IN EARNINGS OF SUBSIDIARY COMPANIES (418.1)	(810,212)			(810,212)
23. 24.	INTEREST AND DIVIDEND INCOME (419) ALLOWANCE FOR OTHER FUNDS USED DURING	646,356			646,356
	CONSTRUCTION (419.1)	6,243,721	6,243,721		
25.	MISCELLANEOUS NONOPERATING INCOME (421)	81,936	,- ,		81,936
26.	GAIN ON DISPOSITION OF PROPERTY (421.1)	51,177			51,177
27.	TOTAL OTHER INCOME	6,212,978	6,243,721	0	(30,743)
28. 29. 30.	OTHER INCOME DEDUCTIONS: LOSS ON DISPOSITION OF PROPERTY (421.2) MISCELLANEOUS AMORTIZATION (425)				
<b>31.</b>	MISCELLANEOUS INCOME DEDUCTIONS (426.1-426.5)	407,823			407,823
32.	TOTAL OTHER INCOME DEDUCTIONS	407,823	0	0	407,823

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	TITLE OF ACCOUNT	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
1. 2. 3. 4.	TAXES APPLIC. TO OTHER INCOME & DEDUCTIONS: TAXES OTHER THAN INCOME TAXES (408.2) INCOME TAXES - FEDERAL (409.2) - OTHER (409.2) PROVISION FOR DEFERRED INCOME TAXES (401.1)	147,812 75,840 8,680			147,812 75,840 8,680
5. 6. 7. 8.	PROVISION FOR DEFERRED INCOME TAXES - CR. (411.2)  INVESTMENT TAX CREDIT ADJ NET (411.5)  INVESTMENT TAX CREDITS (420)	(370, 285) (5, 000)			(370,285) (5,000)
9.	TOTAL TAXES ON OTHER INCOME & DEDUCTIONS	(142,953)	0	o	(142,953)
10.	NET OTHER INCOME AND DEDUCTIONS	5,948,108	6,243,721	0	(295,613)
	INTEREST CHARGES*				
11. 12. 13.	INTEREST ON LONG-TERM DEBT (427) AMORT. OF DEBT DISC. AND EXPENSES (428) AMORTIZATION OF LOSS ON REACQUIRED DEBT (428.1)	24,512,162 183,420	24,512,162 183,420		
14. 15.	AMORT. OF PREMIUM ON DEBT - CR. (429) AMORTIZATION OF GAIN ON REACQUIRED DEBT - CR. (429.1)	(58, 790)	(58,790)		
16. 17. 18.	INTEREST ON DEBT TO ASSOCIATED COMPANIES (430) OTHER INTEREST EXPENSE (431) ALLOWANCE FOR BORROWED FUNDS USED DURING CONSTRUCTION -	83,333 9,180,465	83,333 9,180,465		
16.	CREDIT (432)	(3,972,935)	(3,972,935)		
19.	NET INTEREST CHARGES	29,927,655	29,927,655	0	0
20.	INCOME BEFORE EXTRAORDINARY ITEMS	46,446,449	46,742,062	0	(295,613)
	EXTRAORDINARY ITEMS				
21. 22.	EXTRAORDINARY INCOME (434) EXTRAORDINARY DEDUCTIONS (435)	9,654,294	9,654,294 0		
23. 2 <b>4.</b>	NET EXTRAORDINARY ITEMS INCOME TAXES - FEDERAL AND OTHER	9,654,294 4,701,641	9,654,294 4,701,641	0	0
25.	EXTRAORDINARY ITEMS AFTER TAXES	4,952,453	4,952,653	0	0
26.	NET INCOME	\$51,399,102	\$51,694,715	\$0	(\$295,613)
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		TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	MON-UTILITY
	OPERATING REVENUES				
1. 2. 3. 4. 5.	SALES OF ELECTRICITY RESIDENTIAL SALES (440) COMMERCIAL AND INDUSTRIAL SALES (442) PUBLIC STREET AND HIGHWAY LIGHTING (444) OTHER SALES TO PUBLIC AUTHORITIES (445) SALES TO RAILROADS & RAILWAYS (446) INTERIM RATE REFUND (456)	241,205,769 312,455,776 4,869,761 37,252,313	\$241,205,769 312,455,776 4,869,761 37,252,313		
7.	TOTAL SALES TO ULTIMATE CUSTOMERS	\$595,783,619	\$595,783,619	0	0
8.	SALES FOR RESALE (447)				
9.	TOTAL SALES OF ELECTRICITY	\$595,783,619	\$595,783,619	0	0
	OTHER OPERATING REVENUES				
10. 11.	FORFEITED DISCOUNTS (450) MISCELLANEOUS SERVICE REVENUES (451)	1,518,560	1,518,560		
	RENT FROM ELECTRIC PROPERTY (454)	1,233,401	1,233,401		
15.	INTERDEPARTMENTAL RENTS (455) OTHER ELECTRIC REVENUES (456)	(24,774,868)	(24,774,868)		
16.	TOTAL OTHER OPERATING REVENUES	(\$22,022,907)	(\$22,022,907)	0	0
17.	TOTAL ELECTRIC OPERATING REVENUES (400)	\$573,760,712	<b>\$573,760,712</b>	0	0
	OPERATING EXPENSES				
	POWER PRODUCTION EXPENSES STEAM POWER GENERATION OPERATION				
18. 19. 20. 21. 22.	OPERATION SUPERVISION & ENGINEERING (500) FUEL RECOVERABLE (501.1) FUEL NON-RECOVERABLE (501.2) STEAM EXPENSES (502) STEAM FROM OTHER SOURCES (503)	2,187,013 1,111,100 288,677,079 4,501,612	2,187,013 1,111,100 288,677,079 4,501,612		
23. 24.	STEAM TRANSFERRED - CR. (504) ELECTRIC EXPENSES (505) MYORE LANGUE STEAM POWER EXPENSES (504)	2,520,274 5,504,053	2,520,274 5,504,053		
25. 26.	MISCELLANEOUS STEAM POWER EXPENSES (506) RENTS (507)	268,780	268,780		
27.	TOTAL OPERATION	\$304,769,911	\$304,769,911 	<u> </u>	0

•	TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
HYDRAULIC POWER GENERATION				
OPERATION OPERATION OPERATION SUPERVISION & ENGINEERING (535) WATER FOR POWER (536) HYDRAULIC EXPENSES (537) ELECTRIC EXPENSES (538) MISCELLANEOUS HYDRAULIC POWER GENERATION EXPENSES (539) RENTS (540)				
TOTAL OPERATION	0	<u> </u>	0	0
MAINTENANCE MAINTENANCE SUPERVISION & ENGINEERING (541) MAINTENANCE OF STRUCTURES (542) MAINTENANCE OF RESERVOIRS, DAMS & WATERWAYS (543) MAINTENANCE OF MISCELLANEOUS HYDRAULIC PLANT (545)				
TOTAL MAINTENANCE	0	0	0	o
TOTAL POWER PRODUCTION EXPENSES - HYDROLIC POWER	0	0	0	0
OTHER POWER GENERATION				
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)	16,714 2,222,695 11,276 2,784	16,714 2,222,695 11,276 2,784		
TOTAL OPERATION	\$2,253,469	\$2,253,469	0	0
MAINTENANCE  MAINTENANCE SUPERVISION & ENGINEERING (551)  MAINTENANCE OF STRUCTURES (552)  MAINTENANCE OF GENERATING & ELECTRIC PLANT (553)  MAINTENANCE OF MISCELLANEOUS OTHER POWER GENERATION PLANT (554)	354 7,971 364,395 1,391	354 7,971 364,395 1,391		
TOTAL MAINTENANCE	\$374,111	\$374,111	0	0
TOTAL POWER PRODUCTION EXPENSES - OTHER POWER	\$2,627,580	\$2,627,580	0	0
	OPERATION SUPERVISION & ENGINEERING (535) WATER FOR POWER (536) HYDRAULIC EXPENSES (537) ELECTRIC EXPENSES (538) MISCELLANEOUS HYDRAULIC POWER GENERATION EXPENSES (539) RENTS (540)  TOTAL OPERATION  MAINTENANCE MAINTENANCE SUPERVISION & ENGINEERING (541) MAINTENANCE OF RESERVOIRS, DAMS & WATERWAYS (543) MAINTENANCE OF MISCELLANEOUS HYDRAULIC PLANT (545)  TOTAL MAINTENANCE  TOTAL POWER PRODUCTION EXPENSES - HYDROLIC POWER  OTHER POWER GENERATION  OPERATION  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)  TOTAL OPERATION  MAINTENANCE  MAINTENANCE SUPERVISION & ENGINEERING (551) MAINTENANCE OF STRUCTURES (552) MAINTENANCE OF GENERATING & ELECTRIC PLANT (553) MAINTENANCE OF MISCELLANEOUS OTHER POWER GENERATION PLANT (554)	HYDRAULIC POWER GENERATION  OPERATION  OPERATION  OPERATION  WATER FOR POWER (536) HYDRAULIC EXPENSES (537) ELECTRIC EXPENSES (538) MISCELLANEOUS HYDRAULIC POWER GENERATION EXPENSES (539) RENTS (540)  TOTAL OPERATION  MAINTENANCE  MAINTENANCE SUPERVISION & ENGINEERING (541) MAINTENANCE OF STRUCTURES (542) MAINTENANCE OF MISCELLANEOUS HYDRAULIC PLANT (545)  TOTAL MAINTENANCE OF MISCELLANEOUS HYDRAULIC PLANT (545)  TOTAL POWER PRODUCTION EXPENSES - HYDROLIC POWER  OTHER POWER GENERATION  OPERATION  OPERATION  OPERATION  OPERATION SUPERVISION & ENGINEERING (546) FUEL RECOVERABLE (547.1) FUEL NON-RECOVERABLE (547.2) GENERATION EXPENSES (548)  MISCELLANEOUS OTHER POWER GENERATION EXPENSES (549) RISCELLANEOUS OTHER POWER GENERATION EXPENSES (549)  RISCELLANEOUS OTHER POWER GENERATION EXPENSES (549)  TOTAL OPERATION  MAINTENANCE  MAINTENANCE  MAINTENANCE SUPERVISION & ENGINEERING (551) MAINTENANCE OF STRUCTURES (552) MAINTENANCE OF STRUCTURES (552) MAINTENANCE OF GENERATION & ELECTRIC PLANT (553) MAINTENANCE OF GENERATION & ELECTRIC PLANT (553) MAINTENANCE OF MISCELLANEOUS OTHER POWER GENERATION PLANT (554)  TOTAL MAINTENANCE  \$374,111	HYDRAULIC POWER GENERATION  OPERATION SUPERVISION & ENGINEERING (535) WATER FOR POWER (536) WATER FOR POWER (536) WATER FOR POWER (536) WATER FOR POWER (536) WATER FOR POWER (536) WATER FOR POWER (536) WATER FOR POWER (536)  TOTAL OPERATION 0 0 0  MAINTENANCE MAINTENANCE SUPERVISION & ENGINEERING (541) MAINTENANCE OF STRUCTURES (542) MAINTENANCE OF RESERVOIRS, DAMS & WATERWAYS (543) MAINTENANCE OF MISCELLANEOUS HYDRAULIC PLANT (545)  TOTAL POWER PRODUCTION EXPENSES – HYDROLIC POWER 0 0 0  OTHER POWER GENERATION OPERATION SUPERVISION & ENGINEERING (546) FUEL RECOVERABLE (547.1) FUEL RECOVERABLE (547.2) GENERATION EXPENSES (548) MON-RECOVERABLE (547.2) GENERATION EXPENSES (548) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (549) TOTAL OPERATION EXPENSES (54	HYDRAULIC POMER GENERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION   OPERATION

		TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
1. 2. 3. 4. 5.	MAINTENANCE MAINTENANCE SUPERVISION & ENGINEERING (510) MAINTENANCE OF STRUCTURES (511) MAINTENANCE OF BOILER PLANT (512) MAINTENANCE OF ELECTRIC PLANT (513) MAINTENANCE OF MISCELLANEOUS STEAM PLANT (514)	751,258 2,799,225 21,382,236 8,155,195 1,503,559	751,258 2,799,225 21,382,236 8,155,195 1,503,559		
۵.	TOTAL MAINTENANCE	\$34,591,473	\$34,591,473	0	0
7.	TOTAL POWER PRODUCTION EXPENSES - STEAM POWER	\$339,361,384	\$339,361,384	0	0
	NUCLEAR POWER GENERATION				
8. 9. 10. 11. 12. 13. 14. 15.	OPERATION  OPERATION SUPERVISION & ENGINEERING (517)  FUEL RECOVERABLE (518.1)  FUEL NON-RECOVERABLE (518.2)  COOLANTS & WATER (519)  STEAM EXPENSES (520)  STEAM FROM OTHER SOURCES (521)  STEAM TRANSFERRED - CR. (522)  ELECTRIC EXPENSES (523)  MISCELLANEOUS NUCLEAR POWER EXPENSES (524)  RENTS (525)				
18.	TOTAL OPERATION	0	0	О	0
19. 20. 21. 22. 23.	MAINTENANCE MAINTENANCE SUPERVISION & ENGINEERING (528) MAINTENANCE OF STRUCTURES (529) MAINTENANCE OF REACTOR PLANT EQUIPMENT (530) MAINTENANCE OF ELECTRIC PLANT (531) MAINTENANCE OF MISCELLANEOUS NUCLEAR PLANT (532)				
24.	TOTAL MAINTENANCE	0	0	0	0
25.	TOTAL POWER PRODUCTION EXPENSES - NUCLEAR POWER	0	0	0	0

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		TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	OTHER POWER SUPPLY EXPENSES				
1. 2.	PURCHASED POWER RECOVERABLE (555.1) PURCHASED POWER NON-RECOVERABLE (555.2)				
<b>3.</b>	SYSTEM CONTROL & LOAD DISPATCHING (556)				
4.	OTHER EXPENSES (557)	(18,437,688)	(18, 437, 688)		
5.	TOTAL OTHER POWER SUPPLY EXPENSES	(\$18,437,688)	(\$18,437,688)	0	o
۵.	TOTAL POWER PRODUCTION EXPENSES	\$323,551,276	\$323,551,276	0	0
	TRANSMISSION EXPENSES		~~~~		
7.	OPERATION SUPERVISION & ENGINEERING (560)	779,739	779,739		
/. 8.	LOAD DISPATCHING (561)	777,737 751,148	7/7,737 751,148		
9.	STATION EXPENSES (562)	469,379	469,379		
10.	OVERHEAD LINE EXPENSES (563)	78,142	78,142		
11.	UNDERGROUND LINE EXPENSES (564)	4,038	4,038		
12.	TRANSMISSION OF ELECTRICITY BY OTHERS (565)	.,	.,		
13.	MISCELLANEOUS TRANSMISSION EXPENSES (566)	326,807	326,807		
14.	RENTS (567)	96,395	96,395		
15.	TOTAL OPERATION	\$2,505,648	\$2,505,648	0	0
	MAINTENANCE				
16.	MAINTENANCE SUPERVISION & ENGINEERING (568)	16,188	16,188		
17.		24,022	24,022		
18.	MÁINTENANCE OF STATION EQUIPMENT (570)	1,045,252	1,045,252		
19.	MAINTENANCE OF OVERHEAD LINES (571)	595, 270	595, 270		
20.	MAINTENANCE OF UNDERGROUND LINES (572)	107	107		
21.	MAINTENANCE OF MISCELLANEOUS TRANSMISSION PLANT (573)				
22.	TOTAL MAINTENANCE	\$1,680,839	\$1,680,839	0	0
23.	TOTAL TRANSMISSION EXPENSES	\$4,186,487	\$4,186,487	0	0
	DISTRIBUTION EXPENSES				
	OPERATION				
24.	OPERATION SUPERVISION & ENGINEERING (580)	1,069,364	1,069,364		
25.	LOAD DISPATCHING (581)				
26.	STATION EXPENSES (582)	457,434	457,434		
27.	OVERHEAD LINE EXPENSES (583)	509,092	509,092		
28.	UNDERGROUND LINE EXPENSES (584)	188,568	188,568		
29.	STREET LIGHTING & SIGNAL SYSTEM EXPENSES (585)	213,285	213, 285		
30.	METER EXPENSES (586)	1,545,624	1,545,624		
31.	CUSTOMER INSTALLATIONS EXPENSES (587)	1,511,812	1,511,812		

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		TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	SALES EXPENSE				
	OPERATION				
2.	SUPERVISION (911) DEMONSTRATING & SELLING EXPENSES (912) ADVERTISING EXPENSES (913)	50,174	50,174		
	MISCELLANEOUS SALES EXPENSES (916)	500	500		
5.	TOTAL SALES EXPENSES	\$50,67 <b>4</b>	\$50,674	0	0
	ADMINISTRATIVE AND GENERAL EXPENSES				
7. 8. 9. 10. 11. 12. 13. 14. 15.	OPERATION  ADMINISTRATIVE & GENERAL SALARIES (920)  OFFICE SUPPLIES AND EXPENSES (921)  ADMINISTRATIVE EXPENSES TRANSFERRED - CR. (922)  OUTSIDE SERVICES EMPLOYED (923)  PROPERTY INSURANCE (924)  INJURIES AND DAMAGES (925)  EMPLOYEE PENSION & BENEFITS (926)  FRANCHISE REQUIREMENTS (927)  REGULATORY COMMISSION EXPENSES (928)  DUPLICATE CHARGES - CR. (929)  GENERAL ADVERTISING EXPENSES (930.1)  MISCELLANEOUS GENERAL EXPENSES (930.2)  RENTS (931)	8,150,738 5,092,049 (2,683,330) 1,439,487 1,382,452 980,791 9,873,930 1,527,641  85,283 4,568,859 3,671,745	8,150,738 5,092,049 (2,683,330) 1,439,487 1,382,452 980,791 9,873,930 1,527,641 85,283 4,568,859 3,671,745		
19.	TOTAL OPERATION	\$34,089,645	\$34,089,645	0	0
20.	MAINTENANCE MAINTENANCE OF GENERAL PLANT (932)	2,937,134	2,937,134	0	0
21.	TOTAL ADMINISTRATIVE & GENERAL EXPENSES	\$37,026,779	\$37,026,779	0	0
22.	TOTAL ELECTRIC OPERATION EXPENSES (401)	\$350,272,472	\$350,272,472	0	0
23.	TOTAL ELECTRIC MAINTENANCE EXPENSES (402)	\$46,884,321	\$46,884,321	0	0
24.	TOTAL OPERATION & MAINTENANCE	\$397,156,793	\$397,156,793	0	0
	DEPRECIATION EXPENSE (403)				
26. 27. 28. 29. 30.	INTANGIBLE PLANT STEAM PRODUCTION PLANT NUCLEAR PRODUCTION PLANT HYDRAULIC PRODUCTION PLANT - CONVENTIONAL HYDRAULIC PRODUCTION PLANT - PUMPED STORAGE OTHER PRODUCTION PLANT TRANSMISSION PLANT	21,525,035 961,379	21,525,035 961,379	•	
	TRANSMISSION PLANT DISTRIBUTION PLANT	2,959,421 11,126,782	2,959,421 11,126,782		
	GENERAL PLANT	1,527,435	1,527,435		
	TOTAL.	\$38,100,052	\$38,100,052	0	0

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		TOTAL SYSTEM	FLORIDA JURISDICTION	OTHER JURISDICTION	NON-UTILITY
	DISTRIBUTION EXPENSES (con't)				•
	OPERATION (con't)				
1.	MISCELLANEOUS DISTRIBUTION EXPENSES (588)	2,338,372	2,338,372		
2.	RENTS (589)	57 <b>,44</b> 5	57, 445 		
3.	TOTAL OPERATION	\$7,890,996	\$7,890,996	0	0
	MAINTENANCE				
4.	MAINTENANCE SUPERVISION & ENGINEERING (590)	225, 388	225,388		
5.	MAINTENANCE OF STRUCTURES (591)	19,217	19,217		
۵.	MAINTENANCE OF STATION EQUIPMENT (592)	799, 252	<b>799</b> , 252		
7.	MAINTENANCE OF OVERHEAD LINES (593)	3,999,710	3,999,710		
8.	MAINTENANCE OF UNDERGROUND LINES (594)	587,878	587,878		
9.	MAINTENANCE OF LINE TRANSFORMERS (595)	583, 295	583, 295		
10.	MAINTENANCE OF STREET LIGHTING & SIGNAL SYSTEMS (596)	845, 482	845, 482		
1i.	MAINTENANCE OF METERS (597)	234,998	234,998		
12.	MAINTENANCE OF MISCELLANEOUS DISTRIBUTION PLANT (598)	5,543	5,543		
13.	TOTAL MAINTENANCE	\$7,300,763	\$7,300,763	0	O
14.	TOTAL DISTRIBUTION EXPENSES	\$15,191,759	\$15,191,759	0	0
	CUSTOMER ACCOUNTS EXPENSES				
	OPERATION		:		
15.	SUPERVISION (901)	341,994	341,994		
16.	METER READING EXPENSES (902)	1,553,937	1,553,937		
17.	CUSTOMER RECORDS & COLLECTION EXPENSES (903)	4,858,787	6,858,787		
18.	UNCOLLECTIBLE ACCOUNTS (904)	2,061,937	2,061,937		
19.	MISCELLANEOUS CUSTOMER ACCOUNTS EXPENSE (905)	1,717	1,717		
20.	TOTAL CUSTOMER ACCOUNTS EXPENSES	\$10,818,372	\$10,818,372	0	0
	CUSTOMER SERVICE & INFORMATIONAL EXPENSES				
	OPERATION				
21.	SUPERVISION (907)	26	26		
22.	CUSTOMER ASSISTANCE EXPENSES (908)	5,500,669	5,500,669		
23.	INFORMATIONAL & INSTRUCTIONAL EXPENSES (909)	830,746	830,746		
24.	MISCELLANEOUS CUSTOMER SERVICE & INFORMATION EXPENSES (910)	·	·		
25.	TOTAL CUSTOMER SERVICE & INFORMATIONAL EXPENSES	\$6,331,441	\$6,331,441	0	0

	TITLE OF ACCOUNT	TOTAL SYSTEM	JURISDICTION	JURISDICTION	NON-UTILITY
	AMORTIZATION EXPENSE (404) LIMITED TERM PLANT				>
2. 3. 4. 5. 6. 7. 8. 9.	INTANGIBLE PLANT STEAM PRODUCTION PLANT NUCLEAR PRODUCTION PLANT HYDRAULIC PRODUCTION PLANT - CONVENTIONAL HYDRAULIC PRODUCTION PLANT - PUMPED STORAGE OTHER PRODUCTION PLANT TRANSMISSION PLANT DISTRIBUTION PLANT GENERAL PLANT COMMON PLANT - ELECTRIC	1,014	1,014		
11.	TOTAL	1,014	1,014	0	0
	AMORTIZATION EXPENSE (405) OTHER ELECTRIC PLANT				
13. 14. 15. 16. 17. 18. 19.	INTANGIBLE PLANT STEAM PRODUCTION PLANT NUCLEAR PRODUCTION PLANT HYDRAULIC PRODUCTION PLANT - CONVENTIONAL HYDRAULIC PRODUCTION PLANT - PUMPED STORAGE OTHER PRODUCTION PLANT TRANSMISSION PLANT DISTRIBUTION PLANT GENERAL PLANT COMMON PLANT - ELECTRIC				
22.	TOTAL	0	0	0	0
23.	AMORTIZATION (404,405) TOTAL	\$1,014	\$1,014	\$0	\$0