EI802-85-AR

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



OFFICIAL COPY
Public Service Commission
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FERC FORM NO. 1: ANNUAL REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHERS

This report is mandatory under the Federal Power Act, Sections 3,4(a), 304 and 309, and 18 CFR141.1. 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.



May 14, 1986

RECEIVED FLORIDA PUPLICA COMM.

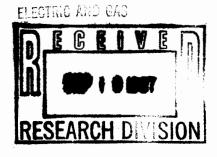
MAY 1 4 1986

Florida Public Service Commission 101 East Gaines Street Tallahassee, Florida 32304

Attention:

Mr. Robert L. Trapp

Engineering Department



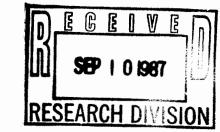
We are pleased to enclose a copy of our Annual Report to the Federal Energy Regulatory Commission on Form No. 1 for the year 1985.

H. P. Williams, Jr.

Comptroller

HPW/wpc Enclosure

HILLY LAND



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



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

This report is mandatory under the Federal Power Act, Sections 3,4(a), 304 and 309, and 18 CFR141.1. 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.

Exact Legal Name of Respondent (Company)

FLORIDA POWER & LIGHT COMPANY

Year of Report

Dec. 31, 19<u>85</u>

Deloitte Haskins+Sells

Certified Public Accountants

One Southeast Third Avenue Miami, Florida 33131 (305) 358-4141 Telex 441521

OPINION OF INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS

Florida Power & Light Company:

In connection with our examination of the consolidated financial statements of Florida Power & Light Company and subsidiary for the year ended December 31, 1985 on which we have reported separately under date of February 10, 1986, we have also examined the following schedules (which agree in all material respects with the financial statements) filed with the Federal Energy Regulatory Commission as a part of the Company's annual report on Form 1 for the year ended December 31, 1985, 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:

Description	Schedule Pages
Comparative Balance Sheet	110-113
Statement of Income for the Year	114-117
Statement of Retained Earnings for the Year	118-119
Statement of Changes in Financial Position	120-121
Notes to Financial Statements	122-134

Our examination for this purpose was made in accordance with generally accepted auditing standards and, accordingly, included such tests of the accounting records for the year and such other auditing procedures as we considered necessary in the circumstances.

Based on our examination, in our opinion, the accompanying schedules identified above 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.

DELOITTE HASKINS & SELLS February 10, 1986

INSTRUCTIONS FOR FILING THE FERC FORM NO. 1

GENERAL INFORMATION

Purpose

This form is a regulatory support requirement (18 CFR 141.1). It is designed to collect financial and operational information from natural gas companies 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 in the United States), published by the Energy Information Administration.

II. Who Must Submit

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

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

- (1) One million megawatt hours of total annual sales,
- (2) 100 megawatt hours of annual sales for resale,
- (3) 500 megawatt hours of annual gross interchange out,
- (4) 500 megawatt hours of wheeling for others (deliveries plus losses).

III. What and Where to Submit

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

U.S. Department of Energy

Energy Information Administration El 541

Mail Station: BG-094

Forrestal Building

Washington, D.C.

Retain one copy of this report for your files.

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

Chief Accountant

Federal Energy Regulatory Commission

825 N. Capitol St., N.E.

Room 601-RB

Washington, D.C. 20426

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

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	122-134

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 (18 CFR 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-RB
Washington, D.C. 20426

- IX. Provide a supplemental statement further explaining accounts or pages as necessary. Attach the supplemental statement (8½ by 11 inch size) to the page being supplemented. Provide the appropriate identification information, including the title(s) of the page and the page number supplemented.
- 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

- I. 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 intrest 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 falls, within the time prescribed by the Commission, to comply with any order of the Commission, to file any report required under this Act or any rule or regulation of the Commission thereunder, to submit any information or document required by the Commission in the course of an investigation conducted under this Act,...shall forfeit to the United States an amount not exceeding \$1,000 to be fixed by the Commission after notice and opportunity for hearing...."

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

	IDENTIFICATION		·
01 Exact Legal Name of Respondent			02 Year of Report
FLORIDA POWER & LIGHT COMPAN	Y		Dec. 31, 19 <u>85</u>
03 Previous Name and Date of Change (If name	changed during year)		
N/A			
04 Address of Principal Business Office at End of	Year (Street, City, State	e, Zip Code)	
9250 WEST FLAGLER STREET, P. O. 1	BOX 029100, MIAM	, FLORIDA 33102	
05 Name of Contact Person		06 Title of Contact Person	
H. P. WILLIAMS, JR.		COMPTROLLER	
07 Address of Contact Person (Street, City, State	, Zip Code)		
9250 WEST FLAGLER STREET, P. O. I	BOX 029100, MIAM	, FLORIDA 33102	
08 Telephone of Contact Person, Including	09 This Report Is		10 Date of Report
Area Code	40. 0 0.000	·	(Mo, Da, Yr)
(305) 552-4326	(1) 🖺 An Original	(2) A Resubmission	
	ATTESTATION		
The undersigned officer certifies that he/she has examine 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	the business and affairs of the
01 Name	03 Signature		04 Date Signed
H. P. WILLIAMS, JR.			(Mo, Da, Yr)
02 Title	(s) H. P. Willi	ams, Jr.	April 25, 1986
COMPTROLLER			
Title 18, U.S.C. 1001, makes it a crime for any person kno titious or fraudulent statements as to any matter within		o any Agency or Department of th	e United States any false, fic-

Name of Respondent	This Report Is:		Date of Re	port	Year of Report
FLORIDA POWER &	(1) 🗵 An Original	· · · · · · · · · · · · · · · · · · ·	Mo, Da, Y	r)	·
LIGHT COMPANY	1 ` '			ŀ	Dec 04 40.85
	(2) A Resubmi				Dec. 31, 19 <u>85</u>
	IST OF SCHEDULES	(Electric Utility)			
Enter in column (d) the terms "none," or "NA," as appropriate, where no information					Omit pages where icable," or "NA."
Title of Sched	lule		Reference Page No.	Date Revised	Remarks
(a)			(b)	(c)	(d)
GENERAL CORPORATE IN FINANCIAL STAT	EMENTS				
General Information		l l	101		
Control Over Respondent			102		
Corporations Controlled by Respondent . Officers	• • • • • • • • • • • • • • • • • • • •		103 104		
Directors			104		
Security Holders and Voting Powers	· · · · · · · · · · · · · · · · · · ·		105	Ed 12-85	
Important Changes During the Year			108-107	Lu 12-05	4
Comparative Balance Sheet			110-113	12-84	
Statement of Income for the Year			114-117	12-84	116-NA
Statement of Retained Earnings for the Y			118-119	,	
Statement of Changes in Financial Position			120-121		
Notes to Financial Statements			22-134		·
BALANCE SHEET SUPPORTING SCHEI Summary of Utility Plant and Accumulate Amortization, and Depletion Nuclear Fuel Materials Electric Plant in Service Electric Plant Leased to Others Electric Plant Held for Future Use Construction Work in Progress—Electric Construction Overheads—Electric General Description of Construction Overhaccumulated Provision for Depreciation o	d Provisions for Depre	ciation,	200-201 202 204-207 213 214 216 217 218 219	Ed 12-85	NA NA
Nonutility Property Investments in Subsidiary Companies Extraordinary Property Losses Unrecovered Plant and Regulatory Study Material and Supplies Miscellaneous Deferred Debits Accumulated Deferred Income Taxes (Acc	Costs	2	221 224-225 230 230 227 233 234	Ed 12-85 Ed 12-85 Ed 12-85 Ed 12-85 Ed 12-85 Ed 12-85	
BALANCE SHEET SUPPORTING SCHEDU	JLES (Liabilities and Ot	her Credits)			
Capital Stock	iability for Conversion eived on Capital Stock	, Premium	250 251 252 253 253 256-257		

Name of Respondent FLORIDA POWER & LIGHT COMPANY	This Report Is: (1) ☑ An Original (2) ☐ A Resubmission	Date of Report (Mo, Da, Yr)		r of Report . 31, 19 <u>85</u>
L	IST OF SCHEDULES (Electric Util	ity) (Continued)		
Title of Sc	hedule	Reference Page No. (b)	Date Revised (c)	Remarks (d)
BALANCE SHEET SUPPO (Liabilities and Other C				
Taxes Accrued, Prepaid and Charged Reconciliation of Reported Net Income Income Taxes	ne with Taxable Income for Federa	ul		
Accumulated Deferred Investment Ta	ax Credits	264 266		
Accumulated Deferred Income Taxes Accumulated Deferred Income Taxes Accumulated Deferred Income Taxes	Other Property	270-271		
INCOME ACCOUNT SU	PPORTING SCHEDULES			
Electric Operating Revenues Sales of Electricity by Rate Schedule Sales for Resale	98	304	12-84	
Electric Operation and Maintenance Number of Electric Department Empl	Expenses	320-323 323	12-84	
Purchased Power		328		
Miscellaneous General Expenses—E Depreciation and Amortization of Ele Particulars Concerning Certain Incom Charges Accounts	ctric Plantne Deduction and Interest	334-336		
COMMON	I SECTION			
Regulatory Commission Expenses Research, Development and Demons Distribution of Salaries and Wages . Common Utility Plant and Expenses	stration Activities	354-355		NA
ELECTRIC PLANT	STATISTICAL DATA			ŕ
Electric Energy Account	istics (Large Plants)istics (Large Plants) Average Annu	401		
Generating Units	atics (Large Plants)tatistics (Large Plants)	406-407	12-85	Deleted NA NA
Changes Made or Scheduled to be Note am-Electric Generating Plants	Made in Generating Plant Capaciti	es . 411 412-413	12-85 12-85 12-85	Deleted Deleted Deleted

Name of Respondent	This Report Is:		te of Report	Yea	r of Report
FLORIDA POWER & LIGHT COMPANY	(1) 🗵 An Original (2) 🗌 A Resubmission	(M	o, Da, Yr)	Dec	. 31, 19 <u>85</u>
	ST OF SCHEDULES (Electric Util	ity) ((Continued)	1500	. 01, 10
Title of Sch	7		Reference Page No. (b)	Date Revised (c)	Remarks (d)
ELECTRIC PLANT STATIST	FICAL DATA (Continued)				
Pumped Storage Generating Plants. Internal-Combustion Engine and Gas-Transmission Line Statistics	Turbine Generating Plantsar		416-418 420-421 422-423 424 425 427 428 429 450	12-85 12-85	Deleted Deleted NA NA
	•				
			·		
				, ·	
	·				
		-			• .

ime of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER & LIGHT COMPANY	(1) 【An Original (2) ∐A Resubmission	(Mo, Da, Yr)	Dec. 31, 1985
mon commit	GENERAL INFORMA	ATION	1000. 31, 13
general corporate books are kept, and where the general corporate books a	· ·	corporate books of account ar	e kept, if different from th
2. Provide the name of the State u under a special law, give reference to organized.	nder the laws of which respondent b such law, If not incorporated, stat		
	Florida, December 2	28, 1925	
3. If at any time during the year the (b) date such receiver or trustee too (d) date when possession by receive			
	Not Applicab	le	
4. State the classes of utility and coperated.	other services furnished by respond	ent during the year in each St	ate in which the responde
	Electric Utility Service -	In Florida Only	
	·		
	•		•
	ipal accountant to audit your finance	cial statements an accountant	who is not the principal a
countant for your previous year's ce		oom on doodintant	is not the principal t

FLORIDA POWER & (1) MAn Original (Mo, Da, Yr)	Name of Respondent	This Report Is:	Dete of Report	Year of Report
l		(1) EAn Original	(Mo, Da, Yr)	
INCHIE COMPANI (2) LIA Headamaidh	LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>

CONTROL OVER RESPONDENT

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

trustee(s), name of beneficiary or beneficiaries for whom trust was maintained, and purpose of the trust.

- 2. If the above required information is available from the SEC 10-K Report Form filing, a specific reference to the report form (i.e. year and company title) may be listed provided the fiscal years for both the 10-K report and this report are compatible.
- 1. FPL Group, Inc., a holding company, is the sole holder of the common stock of the respondent.
- 2. See Note 1 of Notes to Consolidated Financial Statements—Summary of Significant Accounting and Reporting Policies.

Name of Respondent FLORIDA POWER & LIGHT COMPANY	This Report Is: (1) ☑An Original (2) ☐A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 19_85
COF	RPORATIONS CONTROLLED BY RES	PONDENT	

- all corporations business trusts 3
- Report below the names of all corporations, business trusts, and similar organizations, controlled directly or indirectly by respondent at any time during the year. If control ceased prior to end of year, give particulars (details) in a footnote.
- 2. If control was by other means than a direct holding of voting rights, state in a footnote the manner in which control was held, naming any intermediaries involved.
- 3. If control was held jointly with one or more other interests, state the fact in a footnote and name the other interests.
- 4. If the above required information is available from the SEC 10-K Report Form filing, a specific reference to the report form (i.e. year and company title) may be listed in column (a) provided the fiscal years for both the 10-K report and this report are compatible.

DEFINITIONS

- 1. See the Uniform System of Accounts for a definition of control.
- Direct control is that which is exercised without interposition of an intermediary.
- Indirect control is that which is exercised by the interposition of an intermediary which exercises direct control.
 - 4. Joint control is that in which neither interest can effectively

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

Name of Company Controlled	Kind of Business	Percent Voting Stock Owned (c)	Footnote Ref. (d)
Land Resources Investment Co.	Holds real properties used or to be used by FPL in its utility operations for the purpose of increasing financing options beyond those permitted by FPL's Mortgage.	100	N/A
	·	·	

Name of Respon		This Report Is:		Date of Report	Year of Report
	POWER &	(1) An Original		(Mo, Da, Yr)	_ ^e
LIGHT	COMPANY	(2) A Resubmissi			Dec. 31, 19 <u>85</u>
			OFFICERS		
officer whose a respondent president in c tion (such as son who perf	below the name, title are salary is \$50,000 or more includes its president, a charge of a principal bus sales, administration or forms similar policymakinge was made during the salary of the salary	re. An "executive office ecretary, treasurer, and siness unit, division or fi finance), and any other ng functions.	" of incumbent, incumbent, incumbers, incumb	and date the change in a which are required to nd Exchange Commissi	remuneration of the previncumbency was made. of file the same data with on, may substitute a copas this page). The substitutis page.
ne lo.	Title		Name	of Officer	Salary for Year
·	(a)			(b)	(c)
1	14/				10/
2					
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5 6					
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11 12	•				
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36 37					
87 18					
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ю					
11					i

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🖾 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985
	DIRECTORS		
 Report below the information of each director of the respondent who is during the year. Include in column (of the directors who are officers of 	held office at any time an asteris (a), abbreviated titles tee by a	signate members of the Exsk and the Chairman of the double asterisk.	
Name (and Title) of Director	Pı	rincipal Business Address	
(0)		(b)	
Marshall McDonald**	700 Universe Bo	ularrand	
Chairman of the Board since April 1, 1983	Juno Beach, F		
John J. Hudiburg*, President and Chief Executive Office since April 1, 1983			
M. P. Anthony	P. O. Box 2886 West Palm Be	ach, Florida 33402	
David Blumberg*	1440 Brickell Av Miami, Florida		
Jean McArthur Davis	6851 N.E. Secon Miami, Florida		
Robert B. Knight	2819 Alhambra (Coral Gables,	Circle Florida 33134	
John M. McCarty	111 Boston Aven Ft. Pierce, Flo		
Richard W. Ohman	One Financial C Boston, Massa	enter, Rm. 3800 chusetts 02111	
Edgar H. Price, Jr.*	P. O. Box 9270 Bradenton, Flo	orida 33506	
Lewis E. Wadsworth*(1)	P. O. Box 428 Bunnell, Florid	da 32010	
Gene A. Whiddon	P. O. Box 21088 Ft. Lauderdale	e, Florida 33335	·
(4) 36 70. 3			
(1)-Mr. Wadsworth - deceased	a as of 10/14/85.		
	ļ		

Nam	e of Respondent	This Report Is:		ate of Report	Y	ear of Report	
	FLORIDA POWER &	(1) 🗷 An Origina	al [<i>(M</i>	Mo, Da, Yr)			
	LIGHT COMPANY	(2) A Resubm	ission		D	ес. 31, 19 <u>85</u>	
	SECUR	ITY HOLDERS AN		RS			
st er in w th do in st ol st cl th in	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 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 other than stock carries voting rights, explain in a supplemental statement the circumstances whereby						
boo	Give date of the latest closing of the stock prior to end of year, and state the purpose och closing: N/A	2. State the latest general election of direction of such votes	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 Total: 1,000 3. Give the date and place of such meeting: April 9, 1985 Palm Coast, Florida			eting: 1 9, 1985	
		Number of votes as of	10/0	SECURITIES			
Line No.	Name (Title) and Address of Security Holder	Total	Common	Preferred		A	
140.		Votes	Stock	Stock		Other	
	(a)	(b)	(c)	(d)		(e)	
5	TOTAL votes of all voting securities TOTAL number of security holders	1,000	1,00	1			
6	TOTAL number of security holders listed below	1,000	1,00	ō			
7	1. FPL Group, Inc.	1,000	1,00				
8	• *	•					
9							
10	•	•					
11			}				
12 13		·					
14	•	-					
15							
16		-					
17							
18			1			·	

Nam	ne of Respondent	This Report Is:		Date of Report	Year of Report
	FLORIDA POWER &	(1) 🗷 An Origina		(Mo, Da, Yr)	
	LIGHT COMPANY	(2) A Resubmi	ission		Dec. 31, 19 <u>85</u>
	SECURITY H	OLDERS AND VOT	ING POWERS	(Continued)	
Line No.	Name (Title) and Address of Security Holder	Total Votes	Common Stock	Preferred Stock	Other
	(a)	(b)	(c)	(d)	(e)
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 52 52 53 54 54 54 55 56 56 56 56 56 56 56 56 56 56 56 56	2. None 3. FPL's capital stock consists of (Preference Stock), three class class of Preferred Stock, wit Common Stock have sole votin Preferred Stock or the No Parentitled, as one class, to electerminate until full dividends in default. In addition, the correferred Stock is required authorizing any new stock rank consolidated with or into any additional shares of Preferre Preference Stock, if any, for Board of Directors. 4. None	Common Stock, es of Preferred Shout par value (in great preferred Stock et a majority of ave been provided as a majority of a certain circles of the corporation of Stock and No	Subordinated Itock, \$100 par No Par Prefeithat if any for the Board of for all past peroportions of the Board on, issuing un Par Preferred Stock the Board on the Board of the	Preferred Stock, with value (Preferred Stock). The ur full quarterly did the holders of such Directors, which eriods. No preferred Stoupon certain manners in certain manners of Stock. Voting	thout par value Stock); and one holders of the vidends on the n stock become right does not d dividends are ck and No Par ters, including ers merging or less and issuing rights of the
53	`				

Name of Respondent FLORIDA POWER &	This Report Is: (1) SAn Original	Date of Report (Mo, Da, Yr)	Year of Report		
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985		
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.
- 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 at:

- rangements etc.
 6. Obligations incurred as a result of issuance of securities or assumption of liabilities or guarantees including issuance of short-term debt and commercial paper having a maturity of one year of less. Give reference to FERC or State commission authorization, as appropriate, and the amount of obligation or guarantee. reference to Commission authorization if any was required.
- 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.
- 9. State briefly the status of any materially important legal proceedings pending at the end of the year, and the results of any such proceedings culminated during the year.
- 10. Describe briefly any materially important transactions of the respondent not disclosed elsewhere in this report in which an 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.
- 1. During 1985 Florida Power & Light Company (FPL) renewed 30-year franchise agreements without payment of consideration as follows:

City	Effective Date
City of Hampton	4-26-85
City of Lawtey	5–28–85
City of Belle Glade	6-17-85
City of Lake Butler	6-26-85
City of Port St. Lucie	6-26-85
Unincorporated	•
Palm Beach County	12-27-85

- 2. None.
- 3. None.
- 4. None.
- 5. None other than normal transmission and distribution lines to serve new customers.

Name of Respondent FLORIDA POWER &	This Report Is: (1) 【An Original	Date of Report (Mo, Da, Yr)	Year of Report
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985

IMPORTANT CHANGES DURING THE YEAR (Continued)

6. See note (5) on page 257-E for disclosure of Long-Term Debt issued during 1985.

FPL, during 1985, issued under FPSC Order No. 11394, Docket No. 820428-EU, and FPSC Order No. 13770, Docket No. 840318-EI, a total of \$20 million in commercial paper of which none was outstanding at 12/31/85. The average amount of commercial paper outstanding for the year ended 12/31/85 was \$389 thousand.

- 7. On August 2, 1985 FPL filed a Statement of Cancellation to cancel 37,500 shares of 10.08% Preferred Stock, Series J, which were purchased and retired during 1984 in accordance with the sinking fund requirements. On August 2, 1985 FPL filed a Statement of Cancellation to cancel 18,000 shares of 8.70% Preferred Stock, Series M, which were redeemed and retired during 1985 in accordance with the sinking fund requirements. The preferred stock of FPL is held by non-affiliated persons.
- 8. FPL had approximately 13,700 employees at December 31, 1985. About 37% of its employees are represented by the International Brotherhood of Electrical Workers (IBEW). In the absence of notice to terminate by either FPL or the IBEW, FPL's existing collective bargaining agreement with the union members, originally due to expire on November 1, 1985, was extended one year to October 31, 1986. At the same time, negotiations are under way between the Company and the IBEW to establish a new agreement which would expire November 1, 1987; depending upon the outcome of negotiations, certain provisions of a new agreement could be retroactive to November 1, 1985.
- 9. See FPL's 1985 Form 10-K, Part I, Item 3. "Legal Proceedings." See "Note 7 of Notes to Consolidated Financial Statements" for the status of Commitments and Contingencies at December 31, 1985.
- LO. FPL is a member of Associated Electric and Gas Insurance Services Limited, which provides insurance coverage to FPL. President and Chief Executive Officer J. J. Hudiburg serves as a director of this insurance carrier at FPL's request. In 1985 FPL made premium payments to this carrier in excess of 1% of the carrier's consolidated gross revenues for its last full fiscal year and also expects to make premium payments in 1986 in excess of 1% of the carrier's consolidated gross revenues for its last full fiscal year. FPL is a member of Nuclear Electric Insurance Limited and Nuclear Mutual Limited, on whose Boards Vice President D. K. Baldwin serves as a director at FPL's request. These entities were set up to provide insurance coverage for the nuclear power plants of participating utilities. In 1985 FPL made premium payments in excess of 1% of each carrier's consolidated gross revenues for its last full fiscal year and also expects to make premium payments in 1986 in excess of 1% of each carrier's consolidated gross revenues for its last full fiscal year. FPL is a member of Gas-Cooled Reactor Associates (GCRA), on whose Board Executive Vice President E. A. Adomat serves at FPL's request. In 1985 FPL paid to GCRA in excess of 1% of GCRA's consolidated gross revenues for its last full fiscal year and also expects to make payments in 1986 in excess of 1% of GCRA's consolidated gross revenues for its last fiscal year.

During 1981 FPL renewed its lease with Cutler Ridge Regional Center, a partnership in which David Blumberg has an interest. The rent is \$11,645.84 per month for 9 years, increasing with changes in the Consumer Price Index over the June 19, 1981 base. The lease may be cancelled upon six-month notice at the end of the fifth or seventh year. FPL believes these terms are at least as favorable as could have been obtained elsewhere for similar facilities.

Nam	ne of Respondent	This Report Is:		e of Report	Year of Report
	FLORIDA POWER &	(1) 😠 An Original	(Mc	o, Da, Yr)	
	LIGHT COMPANY	(2) A Resubmission			Dec. 31, 19_85
	COMPARATIVE B	BALANCE SHEET (ASSETS	AND OTH	ER DEBITS)	
			Ref.	Balance at	Balance at
Line No.	Title of Accoun	τ	Page No.	Beginning of Year	
140.	(a)		(b)	(c)	(d)
1	UTILITY PLAN	NT	i		
2	Utility Plant (101-106, 114)		200-201	8,202,468,79	0 8,621,411,524
3	Construction Work in Progress (107)	•	200-201	355,938,08	
4	TOTAL Utility Plant (Enter Total of lines	2 and 2)	200-201	8,558,406,87	
5	(Less) Accum. Prov. for Depr. Amort. D		200 201	1,935,310,29	
			200-201		
- 6	Net Utility Plant Enter Total of line 4 les	iš 5)		6,623,096,57	
7	Nuclear Fuel (120.1-120.4, 120.6)	First Assemblies (400 F)	202-203	322,655,13	
8	(Less) Accum. Prov. for Amort. of Nucl.		202-203	89,673,83	
9	Net Nuclear Fuel (Enter Total of line 7			232,981,30	
10	Net Utility Plant (Enter Total of lines 6 a	and 9)		6,856,077,88	1 7,124,711,780
11	Utility Plant Adjustments (116)				
12	Gas Stored Underground-Noncurrent (1	17)			
13	OTHER PROPERTY AND	INVESTMENTS			
14	Nonutility Property (121)		221	2,876,51	2,780,546
15	(Less) Accum. Prov. for Depr. and Amo	ort. (122)	-		
16	Investments in Associated Companies			730,89	730,894
17	Investment in Subsidiary Companies (1		224-225	1	
18	(For Cost of Account 123.1, See Footne	ote Page 217, line 23)			
19	Other Investments (124)			133,622,27	4 107,521,508
20	Special Funds (125-128)	1.	 	77,489,23	
21	TOTAL Other Property and Investments	(Total of lines 14 thru 20)	 	214,718,91	
22	CURRENT AND ACCRU			223,110,02	101,102,112
				0.000 77	4 0 000 505
23	Cash (131)		 	2,902,75	
24	Special Deposits (132-134)			358,53	
25	Working Funds (135)			1,642,80	
26	Temporary Cash Investments (136)			214,439,38	519,000
27	Notes Receivable (141)		 		4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
28	Customer Accounts Receivable (142)		 -	213,010,15	
29	Other Accounts Receivable (143)			21,737,70	
	(Less) Accum. Prov. for Uncollectible A		 	7,516,34	8,191,341
31	Notes Receivable from Associated Com			A 655 55	4 8 8 8 8 8
32	Accounts Receivable from Assoc. Com	panies (146)		2,305,55	
33	Fuel Stock (151)		227	84,058,47	5 69,240,676
34	Fuel Stock Expense Undistributed (152		227		
35	Residuals (Elec) and Extracted Product		227		
36	Plant Material and Operating Supplies	(154)	227	141,213,00	
37	Merchandise (155)		227	66,58	0 21,987
38	Other Material and Supplies (156)		227		
39	Nuclear Materials Held for Sale (157)		202-203/22		
40	Stores Expenses Undistributed (163)			1,009,04	5 4,763,834
41	Gas Stored Underground — Current (1)	b4.1)			
42	Liquefied Natural Gas Stored (164.2)	. (1010)			
43	Liquefied Natural Gas Held for Process	ing (164.3)		05 445 55	
44	Prepayments (165)	21 (100)	 	35,447,02	7 34,414,484
45	Advances for Gas Explor., Devel. and F	roa. (166)			
46	Other Advances for Gas (167)				
47	Interest and Dividends Receivable (171)		1,227,01	
48	Rents Receivable (172)			4,053,59	
49	Accrued Utility Revenues (173)			87,519,35	
50	Miscellaneous Current and Accrued As			17.093.50	
51	TOTAL Current and Accrued Assets (En	ter Total of lines 23 thru 50)		820.568.14	7 648.489.668

Nan		This Report Is:	Dat	e of Report	Year of Report
	FLORIDA POWER &	(1) 🗷 An Original	(Mo	, Da, Yr)	
	LIGHT COMPANY	(2) A Resubmission			Dec. 31, 19_85
	COMPARATIVE BALANC	E SHEET (ASSETS AND	OTHER DE	BITS) (Continued)	
Line	Title of Account		Ref.	Balance at	Balance at
No.	(a)		Page No.	Beginning of Year (c)	End of Year (d)
52	DEFERRED DEB	ITS			
53	Unamortized Debt Expense (181)			10,226,106	11,168,839
54	Extraordinary Property Losses (182.1)		230	6,639,754	
55	Unrecovered Plant and Regulatory Study	/ Costs (182.2)	230		
56	Prelim. Survey and Investigation Charge	s (Electric) (183)	_	950,032	580,145
57	Prelim. Sur. and Invest. Charges (Gas) (183.1, 183.2)	_		
58	Clearing Accounts (184)			(5,890,804	
59	Temporary Facilities (185)			(210,675	
60	Miscellaneous Deferred Debits (186)		233	160,704,020	
61	Def. Losses from Disposition of Utility P	lt. (187)	_		101,520
62	Research, Devel. and Demonstration Ex		352-353		
63	Unamortized Loss on Reacquired Debt (189)		17,978,621	
64	Accumulated Deferred Income Taxes (19	90)	234	56,938,098	69,843,035
65	Unrecovered Purchased Gas Costs (191)	_		
66	Unrecovered Incremental Gas Costs (19	2.1)	_		
67	Unrecovered incremental Surcharges (19	92.2)			
68	TOTAL Deferred Debits (Enter Total of III	nes 53 thru 67)		247,335,152	302,411,242
69	TOTAL Assets and other Debits (Enter 7 21, 51, and 68)	otal of lines 10, 11, 12,		8,138,700,090	8,263,375,132

Name	of Respondent	This Report Is:	Date of Rep			of Report	
	FLORIDA POWER &	(1) 🖾 An Original	(Mo, Da, Yr)			
	LIGHT COMPANY	(2) A Resubmission		·		31, 19 <u>85</u>	
	COMPARATIVE B	ALANCE SHEET (LIABILITIES	AND OT	HER CREDIT	rs)		
			5.4		Omit	Cents	
Line No.	Title	of Account	Ref. Page No.	Balance at Beginning of Y	ear	Balance at End of Year	
		(a)	(b)	(c)		(d)	
1	PROPRIE	TARY CAPITAL					
2	Common Stock Issued (201)		250	1,373,068,5	515	1,373,068,515	
3	Preferred Stock Issued (204)		250	513,750,0	000	511,950,000	
4	Capital Stock Subscribed (202, 2	05)	251				
5	Stock Liability for Conversion (2	03, 206)	251				
6	Premium on Capital Stock (207)		251	343,8		343,850	
7	Other Paid-In Capital (208-211)		252	1,270,4	123	1,247,114	
8	Installments Received on Capital	Stock (212)	251				
9	(Less) Discount on Capital Stock	(213)	253				
10	(Less) Capital Stock Expense (21		253	6,847,9		6,837,787	
11	Retained Earnings (215, 215.1, 2	16)	118-119	943,423,9	944	940,619,097	
12	Unappropriated Undistributed St		118-119				
13	(Less) Reacquired Capital Stock		250				
14	TOTAL Proprietary Capital (Ent	er Total of lines 2 thru 13)		2,825,008,7	776	2,820,390,789	
15	LONG-	TERM DEBT					
16	Bonds (221)		256	2,968,335,0	000	2,929,535,000	
17	(Less) Reacquired Bonds (222)		256				
18	Advances from Associated Comp	anies (223)	256				
19	Other Long-Term Debt (224)		. 256	11,138,1	157	7,962,122	
20	Unamortized Premium on Long-	Term Debt (225)		3,541,0	060		
21	(Less) Unamortized Discount on			19,299.7	737	19.573.838	
22	TOTAL Long-Term Debt (Enter	Total of lines 16 thru 21)		2,963,714,4	180	2,921,217,819	
23	OTHER NONCL	RRENT LIABILITIES					
24	Obligations Under Capital Leases	- Noncurrent (227)		405.4	191	3,610,863	
25	Accumulated Provision for Prope	rty Insurance (228.1)	_	27,828,8		31,852,282	
26	Accumulated Provision for Injuri	es and Damages (228.2)		9,873,7		12,124,835	
27	Accumulated Provision for Pension	ons and Benefits (228.3)	_:				
28	Accumulated Miscellaneous Oper	ating Provisions (228.4)	T -	262,2	269	226,060	
29	Accumulated Provision for Rate		-	424,3		28,839,710	
30	TOTAL Other Noncurrent Liabil	ities (Enter Total of lines 24 thru 29)		38,794,7	765	76,653,750	
31	CURRENT AND A	CCRUED LIABILITIES					
32	Notes Payable (231)		_				
33	Accounts Payable (232)			152,874,5	500	111,028,381	
34	Notes Payable to Associated Com	panies (233)					
35	Accounts Payable to Associated	Companies (234)				1,105,389	
36	Customer Deposits (235)		<u> </u>	142,070,1		161,294,041	
37	Taxes Accrued (236)		258-259	71,075,7		57,991,118	
38	Interest Accrued (237)			90,046,8	376	87,271,802	
39	Dividends Declared (238)			ļ			
40	Matured Long-Term Debt (239)			250,0		150,119	
41	Matured Interest (240)			24,4		15,473	
42	Tax Collections Payable (241)			32,293,2		32,607,639	
43	Miscellaneous Current and Accru		 -	121,560,9		168,772,570	
44	Obligations Under Capital Leases		 -	145.8		1.874.838	
45	IUTAL Current and Accrued Lia	pilities (Enter Total of lines 32 thru 44)	<u> </u>	610,341,9	106	622,111,370	

Nam	e of Respondent FLORIDA POWER & LIGHT COMPANY	This Report Is: (1) ፟፟፟፟【 An Original (2) ☐ A Resubmission	Date of Ro (Mo, Da, V		İ	of Report 31, 1985
	COMPARATIVE BALANCE	SHEET (LIABILITIES AN	D CREDITS)	(CONTINUE	D)	
					Omit (Cents
Line No.	Title of Account	t	Ref. Page No.	Balance Beginning of (c)	Year	Balance at End of Year (d)
46	DEFERRED CREE	DITS		,,,,		1-2
47	Customer Advances for Construction (252)\		3,767	162	4,530,77
48	Accumulated Deferred Investment Tax Cr		264	454,196		464,111,10
49	Deferred Gains from Disposition of Utility		- -204	1,224		1,838,66
50	Other Deferred Credits (253)	Fiant (250)	266	65,021		
		E7\	257	03,021	013	61,755,80
51	Unamortized Gain on Reacquired Debt (2		268-273	1 176 620	600	1,290,765,06
52	Accumulated Deferred Income Taxes (281		200-2/3			
53	TOTAL Deferred Credits (Enter Total of I	ilies 47 thru 52)		1,700,840	100	1,823,001,40
54				 		
55						
56						
57						
58				ļ		
59			- 			
60		The state of the s				
61 62						
63						
64 65						
66 67						
68						
00	TOTAL Liabilities and Other Credits (Ent	er Total of lines 14 22 20				
69	45 and 53)	U. 10tel U. III.03 17, EE, UU,		8,138,700	,090	8,263,375,13
	La company de la			<u> </u>		
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Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🖾 An Original	(Mo, Da, Yr)	. 1 <u>9.</u> 5
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>

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.
- 4. Use page 122 for important notes regarding the statement of income or any account thereof.
 - 5. Give concise explanations concerning unsettled rate pro-

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

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

		(Ref.)	TOTA	AL
Line No.	Account (e)	Page No. (b)	Current Year	Previous Year
1	UTILITY OPERATING INCOME			
2	Operating Revenues (400)		4,337,517,932	3,939,928,747
3	Operating Expenses			
4	Operation Expenses (401)		2,443,845,684	2,267,958,212
5	Maintenance Expenses (402)		258.653.133	226.572.898
6	Depreciation Expense (403)		326,680,747	283,777,153
7	Amort. & Depl. of Utility Plant (404-405)		2,918,716	343,745
8	Amort, of Utility Plant Acq. Adj. (406)			
9	Amort. of Property Losses, Unrecovered Plant and			
-	Regulatory Study Costs (407)	ļ	2,056,161	2,056,161
10	Amort, of Conversion Expenses (407)			
11	Taxes Other Than Income Taxes (408.1)	258	320,430,128	294,446,557
12	Income Taxes — Federal (409.1)	258	184,645,657	31,323,740
13	- Other (409.1)	258	29,300,266	17,615,625
14	Provision for Deferred Inc. Taxes (410.1)	234,268-273	270,692,363	390,153,664
15	(Less) Provision for Deferred Income Taxes—Cr. (411.1)	234,268-273	162,485,555	237,206,519
16	Investment Tax Credit Adj Net (411.4)	264	12,215,738	72,696,195
17	(Less) Gains from Disp. of Utility Plant (411.6)		2,481,378	2,551,772
18	Losses from Disp. of Utility Plant (411.7)	- [9,073	
19	TOTAL Utility Operating Expenses			
	(Enter Total of lines 4 thru 18)		3,686,480,733	3,347,185,659
20	Net Utility Operating Income (Enter Total of line 2 less 19) (Carry forward to page 117, line 21)		651,037,199	592,743,088

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🔀 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>8</u> 5

STATEMENT OF INCOME FOR THE YEAR (Continued)

resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purchases, and a summary of the adjustments made to balance sheet, income, and expense accounts.

- 7. If any notes appearing in the report to stockholders are applicable to this Statement of Income, such notes may be attached at page 122.
- 8. Enter on page 122 a concise explanation of only those changes in accounting methods made during the year which had an effect on net income, including the basis of
- allocations and apportionments from those used in the preceding year. Also give the approximate dollar effect of such changes.
- 9. Explain in a footnote if the previous year's figures are different from that reported in prior reports.
- 10. If the columns are insufficient for reporting additional utility departments, supply the appropriate account titles, lines 1 to 19, and report the information in the blank space on page 122 or in a supplemental statement.

ELECTRIC	CUTILITY	GAS (JTILITY	OTHER	UTILITY	
Current Year	Previous Year	Current Year	Previous Year	Current Year	Previous Year	Line No.
4 405 515 400			ļ			1 1
4,337,517,932	3,939,928,747	· · · · · · · · · · · · · · · · · · ·			ļ	3
0 449 045 004	0.007.050.010		ļ	·	 	4
2,443,845,684 258,653,133	2,267,958,212 226,572,898			· · · · · · · · · · · · · · · · · · ·		5
326,680,747	283,777,153					6
2,918,716	343,745					1 7
2,010,110	040,140		 			8
2,056,161	2,056,161					9
	1		<u> </u>		-	10
320,430,128	294,446,557					11
184,645,657	31,323,740					12
29,300,266	17,615,625					13
270,692,363	390,153,664					14
162,485,555	237,206,519					15
12,215,738	72,696,195	,				16
2,481,378	2,551,772					17
9,073						18
3,686,480,733	3,347,185,659					19
651,037,199	592,743,088					20

Nar	ne of Respondent	This Report Is:		Date of Report	Year of Report
	FLORIDA POWER &	(1) 🗷 An Original		(Mo, Da, Yr)	
	LIGHT COMPANY	(2) A Resubmission	- 1		
<u> </u>		IT OF INCOME FOR THE	VEAR (C	ontinued)	Dec. 31, 19 85
ine		TO INCOMETON THE			TOTAL
No.	Account		Ref.		
			No.	Current Year	Previous Year
	(a)		(b)	(c)	(d)
21	Net Utility Operating Income (Carried forwa	rd from page 114)		651,037,199	592,743,088
22	Other Income and Dec	luctions	ĺ		
23	Other Income				
24	Nonutility Operating Income				-
25	Revenues From Merchandising, Jobbin	g and Contract Work (415)		120,762	179,835
26	(Less) Costs and Exp. of Merchandising	g, Job. & Contract Work (416)		120,762	179,541
27	Revenues From Nonutility Operations (84.923
8	(Less) Expenses of Nonutility Operation	ns (417.1)			106,544
9	Nonoperating Rental Income (418)	<u> </u>		41,602	46,332
0	Equity in Earnings of Subsidiary Comp	anies (418.1)			(346,224)
31	Interest and Dividend Income (419)			(871,258)	8,118,309
3	Allowance for Other Funds Used During			33,854,717	30,892,445
3	Miscellaneous Nonoperating Income (421 Gain on Disposition of Property (421.1))		3,012	27,575
5	TOTAL Other Income (Enter Total of lin	as 26 thru 24)		2,146,081	1,965,878
36	Other Income Deductions	es 25 tilla 34)		35,174,154	40,682,988
7	Loss on Disposition of Property (421.2)			4,555	8
18	Miscellaneous Amortization (425)		337	4,000	
39	Miscellaneous Income Deductions (426.1-	426.5)	337	2,025,834	1,639,677
Ю	TOTAL Other Income Deductions (Total			2,030,389	1,639,685
11	Taxes Applic. to Other Income and Deduction				110001000
12	Taxes Other Than Income Taxes (408.2)		258	239,350	236,454
3	Income Taxes—Federal (409.2)		258	605,067	7,010,975
4	Income Taxes—Other (409.2)		258	488,226	351,092
5	Provision for Deferred Inc. Taxes (410.2)		234,268-2		64,430
16	(Less) Provision for Deferred Income Taxo	esCr. (411.2)	234,268-2	73 6,972,989	363,068
17	Investment Tax Credit Adj.—Net (411.5)				4 000 070
18	(Less) Investment Tax Credits (420)	duct (Total of 40 than 40)		(5,644,722)	4,998,876 2,301,007
19 50	TOTAL Taxes on Other Income and De Net Other Income and Deductions (Enter			38,788,487	36,742,296
~	Net Other moome and Deductions (Emer	TOTAL OF HITES 33, 40, 49)		00,100,201	00,142,200
1	Interest Charges				
2	Interest on Long-Term Debt (427)	·	050	294,917,044	293,932,985
3	Amort. of Debt Disc. and Expense (428)	29.41	256	1,188,619	1,022,077
5	Amortization of Loss on Reacquired Debt (4 (Less) Amort. of Premium on Debt-Credit (4		257 256	1,261,967	684,426
6	(Less) Amortization of Gain on Reacquired		257	246,525	257,470
7	Interest on Debt to Assoc. Companies (430)		337		
8	Other Interest Expense (431)		337	14,709,793	16.095.359
9	(Less) Allowance for Borrowed Funds Used D	Ouring Construction-Cr. (432)		36,352,493	33,760,897
0	Net Interest Charges (Enter Total of lines			275.478.405	277,716,480
1	Income Before Extraordinary Items (Total of	lines 21, 50 and 60)		414,347,281	351,768,904
2	Extraordinary Item	ns			
3	Extraordinary Income (434)				
4	(Less) Extraordinary Deductions (435)				
5	Net Extraordinary Items (Enter Total of line	e 63 less line 64)			
6	Income Taxes—Federal and Other (409.3)		258		
7	Extraordinary Items After Taxes (Enter Total	of line 65 less line 66)			
8	Net Income (Enter Total of lines 61 and 67)			414,347,281	351.768.904

			Married Dament
Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) ∑ An Original	(Mo, Da, Yr)	o c
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19_85

STATEMENT OF RETAINED EARNINGS FOR THE YEAR

- Report all changes in appropriated retained earnings, unappropriated retained earnings, and unappropriated undistributed subsidiary earnings for the year.
- 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.
- 6. 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.

		11	
Line No.	ltem (a)	Contra Primary Account Affected (b)	Amount
\vdash	UNAPPROPRIATED RETAINED EARNINGS (Account 216)	***************************************	
	Balance — Beginning of Year		943,423,944
2	Changes (Identify by prescribed retained earnings accounts)		
3	Adjustments to Retained Earnings (Account 439)		
4	Credit: NONE		
5	Credit:		
6	Credit:		
7	Credit:		
8	Credit:	1	
9	TOTAL Credits to Retained Earnings (Account 439) (Enter Total of lines 4 thru 8)		
10	Debit: NONE		
11	Debit: NONE		
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)		414,347,281
17	(Less) Appropriations of Retained Earnings (Account 436)		
18	Preferred Stock Dividends Accrued	253	(13,050)
19	TETET BU DIVER PARTIES ACCUSED		
20			
21			
22	TOTAL Appropriations of Retained Earnings (Account 436) (Enter Total of lines 18 thru 21)		(13,050)
23	Dividends Declared - Preferred Stock (Account 437)	*************************************	
24	See "A", Page 119	238	46,428,300
25			
26			
27			·
28			
29	TOTAL Dividends Declared—Preferred Stock (Account 437) (Enter Total of lines 24 thru 28)		46,428,300
30	Dividends Declared — Common Stock (Account 438)	238	370,736,878
31			
32			
33			
34			
35			
36	TOTAL Dividends Declared—Common Stock (Account 438) (Enter Total of lines 31 thru 35)		370,736,878
37	Transfers from Acct. 216.1, Unappropriated Undistributed Subsidiary Earnings		040 040 005
38	Balance — End of Year (Enter Total of lines 01, 09, 15, 16, 22, 29, 36 and 37)		940,619,097

Name	of Respondent	This Report Is:		Date of Rep	port	Year of Report
	FLORIDA POWER &	(1) An Original		(Mo, Da, Yı	r)	
	LIGHT COMPANY	(2) A Resubmiss				Dec. 31, 19 <u>8</u> 5
	STATEMENT	OF RETAINED	EARNINGS FO	R THE YEAR (Continued)	
Line		Item	•			A
No.						Amount
		(a)		 		(b)
	APPROPRIAT	TED RETAINED E	EARNINGS (Ac	count 215)		
	State balance and purpose of each					/e
.	accounting entries for any applica	tions of appropriat	ted retained earr	nings during the	year.	
39						
40						
41						
42						
43						·
44	A STATE OF THE STA					
45	TOTAL Appropriated Retail	ned Earnings (Acc	ount 215)			
	APPROPRIATED RETAINED EA	RNINGS-AMORTIZ	ATION RESERV	E, FEDERAL (Ac	count 215.1)	
	State below the total amount set					e
	year, in compliance with the provide					
	respondent. If any reductions or cha					
. , .	ing the year, explain such items in	a footnote.				
46	TOTAL Appropriated Retai	ned Farnings-Amo	rtization Reserve	Federal (Acco	unt 215 1)	
47	TOTAL Appropriated Retail				dit 215.17	
48	TOTAL Retained Earnings					940,619,097
-	TOTAL Hotamod Lamings	7,000 01111 210, 210	, 2.0,		.,"	***************************************
	UNAPPROPRIATED UND	ISTRIBUTED SUE	SIDIARY EAR	NINGS (Accoun	t 216.1)	
				•		
49	Balance — Beginning of Year (Det	oit or Credit)				
50	Equity in Earnings for Year (C		18.1)			
51	(Less) Dividends Received (Debit)				
52	Other Changes (Explain)					
53	Balance - End of Year					
	NOTES TO STA	TEMENT OF	RETAINED E	ARNINGS FO	OR THE YI	SAR
(A) Detail of Dividends Declar	ed - Preferred	Stock:			
(21	, botten of bividends beclar				Contra	
			Number	Di vide nd	Account	
		•	of	per	Primarily	
			Shares	Share	Affected	Amount (\$)
4-	-1/2% Preferred		100,000	\$4.50	238	450,000
	-1/2% Preferred, Series A		50,000	4.50	238	225,000
	-1/2% Preferred, Series B		50,000	4.50	238	225,000
	-1/2% Preferred, Series C		62,500	4.50	238 238	281,250 216,000
	.32% Preferred, Series D		50,000	4.32	238 238	217,500 217,500
	.35% Preferred, Series E	•	50,000	4.35 7.28	238 238	4,368,000
	.28% Preferred, Series F		600,000 400,000	7.28	238 238	2,960,000
	.40% Preferred, Series G		500,000	9.25	238	4,625,000
	1.25% Preferred, Series H		525,000	10.08	238	5,292,000
	.08% Preferred, Series J .70% Preferred, Series K		750,000	8.70	238	6,525,000
	3.70% Preferred, Series L		500,000	8.84	238	4,420,000
	3.70% Preferred, Series M		482,000	8.70	238	4,232,550
	1.38% Preferred, Series N		350,000	14.38	238	5,033,000
	32% Preferred, Series O		650,000	11.32	238	7,358,000
l **	Total Professed Divide	anda	,			46,428,300

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🖾 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985_

STATEMENT OF CHANGES IN FINANCIAL POSITION

- 1. This statement is not restricted to those items which are noncurrent in nature. It is intended that this statement be flexible enough in nature so that latitude can be given, under the classification of "Other," to allow for disclosure of all significant changes and transactions, whether they are within or without the current asset and liability groups.
- 2. If the notes to the funds statement in the respondent's annual report to stockholders are applicable in every respect to this statement, such notes should be attached to page 122.

 3. Under "Other" specify significant amounts and group
- others.
- 4. Codes Used:
 - (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.

	018.	
Line No.	SOURCES OF FUNDS (See instructions for explanation of codes) (a)	Amounts (b)
1	Funds from Operations	
2	Net Income	414,347,281
3	Principal Non-Cash Charges (Credits) to Income	
4	Depreciation and Depletion	331.655.624
5	Amortization of (Specify) Nuclear Fuel Assemblies	70,000,073
6	Provision for Deferred or Future Income Taxes (Net)	101.229.443
7	Investment Tax Credit Adjustments	9,914,930
8	(Less) Allowance for Other Funds Used During Construction	33.854.717
9	Other (Net) Gain from sales and transfers of property	(4.021.160)
10		
11		
12		
13		
14		
15		
16		
17	TOTAL Funds from Operations (Enter Total of lines 2 thru 16)	889,271,474
18	Funds from Outside Sources (New Money)	
19	Long-Term Debt (b) (c)	
20	Preferred Stock (c)	
21	Common Stock (c)	
22	Net Increase in Short-Term Debt (d)	
23	Other (Net) Financing for Construction Expenditures	123,137,418
24	Sale of Nuclear Fuel	221,579
25	Deferred Fuel Revenues	87.415.044
26	Provision for Rate Refund	28,839,710
27		AND MAN AND MA
28		
29		
30		
31	TOTAL Funds from Outside Sources (Enter Total of lines 19 thru 30)	239,613,751
32	Sale of Non-Current Assets (e)	
33		
34	Contributions from Associated and Subsidiary Companies	
35	Other (Net) (a) Other Sources	35,254,523
36	Decrease in Working Capital	183.847.943
37		227,71,730
38		
39		
40		
41		
42		
43	TOTAL Sources of Funds (Enter Total of lines 17, 31, 32 thru 42)	1.347.987.691

Nem	e of Respondent	This Report Is:	Date of Report	Year of Report
j	FLORIDA POWER &	(1) MAn Original	(Mo, Da, Yr)	1 05
	LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985
	STATEM	ENT OF CHANGES IN FINAN	CIAL POSITION (Continued)	
Line No.		APPLICATION OF FUNDS		Amounts (b)
44	Construction and Plant Expenditu	ires (Including Land)		
45	Gross Additions to Utility Plan			573,678,266
46	Gross Additions to Nuclear Fu			100,498,896
47	Gross Additions to Common L	tility Plant		
48	Gross Additions to Nonutility	Plant		
49	(Less) Allowance for Other Fund	ds Used During Construction		(1) 22,850,873
50	Other			
51	TOTAL Applications to	Construction and Plant Expend	litures (Including Land)	·
91	(Enter Total of lines (4	15 thr <u>u 5</u> 0)		651,326,289
52	Dividends on Preferred Stock			46,415,250
53	Dividends on Common Stock			
54	Funds for Retirement of Securities	s and Short-Term Debt		
55	Long-term Debt (b) (c)			143,963,535
56	Preferred Stock (c)			1,800,000
57	Redemption of Capital Stock			
58	Net Decrease in Short-term De			
59		ontrol Construction Acc	ount held by Trustee	9,933,134
60	Dividends	o FPL Group		370,736,878
61				
62				
63				
64				
65				
66	Purchase of Other Non-Current A	ssets (e)		
67				
68				
69	Investments in and Advances to A	ssociated and Subsidiary Comp	anies	
70	Other (Net) (a): Other Appl	ications		40,551,736
71	Increase in	Decommissioning Reser	ve Funds	13,675,888
72	Deferred S	pent Fuel Disposal Cost	- Prior Burn	69,584,981
73				
74				,
75				
76				
77				
78	TOTAL Applications of	Funds (Enter Total of lines 5	1 thru 77)	1,347,987,691

(1) This amount represents the Allowance for Other Funds Used During Construction which pertains to Additions to Utility Plant and Nuclear Fuel (Lines 45 and 46). Not represented within this amount is the Allowance for Other Funds Used During Construction, associated with the FPSC suspended rate base items, which is recorded as a deferred debit on the balance sheet. The amount of Allowance for Other Funds Used During Construction which is associated with these deferred debits is \$11,003,844.

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🗀 🖹 n Original	(Mo, Da, Yr)	in the state of th
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19_85

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.

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARY

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

For the Years Ended December 31, 1985 and 1984

1. Summary of Significant Accounting and Reporting Policies

Basis of Consolidation

The consolidated financial statements include the accounts of Florida Power & Light Company (FPL) and its wholly-owned subsidiary. All significant intercompany balances and transactions have been eliminated in consolidation.

FPL is a wholly-owned subsidiary of FPL Group, Inc. (Group). FPL provides certain services to Group, the cost of which is charged to Group on a "full cost" method of allocation.

Regulation

Accounting and reporting policies of FPL are subject to regulation by the Florida Public Service Commission (FPSC) and the Federal Energy Regulatory Commission (FERC). FPL maintains its records in conformity with the accounting and reporting policies of these commissions and generally accepted accounting principles.

Revenues and Rates

Retail and wholesale utility rate schedules are approved by the FPSC and the FERC, respectively. Retail revenues include amounts resulting from a fuel and purchased power cost recovery clause (Fuel adjustment clause) and an energy conservation cost recovery clause which are designed to permit full recovery of costs. The monthly adjustment factors are levelized rates which are projected over each ensuing six-month period. The net under or over recovery of costs during a projection period, plus interest, is used to adjust the rates in effect during succeeding projection periods. FPL achieves current matching of costs and related revenues under cost recovery clauses by deferring the net over or under recovery, and under base rates, by recognizing the estimated amount of revenues for energy delivered but not billed.

Name of Respondent FLORIDA POWER &	This Report Is: (1)	Date of Report (Mo, Da, Yr)	Year of Report	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>	
NOTES TO FINANCIAL STATEMENTS (Continued)				

Electric Utility Plant, Depreciation and Amortization

The cost of additions, replacements and renewals of units of utility property is added to Electric utility plant. The cost (estimated, if not known) of units of property retired, less net salvage, is charged to Accumulated depreciation. Maintenance and repairs of property as well as replacements and renewals of items determined to be less than units of property are charged to Operating expenses—maintenance.

Book depreciation of utility property is provided on a straight-line average service-life basis by primary accounts as directed by the FPSC. The weighted annual composite depreciation rate was approximately 3.8% for the years 1985 and 1984.

The FPSC has adopted an oil-backout cost recovery clause which is designed to allow the accelerated recovery of the costs of certain projects that displace oil-fired generation. Depreciation of the projects is accelerated by an amount equal to two-thirds of the net savings of the project, if any, while one-third of the net savings is realized by the customers through the Fuel adjustment clause.

The cost of nuclear fuel is amortized to Fuel expense on a unit of production method. Also included in Fuel expense is a provision for the estimated cost of disposal of spent nuclear fuel which suppliers are not under contract to remove (see "Note 7—Spent Nuclear Fuel"). The funded reserve established for such costs was terminated in June 1985.

Substantially all electric utility plant is subject to the lien of the Mortgage and Deed of Trust, as supplemented (Mortgage), securing FPL's first mortgage bonds.

Allowance for Funds Used During Construction (AFUDC)

AFUDC is a non-cash item which represents the allowed cost of capital used to finance a portion of FPL construction work in progress and nuclear fuel and is capitalized as an additional cost of property. The portion of AFUDC attributable to borrowed funds is recorded as a reduction of Interest charges and the remainder is recorded as Other income. See "Note 9 - Schedule of Allowance for Funds Used During Construction."

Storm and Property Insurance Reserve Fund

The funded storm and property insurance reserve provides coverage toward storm damage costs and possible retroactive premium assessments stemming from a nuclear incident under the various insurance programs covering FPL's nuclear generating plants. Earnings from the fund, net of taxes, are reinvested in the fund. Securities held in the fund are carried at cost.

Nuclear Decommissioning Reserve Fund

The funded decommissioning reserve provides coverage toward the cost of decommissioning FPL's nuclear units. Earnings from the fund, net of taxes, are reinvested in the fund. Securities held in the fund are carried at cost.

Income Taxes

Deferred income taxes are provided on all significant book-tax timing differences. Investment tax credits are used to reduce current federal income taxes and are deferred and amortized to income over the approximate lives of the related property. See "Note 10 - Income Taxes."

I TRATEM COMPANY	This Report Is: (1) ☐An Original (2) ☐A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 1985		
NOTES TO FINANCIAL STATEMENTS (See 1)					

NOTES TO FINANCIAL STATEMENTS (Continued)

2. Subsidiary

FPL's wholly-owned subsidiary is Land Resources Investment Co. (LRIC), which holds real properties used or to be used by FPL in its utility operations for the purpose of increasing financing options beyond those permitted by FPL's Mortgage. The operations of LRIC are not material.

3. Short-Term Debt

Unused available bank credit was approximately \$320 million at December 31, 1985. Approximately two-thirds of this total is based on firm commitments, with the remainder based on informal arrangements which are subject to cancellation without notice. Compensating balances maintained in connection with certain of these credit lines arise in the normal course of business and are not material to the consolidated financial position and borrowing costs.

4. Capitalization

Preferred Stock With Sinking Fund Requirements

The 10.08% Preferred Stock, Series J is entitled to a sinking fund to retire a minimum of 37,500 shares and a maximum of 75,000 shares annually through 1999 at \$101.50 per share plus accrued dividends.

The 8.70% Preferred Stock, Series M, is entitled to a sinking fund to retire a minimum of 18,000 shares and a maximum of 45,000 shares annually through 1999 at \$100 per share plus accrued dividends and a minimum of 46,000 shares and a maximum of 115,000 shares annually from 2000 through 2004 at \$100 per share plus accrued dividends.

The 14.38% Preferred Stock, Series N, is entitled to a sinking fund to retire a minimum of 17,500 shares and a maximum of 35,000 shares annually from 1988 through 2007 at \$100 per share plus accrued dividends.

The 11.32% Preferred Stock, Series O, is entitled to a sinking fund to retire a minimum of 32,500 shares and a maximum of 65,000 shares annually from 1989 through 2008 at \$100 per share plus accrued dividends.

Minimum annual sinking fund requirements are approximately \$5.6 million each for 1986 and 1987, \$7.4 million for 1988 and \$10.6 million each for 1989 and 1990. The sinking fund requirements for Series J for 1984 and 1985 were met by purchasing and retiring 37,500 shares during 1983 and 1984, respectively. The sinking fund requirement for Series M for 1985 was met by redeeming and retiring 18,000 shares during 1985. In the event that FPL should be in arrears on its sinking fund obligations, FPL may not pay dividends on common stock.

Long-Term Debt

Annual maturities of long-term debt and sinking fund requirements are approximately \$31 million in 1986, \$16 million in 1987, \$20 million in 1988, \$25 million in 1989 and \$9 million in 1990.

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🛣 An Original	(Mo, Da, Yr)	1
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19.85

NOTES TO FINANCIAL STATEMENTS (Continued)

In March 1985 FPL redeemed all \$125 million of its First Mortgage Bonds, 15-1/4% Series due March 1, 2010.

In March 1986 FPL plans to redeem all \$125 million of its First Mortgage Bonds, 15-7/8% Series due March 1, 2011. FPL plans to sell, in February 1986, \$125 million first mortgage bonds to provide the majority of the funds required for the redemption.

In September 1985 rates were fixed at 9-5/8% and Pollution Control Series First Mortgage Bonds were issued as collateral security for obligations under Installment Purchase Contracts.

Changes in Capital Accounts

The changes in Common stock and Capital stock premium and expense for 1984 and 1985 are shown below:

	Common Stock		Stock Premium and
	Shares	Amount (Thousands)	Expense
Balances, January 1, 1984	56,345	\$1,269,497	\$(5,210)
Sale (public offerings)	167	6,682	(78)
Issued to benefit plans	404	15,678	, , -
Issued under DRP	2,221	81,212	(195)
Other	, · -	· -	249
Cancellation of outstanding shares*	(59,136)	-	. -
Balances, December 31, 1984	1	1,373,069	(5,234)
Other	-	-	(13)
Balances, December 31, 1985	1	\$1,373,069	\$(5,247)

Capital

^{*}The cancellation of outstanding shares was effected through an amendment to FPL's articles of incorporation which was approved by the common shareholders of FPL on December 12, 1984.

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NOTES TO FINANCIAL STATEMENTS (Continued)				

The changes in each series of FPL preferred stock with sinking fund requirements for 1984 and 1985 are shown below:

	10.08%	Series J	8.70%	Series M
	Shares	Amount	Shares	Amount
		(Thous	ands)	
Balances, January 1, 1984	563	\$56,250	500	\$50,000
Purchase (sinking fund)	(38)	(3,750)	-	_
Balances, December 31, 1984	525	52,500	500	50,000
Purchase (sinking fund)	-	-	(18)	(1,800)
Balances, December 31, 1985	<u>525</u>	\$52,500	482	\$48,200
	14.38%	Series N	11.32%	Series O
	Shares	Amount (Thous	Shares ands)	Amount
Balances, January 1, and December 31, 1984 and December 31, 1985	<u>350</u>	\$35,000	650	\$65,000

At December 31, 1985 FPL had outstanding 3,112,500 shares of preferred stock without sinking fund requirements. There has been no change in this number of outstanding shares during the periods presented.

FPL's Charter authorizes the issuance of 10 million shares of preferred stock, no par value. It also authorizes the issuance of 5 million shares of subordinated preferred stock, no par value, to be known as "preference stock." None of these shares is outstanding.

5. Rate Matters

In August 1985 the Florida Supreme Court affirmed the FPSC's order which granted FPL a rate increase designed to produce additional annual revenues of approximately \$120 million effective with meter readings beginning on January 31, 1985. The Supreme Court denied the appeals by two intervenors who challenged the authority and jurisdiction of the FPSC to grant a subsequent-year adjustment in rates based on a projected 1985 test year.

As of December 31, 1985 FPL has reserved \$28.8 million of revenues which were in excess of the 1985 operating revenue cap of \$2.2 billion on retail base rate revenues established by the FPSC.

In the 1982 and the 1984-85 rate orders, the FPSC allowed FPL to collect, subject to refund with interest, revenues based on FPL's treatment of the federal job development investment tax credits for ratemaking purposes. This action was taken pending a final determination of whether the FPSC's proposed alternative treatment would violate requirements of the Internal Revenue Code. Although the Internal Revenue Service (IRS) has not ruled on this matter, in December 1985 the FPSC indicated that any refunds applicable to the aforesaid rate orders would be effected through adjustments increasing accumulated depreciation rather than cash refunds. Based upon its interpretation of a proposed regulation issued by the IRS in June 1985 and the language in each of the rate orders concerning the period of time which the adjustments would cover, the FPSC Staff

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has calculated that FPL should record adjustments of approximately \$26.3 million (including interest) related to the 1984-85 rate order and approximately \$15 million (including interest) related to the 1982 rate order.

FPL has taken the position that the portion of the 1982 rate order which would require FPL to record any adjustments is no longer in effect based upon the wording of that rate order. FPL also questions whether the FPSC Staff's formula for calculating amounts to be adjusted under both rate orders would be acceptable under the IRS proposed regulation. In addition, FPL disagrees with the period of time under the 1984-85 rate order for which the FPSC Staff claims adjustments may be due. Nevertheless, given the FPSC's position on this matter, FPL considered it prudent to increase accumulated depreciation as of December 31, 1985 by recording additional depreciation and interest expense totaling \$26.3 million, representing the amounts which the FPSC Staff has calculated based on the proposed action related to the 1984-85 rate order. However, FPL believes that when the final IRS regulation is issued or an IRS ruling on this matter is made, the FPSC may conclude that a lesser amount should be subject to adjustment related to the 1984-85 rate order. The effect of this adjustment reduced 1985 Net income by approximately \$13.5 million.

In October 1985 FPL filed two petitions with the FPSC requesting the review of certain plant in service costs which the FPSC had suspended from rate base in previous rate orders. In those orders, the FPSC authorized FPL to capitalize AFUDC and to defer depreciation expense on the suspended amounts until they are considered in a ratemaking proceeding, pending the outcome of litigation by FPL to establish legal claims against its contractors.

The first petition requested the inclusion in rate base, effective January 1, 1986, of certain costs associated with the repair and enhancement of the Martin Plant reservoir (legal action in this case concluded in 1985 in favor of the contractors). Such costs, including accrued AFUDC, totaled approximately \$29 million at December 31, 1985. At the time of such inclusion, the continued accrual of AFUDC and deferral of depreciation expense would cease. The petition proposed that there be no increase to base rates until base rates are changed in a future rate proceeding.

The second petition requested that the FPSC determine at the present time that FPL will be entitled to recover through its base rates the cost associated with repairing the steam generators at Turkey Point Units Nos. 3 and 4. The cost of the repairs plus removal costs, including accrued AFUDC, totaled approximately \$220 million at December 31, 1985. This petition also proposed that base rates not be changed until a future rate proceeding but, in this case, requested the continued accrual of AFUDC and deferral of depreciation expense. Hearings on both petitions have been scheduled for the summer of 1986.

6. Employee Retirement Benefits

Substantially all employees of FPL and its subsidiary are covered by a noncontributory defined benefit pension plan (Plan). Each year's actuarially determined amount of pension cost is expensed and correspondingly contributed to the trust fund established for the Plan.

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	NOTES TO EINANCIAL STATE	MENITO (Continued)	

To ensure the trust is adequately funded, the underlying assumptions used in the actuarial valuation of the Plan are reviewed regularly. The actuarial cost method used in the Plan's valuation is the entry age normal cost method. The pension expense components and other pertinent data are as shown:

	1985 (Millions o	1984 of Dollars)
Normal cost at January 1 Amortization of unfunded prior service costs	\$29.6	\$25.5
at January 1	3.2	3.8
Interest from first day of plan year through date of contribution	3.4	3.1
Total expense	<u>\$36.2</u>	<u>\$32.4</u>
Unamortized balance of unfunded prior service costs at January 1	<u>\$47.1</u>	\$55.2

The reduction in pension expense in 1984 was due primarily to a change in actuarial assumptions and a change in the amortization period of unfunded prior service costs from 10 to 30 years. For 1985 the amortization period for the unfunded prior service costs was 30 years. In 1984 the assumed rate of return on Plan assets was changed from 5% to 6% and the assumed rate of future salary increases was changed from 5.5% to 6.5%. Had all the changes not been implemented, the total pension expense would have been \$46.5 million in 1984 and an estimated \$49.2 million in 1985. The balance of unfunded prior service costs at January 1, 1984 and 1985, respectively, would have been \$110.7 million and an estimated \$94 million. For 1985 the assumed rate of return on Plan assets and the assumed rate of future salary increases were 6% and 6.5%, respectively.

The Plan's accumulated plan benefits and net assets for the two most recent years are presented below:

	January 1,	
	1985	1984
	(Millions o	of Dollars)
Actuarial present value of accumulated pension		
plan benefits:		
Vested	\$238.2	\$207.8
Nonvested	11.9	11.1
Total	\$250.1	\$218.9
Net assets available for benefits	\$666.0	\$612.6

In addition to pension benefits, certain health care and life insurance benefits are provided to retired employees. Substantially all employees may become eligible for those benefits upon reaching retirement age while employed.

Post-retirement health care and life insurance benefits are similar to those of active employees; however, the health care benefits are designed to supplement Medicare, and the life

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insurance benefits begin reducing to lower amounts upon retirement. The post-retirement health care and life insurance benefits are provided under contracts with insurance companies. The cost, as recognized, of providing the post-retirement health care and life insurance benefits is funded through premiums paid to the insurance companies and is not material.

7. Commitments and Contingencies

Construction Program

FPL has made certain commitments in connection with its continuous construction program. FPL's construction expenditures for the years 1986-88 are currently estimated at \$2.1 billion, including \$228 million for nuclear fuel. Actual construction expenditures may vary from these estimates.

FPL has entered into an agreement with the Jacksonville Electric Authority (JEA) for the joint ownership, construction and operation of two 550 megawatt coal-fired units. Under the terms of the agreement, FPL will own 20% of the units and JEA will own the remainder. FPL's portion of construction expenditures totaled approximately \$171 million through December 31, 1985. FPL's ownership interest, together with a purchase power arrangement with JEA, entitles FPL to receive 50% of the output of the units. As JEA issues debt securities and the proceeds are committed to cover its share of the cost of constructing the units, FPL becomes obligated to make capacity payments to JEA under the purchase power arrangement even if the units are never completed. Based on the amount of proceeds committed to the construction of the units as of December 31, 1985, FPL is obligated to make annual capacity payments to JEA of approximately \$31 million beginning as early as 1988.

Rental and Nuclear Fuel Expense

The annual lease expense and the minimum rental commitments under operating leases for real property and equipment leases are not material. Also, the amount of any assets and capitalized lease obligations that would result if certain leases had been capitalized is not material.

FPL has a lease arrangement for the nuclear fuel for St. Lucie Unit No. 1. Lease payments, which are based on energy production and which were charged to Operating expenses, for the years ended December 31, 1985 and 1984 were \$45.7 million and \$35.9 million, respectively. Under the terms of the lease, the lessor buys nuclear fuel materials from FPL and from third parties. Purchases from FPL during 1985 and 1984 were not material. FPL has full responsibility for management of the fuel. For ratemaking and financial reporting purposes, this lease has been classified as an operating lease. If the lease had been treated as a capital lease at December 31, 1985, additional nuclear fuel of approximately \$87 million and a corresponding capitalized lease obligation would have been recorded. Under certain conditions of termination, FPL will be required to purchase, within 270 days, all nuclear fuel (in whatever form) then existing under the lease arrangement at a price that will allow the lessor to recover its net investment cost (approximately \$90 million at December 31, 1985).

Under the terms of a contract which expired in 1983 for nuclear fuel services for its two Turkey Point nuclear units, FPL was to make a settlement payment for the unburned fuel remaining in the reactor at the expiration of the contract. In a suit pending against

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FPL, Westinghouse Electric Corporation (Westinghouse), the supplier, alleges that FPL owes it in excess of \$60 million. FPL has made a lump-sum payment of \$15 million to Westinghouse which is FPL's estimate of the amount owed. This amount currently is being recovered under FPL's Fuel adjustment clause. Should the court determine that FPL is obligated beyond the amount paid, such additional payment should be recoverable under the Fuel adjustment clause.

Insurance

FPL is a member of certain insurance programs which provide coverage for property damage to members' nuclear generating plants. Under such programs FPL is self-insured for losses in excess of \$1 billion; however, substantially all insurance proceeds in excess of \$500 million must first be used to satisfy decontamination and clean-up costs before they can be used for repair or restoration of the plants.

Under the various property, replacement power and nuclear liability insurance programs covering FPL's nuclear generating plants, as of December 31, 1985, FPL could be assessed a maximum of approximately \$162 million in retroactive premiums, in the event of major accidents at nuclear units of covered utilities (including FPL). Additional assessments could be made in subsequent years.

Liability insurance coverage to officers and directors of Group and its subsidiaries, including FPL, is provided by several insurance policies, one of which is supported by two letters of credit issued for Group aggregating \$35 million. In February 1986 Group caused Palms Insurance Company, Limited (Palms), a captive insurance company, to be formed for the purpose of facilitating the acquisition of insurance for Group and its subsidiaries. It is expected that Palms will participate in reinsuring the directors and officers liability insurance described above.

Nuclear Units

Turkey Point Units Nos. 3 and 4

The steam generators at Turkey Point Units Nos. 3 and 4 were repaired and the units returned to service during 1982 and 1983, respectively. FPL filed suit for damages against Westinghouse, the supplier of the steam generators, seeking reimbursement of the repair costs as well as the cost of replacement power. The cost to repair both units plus removal costs totaled approximately \$165 million. As a result of a motion for partial summary judgment filed by Westinghouse, the court in June 1982 denied FPL's claims for breach of implied warranty and replacement power costs but left standing FPL's claims for negligence and breach of express warranty. Westinghouse subsequently filed a second motion for partial summary judgment addressing the negligence and express warranty claims. In September 1984 the court denied Westinghouse's motion as to the express warranty claim, leaving that claim in the case, but granted Westinghouse's motion as to the negligence issue, effectively eliminating this claim from the case. FPL sought an immediate appeal of the negligence ruling, which the appellate court agreed to hear. Oral argument was held December 2, 1985. The trial court proceedings have been stayed pending the outcome of the appeal.

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Spent Nuclear Fuel

FPL has entered into contracts with the U.S. Department of Energy (DOE) for the transportation and disposal of existing and future spent nuclear fuel including the spent fuel which suppliers were under contract to remove. The costs pertaining to spent fuel burned prior to April 7, 1983 for which FPL has accepted financial responsibility totaled \$18.5 million. This amount was paid to the DOE in June 1985 from a funded spent fuel reserve. Costs for fuel burned after April 7, 1983 (other than certain fuel supplied by Westinghouse) are being collected under the Fuel adjustment clause and are paid to the DOE quarterly based on fuel burnup.

FPL filed suit against Westinghouse, the supplier of the nuclear fuel for Turkey Point Units Nos. 3 and 4, and the trial court ruled in 1981 that Westinghouse was contractually liable for removal and storage of certain spent fuel from those units. A trial to determine damages was held in October 1983. A final order was issued in December 1984 which ruled that Westinghouse should bear (1) the costs of an initial modification of the spent fuel storage pools at Units Nos. 3 and 4 (approximately \$12.3 million, which Westinghouse has already paid to FPL) and (2) the permanent disposal fee for the spent fuel (approximately \$83 million). The court also determined that Westinghouse should receive a credit from FPL for performing a second modification of the spent fuel storage pools (approximately \$12.7 million). Westinghouse has appealed the trial court's decision on liability as well as damages. FPL believes that the costs for which the trial court has determined that FPL is responsible should be recoverable either under FPL's Fuel adjustment clause or through its base rates. Because Westinghouse has refused to accept financial responsibility for the spent fuel pending the outcome of its appeal, on June 27, 1985 FPL made a \$69.6 million cash payment to the DOE for the spent fuel burned prior to April 7, 1983 for which the trial court ruled that Westinghouse is responsible. The FPSC has authorized FPL to recover, through the Fuel adjustment clause, interest relating to this payment until the conclusion of the litigation.

FPL currently is storing spent fuel on site and plans to provide adequate spent fuel storage capacity for all its nuclear units through at least the year 2000, pending removal by the DOE.

Purchase Power Contracts

FPL has contracts with certain of the generating companies of The Southern Company system (Southern Companies) to receive, subject to certain contingencies, varying amounts of coal-fired power through mid-1995. Under the terms of a purchase power contract, FPL is required to make, on a take-or-pay basis, subject to certain contingencies, minimum payments which are estimated to be approximately \$290 million in 1986, \$395 million in 1987, \$400 million in 1988, \$515 million in 1989 and \$545 million in 1990. Under the terms of a long-term interchange contract, FPL is required to make, on a take-or-pay basis, payments of up to approximately \$25 million during 1986 based on amounts of power made available. Purchases from the Southern Companies under these contracts for 1985 and 1984 totaled approximately \$746 million and \$344 million, respectively.

Effective April 1, 1985 FPL began purchasing coal-fired power under a three-year contract with Tampa Electric Company. Under the terms of this contract, FPL is required to make, subject to certain contingencies, capacity payments which are estimated to be approximately \$50 million in 1986 and \$25 million in 1987. Purchases under this contract were approximately \$51 million during 1985.

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Federal Income Taxes

The IRS has examined FPL's income tax returns for the years 1971 through 1980 and has proposed additional income taxes aggregating approximately \$43 million plus interest of approximately \$62 million. At issue is the taxability of customer deposits. FPL is attempting to reach a settlement with the IRS. In the opinion of legal counsel, it is probable that a settlement is attainable which would substantially reduce the proposed assessment and related interest.

8. Quarterly Data (Unaudited)

Condensed consolidated quarterly financial information for 1985 and 1984 is as follows:

1985	December 31	September 30 (Thousand	June 30 s of Dollars)	March 31
Operating revenues	\$1,028,448	\$1,260,208	\$1,059,452	\$989,410
Operating income	\$119,979	\$207,275	\$161,539	\$162,244
Net income	\$58,319	\$148,064	\$104,297	\$103,667
1984	•			
Operating revenues	\$903,773	\$1,216,905	\$967,391	\$851,860
Operating income	\$135,394	\$196,328	\$129,557	\$131,464
Net income	\$81,039	\$138,612	\$67,254	\$64,864

In the opinion of FPL, all adjustments, which consist of normal recurring accruals necessary to present a fair statement of such amounts for such periods, have been made.

FPL is of the opinion that quarterly comparisons may not give a true indication of overall trends and changes in the operations of FPL, and may be misleading to an understanding of the results of operations because the revenues and expenses of FPL are subject to periodic fluctuations due to such factors as changes in weather conditions, customer usage and number of customers.

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9. Schedule Of Allowance For Funds Used During Construction (AFUDC)

	Years Ended December 31,		
	1985	1984	
	Millions of	Dollars	
Monthly average construction work in progress (CWIP) Less:	\$405.9	\$428.9	
Fixed amount included in rate base (1) AFUDC capitalized and included	- ·	156.7	
in monthly average CWIP (2)	29.8	17.5	
Other	<u>57.7</u>	20.1	
CWIP base for computing AFUDC	318.4	234.6	
Nuclear fuel base for computing AFUDC (1)	119.4	95.0	
Total base for computing AFUDC	437.8	329.6	
Capitalization rate (3)	10.78%	13.44%	
AFUDC charged to CWIP and nuclear fuel AFUDC charged to suspended rate base	47.2	44.3	
items (Note 5)	23.0	20.4	
Total AFUDC	70.2	64.7	
Amounts credited to interest charges (4)	36.3	33.8	
Amounts credited to other income (4)	<u>\$ 33.9</u>	\$ 30.9	

⁽¹⁾ In July 1984 the Florida Public Service Commission (FPSC) disallowed all CWIP and Nuclear Fuel in Process from inclusion in rate base. As a result, the FPSC waived any rules or regulations making such projects ineligible for AFUDC and allowed FPL to capitalize AFUDC on these projects under construction.

⁽²⁾ As authorized by the FPSC, AFUDC capitalized in prior years is included in the CWIP base for computing AFUDC.

⁽³⁾ The capitalization rate is a weighted average of the AFUDC rates applicable to the respective FPSC and Federal Energy Regulatory Commission (FERC) jurisdictional portions of CWIP. The AFUDC rate for the FPSC portion is determined by a formula set by the FPSC, based on the embedded cost of each component of capital including short-term borrowings, except common equity, for which an approved rate is used. Accumulated deferred income taxes are included at no cost. The formula provided by the FERC for computing the AFUDC rate for that portion differs from the FPSC formula in that it assumes short-term borrowings are the first source of funds for construction and therefore they receive greater weighting in the calculation of the embedded cost of capital; also, accumulated deferred income taxes are excluded. The debt components of each rate are not reduced by the applicable income taxes. (See also Note 1.)

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NOTES TO FINANCIAL STATEMENTS (Continued)					

(4) As a result of a FERC directive, FPL allocates total AFUDC between borrowed funds and other funds by computing the total borrowed funds component using the FERC formula, with the residual AFUDC being reported as the other funds portion; thus, while the FPSC formula is still utilized to compute substantially all of the total amount of AFUDC, the borrowed funds portion is identical to that which would be reported if the FERC formula were being used for all AFUDC. FPL provides deferred income taxes on the borrowed funds portion of AFUDC determined by the formulas used to compute total AFUDC.

10. Income Taxes

The primary reconciling items between total income taxes and the amount computed by applying the statutory federal income tax rate to Income before income taxes are AFUDC, state income taxes net of federal income tax benefits, and amortization of investment tax credit.

The primary book-tax timing differences are accelerated depreciation, repair allowance, deferred fuel revenues/costs, deferred investment tax credit and amortization of investment tax credit.

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	FLORIDA POWER &	(1) 🛭 An Original	(Mo, Da, Yr)	
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		TILITY PLANT AND ACCUMULA	TED DEGUIDIONS	Dec. 31, 19. 85
	FOR DEPRE	CIATION, AMORTIZATION AND	DEPLETION	
Line	item		Total	Electric
No.		·		2.551.15
	(a)	•	(b)	(c)
1	UTILITY PL	ANT		(4)
2	In Service			
3	Plant in Service (Classified)		5,546,474,968	5,546,474,968
4	Property Under Capital Leases		7,589,536	7,589,536
5	Plant Purchased or Sold			
6	Completed Construction not Classifie	od .	3,030,969,199	3,030,969,199
7	Experimental Plant Unclassified			
8	TOTAL (Enter Total of lines 3 thru	7)	8,585,033,703	8,585,033,703
9	Leased to Others			
10	Held for Future Use	36,377,821	36,377,821	
11	Construction Work in Progress	461,399,444	461,399,444	
12	Acquisition Adjustments			102,000,1211
13	TOTAL Utility Plant (Enter Total of	9,082,810,968	9,082,810,968	
14	Accum. Prov. for Depr., Amort., & Depl.		2.119.332.335	2.119.332.335
15	Net Utility Plant (Enter Total of line 13 less 14)		6.963.478.633	6,963,478,633
	DETAIL OF ACCUMULATED			
16	DEPRECIATION, AMORTIZATI			
17	In Service:			
18	Depreciation		2,115,448,125	2,115,448,125
19	Amort, and Depl. of Producing Natur	al Gas Land and Land Rights		
20	Amort, of Underground Storage Land			
21	Amort. of Other Utility Plant		3.884.210	3.884.210
22	TOTAL In Service (Enter Total of lin	nes 18 thru 21)	2,119,332,335	2,119,332,335
23	Leased to Others			
24	Depreciation			
25	Amortization and Depletion			
26	TOTAL Leased to Others (Enter To	tal of lines 24 and 25)		
27	Held for Future Use			
28	Depreciation			
29	Amortization			
30	TOTAL Held for Future Use (Enter	Total of lines 28 and 29)		
31	Abandonment of Leases (Natural Gas)			
32	Amort. of Plant Acquisition Adj.			
	TOTAL Accumulated Provisions (Shou	ald agree with line 14 above)	0 110 000 005	0 110 000 00-
33	(Enter Total of lines 22, 26, 30, 31, and		2,119,332,335	2,119,332,335

See Footnotes on Page 200-A

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FOOTNOTE DATA				

L	JGHT	COMP		Dec. 31, 1985	
			FOOTNOTE DATA		
Page	Item	Column			
Number	Number		Comments		
(a)	(b)	(c)	(d)		
200	14	c	Does not include Decommissioning Reserve, Decommissioning Interest Investment Tax Credit Interest Synchronization.		
			Decommissioning Reserve Decommissioning Interest ITC Interest Synchronization Expense ITC Interest Synchronization Interest Total not included on line 14	\$ 75,837,350 11,757,823 24,823,593 1,426,224 \$113,844,990	
200	14	c	Excludes Amortization of Carrying Charges -		
			Prior Year Current Year	\$2,993,758 1,496,879 \$4,490,637	
		.]			
		}			

Nam	ne of Respondent	This Report	l Is:	Date of Report	Year of Report
FLORIDA POWER &		(1) 🖾 An (Original	(Mo, Da, Yr)	
		1 ' '	esubmission		Dec. 31, 19 <u>85</u>
		1 1			Dec. 31, 13-09
			Accounts 120.1 through factoring the stock is obtained as fuel stock is obtained as fuel to the sto		**
fa	abrication, on hand, in reactor, and in	under leasing statement showi	ear fuel stock is obtained arrangements, attaching the amount of nuclear quantity used and quartity us	a such leasing arra	the costs incurred under angements.
			· · · · · · · · · · · · · · · · · · ·		Changes During Year
Line No.	Description of item		Balance Beginning of ye	ear	Additions
	(a) ·		(6)		(c)
1	Nuclear Fuel in process of Refinement, Conversion Enrichment & Fabrication (120.1)		e e e e e e e e e e e e e e e e e e e		
2	Fabrication				
3	Nuclear Materials		47,327	.289	98.841.510
4	Allowance for Funds Used during Construction		5,333	.266	9.830.460
5	Other Overhead Construction Costs				
6	SUBTOTAL Enter Total of lines 2 thru 5)		52,660	.555	108,671,970
7	Nuclear Fuel Materials and Assemblies				
8	In Stock (120.2)		35,181		49,636,418
9	In Reactor (120.3)		233,031		39,631,401
10	SUBTOAL Enter total of lines 8 and 9)		268,213		89.267.819
11	Spent Nuclear Fuel (120.4)		1,781	291	18,995,894
12	Nuclear Fuel Under Capital Leases (120.6)				
13	Less Accum. Prov. for Amortization of Nuclear Fuel Assemblies (120,5)		89,673	,834	
14	TOTAL Nuclear Fuel Stock (Enter Total lines 6, 10, 11 and 12 less line	⊇ 13)	232,981	, 305	216,935,683
15	Estimated net Salvage value of Nuclear Materials in line 9				
16	Estimated net Salvage Value of Nuclear Materials in line 11				
17	Estimated Net Salvage value of Nuclear Materials in Chemical processing				
18	Nuclear Materials held for Sale (157)	•			
19	Uranium				
20	Plutonium				
21	Other				
22	Total Nuclear Materials held for Sale				,

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NUCLEAR FUEL	MATERIALS (Accounts 120.1 through 1	20.6 and 175) (Continue	d)
	en e	All Commences of the Co	,
Changes Dur	ing Year		
Amortizaton	Other Reductions (Explain in a footnote)	Balance End of Yea	Line No.
(d)	(6)	· · · · · · · · · · · · · · · · · · ·	
	i van 17 maart		1
			2
	36,878,281	109.29	0.518 3
·	3,506,444	11.65	7.282 4
		: -:"	5
	40,384,725	120,94	
	57,277,747	07 54	7 0,210 8
<u> </u>	19,637,353	27,54 253,02	5,802 9
	76,915,100	280,56	3,012 10
	17,701,073	3,070	3,112 11
			12
53,689,848	18,342,532	125,02	1,150 13
53,689,848	116,658,366	279,56	
			15
			16
			17
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See Footnotes on Page 203-A

Name of Respondent	This Report Is:	Date of Report	Year of Report	
FLORIDA POWER &	(1) 🖺 An Original	(Mo, Da, Yr)		
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19.85	
FOOTNOTE DATA				

Page Number (a)	Item Number <i>(b)</i>	Column Number (c)	Comments (d)	
203	3	е	Completed assemblies and other costs associated with nuclear fuel transferred to Reactor - Account 120.3	\$ 192,123 36,686,158 \$36,878,281
203	4	е	AFUDC charged to St. Lucie Fuel Company Sale AFUDC transferred to Account 120.3 Total	\$ 29,455 3,476,989 \$ 3,506,444
203	8	е	Nuclear fuel transferred to Account 120.3	\$57,252,292 25,455 \$57,277,747
203	9	e	Fully-amortized costs associated with nuclear fuel in reactor written-off Nuclear fuel transferred to Account 120.4 Total	\$ 641,459 18,995,894 \$19,637,353
203	11	е	Fully-amortized spent fuel written-off	\$ 17,701,073
203	13	е	Fully-amortized nuclear fuel costs written-off	\$18,342, 532

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🖪 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985

ELECTRIC PLANT IN SERVICE (Accounts 101, 102, 103, and 106)

- Report below the original cost of electric plant in service according to the prescribed accounts.
- 2. In addition to Account 101, Electric Plant in Service (Classified), this page and the next include Account 102, Electric Plant Purchased or Sold; Account 103, Experimental Gas Plant Unclassified; and Account 106, Completed Construction Not Classified—Electric.
- 3. Include in column (c) or (d), as appropriate, corrections of additions and retirements for the current or preceding year.
- 4. Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts.
 - 5. Classify Account 106 according to prescribed ac-

counts, on an estimated basis if necessary, and include the entries in column (c). Also to be included in column (c) are entries for reversals of tentative distributions of prior year reported in column (b). Likewise, if the respondent has a significant amount of plant retirements 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

Line	Account	Balance at Beginning of Year	Additions
No.	(a)	(b)	(c)
1	1. INTANGIBLE PLANT		
2	(301) Organization	125,000	
3	(302) Franchises and Consents	124,649	
4	(303) Miscellaneous Intangible Plant	2,136,583	350,167
5	TOTAL Intangible Plant (Enter Total of lines 2, 3, and 4)	2,386,232	350,167
6	2. PRODUCTION PLANT		
7	A. Steam Production Plant		
8	(310) Land and Land Rights	16,870,670	958,109
9	(311) Structures and Improvements	457,234,846	1,450,541
10	(312) Boiler Plant Equipment	686,435,252	5,101,311
11	(313) Engines and Engine Driven Generators		
12	(314) Turbogenerator Units	325,463,693	4,216,278
13	(315) Accessory Electric Equipment	98,937,653	1,558,567
14	(316) Misc. Power Plant Equipment	22,143,631	1,618,071
15	TOTAL Steam Production Plant (Enter Total of lines 8 thru 14)	1,607,085,745	14,902,877
16	B. Nuclear Production Plant		
17	(320) Land and Land Rights	10,812,131	
18	(321) Structures and Improvements	805,290,697	21,210,221
19	(322) Reactor Plant Equipment	1,062,127,848	39,975,218
20	(323) Turbogenerator Units	243,012,105	395,102
21	(324) Accessory Electric Equipment	308,964,608	15,484,800
22	(325) Misc. Power Plant Equipment	39,653,704	6,689,301
23	TOTAL Nuclear Production Plant (Enter Total of lines 17 thru 22)	2,469,861,093	83,754,642
24	C. Hydraulic Production Plant		
25	(330) Land and Land Rights		
26	(331) Structures and Improvements		
27	(332) Reservoirs, Dams, and Waterways		
28	(333) Water Wheels, Turbines, and Generators		
29	(334) Accessory Electric Equipment		·
30	(335) Misc. Power Plant Equipment		
31	(336) Roads, Railroads, and Bridges		
32	TOTAL Hydraulic Production Plant (Enter Total of lines 25 thru 31)	·	
33	D. Other Production Plant	90 001	
34	(340) Land and Land Rights	36,664	00.000
35	(341) Structures and Improvements	43,365,598	88,036
36	(342) Fuel Holders, Products and Accessories	18,018,716	3,810
37	(343) Prime Movers	112,740,425	1,144,239
38	(344) Generators	79,078,347	15,412
39	(345) Accessory Electric Equipment	29,657,573	41,391

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🗷 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>

ELECTRIC PLANT IN SERVICE (Accounts 101, 102, 103, and 106) (Continued)

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 of year.

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.

Retirements	Adjustments	Transfers	Balance at End of Year		l
	(e)	(f)			
(d)	(6)	(7)	(g)	 	+
			105 000	(004)	+
			125,000	(301)	+
		CO 250	124,649	(302)	╀
		69,352	2,556,102	(303)	+
		69,352	2,805,751	 	+
					+
		(1 205)	17 007 454	(040)	+
		(1,325)	17,827,454	(310)	+
160,061		(160,216)	458,365,110	(311)	1
2,053,238			689,483,325	(312)	ļ
				(313)	1
1,200,309			328,479,662	(314)	ļ
138,467		44,639	100,402,392	(315)	l
205,142		196,703	23,753,263	(316)	l
3,757,217		79,801	1,618,311,206		l
					l
		(37,994)	10,774,137	(320)	I
938,915		(2,812,700)	822,749,303	(321)	Ι
6,661,114		4,939,142	1,100,381,094	(322)	Ι
2,479		(668,161)	242,736,567	(323)	T
1,689,389		(1,233,167)	321,526,852	(324)	T
59,906		(82,689)	46,200,410	(325)	T
9,351,803		104,431	2,544,368,363	1	Ť
		The state of the s			t
				(330)	Ť
				(331)	t
				(332)	t
				(333)	t
				(344)	t
				(335)	Ť
				(336)	Ť
					T
					Ť
		1,325	37,989	(340)	t
41,141		67,102	43,479,595	(341)	†
			18,022,526	(342)	t
		7,861	113,892,525	(343)	†
10,000		14,266	79,098,025	(344)	Ŧ
14,400		(38,856)	29,645,708	(345)	+

Nan	ne of Respondent	This Report Is:	Date of Report	Year of Report
	FLORIDA POWER &	(1) 🗷 An Original	(Mo, Da, Yr)	
	LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>
		SERVICE (Accounts 101, 102	102 and 106) (Continue	
	ELECTRIO FEART IN C	SERVICE (Accounts 101, 102	Balance at	N)
Line	Account		Beginning of Year	Additions
No.	(a)		(b)	(c)
40	(346) Misc. Power Plant Equipment	· · · · · · · · · · · · · · · · · · ·	4.768.623	146.072
41	TOTAL Other Production Plant (En	ter Total of lines 34 thru 40)	287,665,946	1,438,960
42	TOTAL Production Plant (Enter Total		4.364.612.784	100.096.479
43	3. TRANSMISSIO	N PLANT	7,4117,112,133	100,050,475
44	(350) Land and Land Rights		94.547.062	4,575,475
45	(352) Structures and Improvements		18,689,467	614.394
46	(353) Station Equipment		392,619,555	20.384.270
47	(354) Towers and Fixtures		192,205,123	36.131.075
48	(355) Poles and Fixtures		184,290,640	12.424.533
49	(356) Overhead Conductors and Dev	ces	230,225,851	8,326,359
50	(357) Underground Conduit		25,042,083	157,678
51	(358) Underground Conductors and I	Devices	25,825,180	374.952
52	(359) Roads and Trails		34.670.834	1.868.932
53	TOTAL Transmission Plant (Enter		1.198.115.795	84.857.668
54		TION PLANT		
55	(360) Land and Land Rights		11.475.739	757.261
56	(361) Structures and Improvements		20,388,142	2,078,217
57	(362) Station Equipment		304,895,280	22,648,296
58	(363) Storage Battery Equipment	· · · · · · · · · · · · · · · · · · ·		
59	(364) Poles, Towers, and Fixtures		220,338,999	21,330,549
60 61	(365) Overhead Conductors and Devi (366) Underground Conduit	Ces	329,469,727	28.326.874
62	(366) Underground Conduit (367) Underground Conductors and I	Seviene .	163,895,371	16,424,359
63	(368) Line Transfomers	Pevices	422,051,764	44,503,044
64	(369) Services		425,174,479	49.085.696
65	(370) Meters		154,046,810 172,536,157	18,771,140 16,598,836
66	(371) Installations on Customer Prem	lees	10,906,381	1.674.927
67	(372) Leased Property on Customer		10,000,001	1,0(3,02)
68	(373) Street Lighting and Signal Syst		94,055,389	12,990,369
69	TOTAL Distribution Plant (Enter Total		2,329,234,238	235,189,568
70	5. GENER	AL PLANT		
71	(389) Land and Land Rights		10.419.034	170.917
72	(390) Structures and Improvements		112.208.577	8,315,822
73	(391) Office Furniture and Equipment		23,503,796	12.542.577
74	(392) Transportation Equipment		86,075,435	17.033.430
75	(393) Stores Equipment		5,206,745	327,216
76	(394) Tools, Shop and Garage Equipm	ent	10,144,804	2.896,792
77	(395) Laboratory Equipment		9,035,272	1.784.639
78	(396) Power Operated Equipment		4,083,273	629,891
79	(397) Communication Equipment		8,253,931	2,094,653
80 81	(398) Miscellaneous Equipment	90)	2,216,338 271,147,205	331,349
82	SUBTOTAL (Enter Total of lins 71 the (399) Other Tangible Property	u o U)	4(1,141,400	46,127,286
83	TOTAL General Plant (Enter	Total of lines 81 and 921	971 147 905	AG 107 000
84	TOTAL General Plant (Enter		271,147,205 8,165,496,254	46.127.286 466.621.168
85	(102) Electric Plant Purchased (See Ins		0,100,450,204	200,041,108
86	(Less) (102) Electric Plant Sold (See Instr			
87	(103) Experimental Plant Unclassified			
88	TOTAL Electric Plant in Service		8,165,496,254	466,621,168

Name of Respondent	Thi	s Report Is:	Date of Report	Year of F	Report	
FLORIDA POWER	& (1)	☑ An Original	(Mo, Da, Yr)			
LIGHT COMPAN	` `	☐ A Resubmission	ļ	Dec. 31,	19 85	
	(-)	/ICE (Accounts 101, 102, 103	3, and 106) (Continue		10_10	
			Balance a			Lin
Retirements	Adjustments	Transfers	End of Yes	ar		No
(d)	(8)		(g)			L
29,313		4,913			(346)	4
94,854		56,611		066,663		4
13,203,874		240,843	4,451,	746,232		4
		(222 427)			(050)	4
61,851		(226,437)			(350)	4
8,949		(6,987)			(352) (353)	4
1,288,205		(341,232) 1,191,949			(354)	4
905,012		(4,600)			(355)	4
539,672		(1,192,451)			(356)	4
(52,840)		(267,177)			(357)	5
(38,500)		266.084			(358)	1 5
9.210		(26.025)			(359)	5
2,721,559		(606,876)		645.028		5
						5
68,208		91.114	12,	255.906	(360)	5
11,251		22,934		478,042	(361)	5
2,938,958		906,413	325.	511.031	(362)	5
					(363)	5
4,680,853		29,656			(364)	5
3,850,174		37.301			(365)	6
146,775					(366)	6
2,954,068				600,740	(367)	6
5,229,698		(629,092)			(368)	6
855,712				962,238	(369)	6
632,572		(10)			(370)	6
610,472		3,120	11.	973.956	(371) (372)	6
		15 005	100	000 545	(372)	6
3,062,676		15,665 477,101		998.747 859.490	(3/3)	6
25,041,417		477,101	2,339,	859,490		1 7
5 105		(159 150)	10	431,604	(389)	7
5,197		(153,150) (221,378)		233.545	(390)	7
69.476 447.190		105.147			(391)	1 7
4.008.065		(66,846)			(392)	7
14,669		(184,466)		334.826	(393)	7
346,349		12.999		708.246	(394)	7
191,974				627.937	(395)	7
448,764		66,846	4,	331,246	(396)	7
297,110		(9,528)			(397)	7
19,461		1,342		529,568	(398)	8
5,848,255		(449,034)	310,	977,202	(000)	8
				0.00	(399)	8
5,848,255.		(449,034)		977,202		8
46,815,105		(268,614)	8,585.	033,703	(102)	₩ 8
					(102)	١
					(103)	18
46,815,105		(268,614)	0 505	033,703	1.50/	š

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🗷 An Original	(Mo, Da, Yr)	•
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985

ELECTRIC PLANT IN SERVICE (Account 106) Completed Construction Not Classified

- 1. Report below the original cost of electric plant in service according to the prescribed accounts.
- 2. In addition to Account 101, Electric Plant in Service (Classified), this page and the next include Account 102, Electric Plant Purchased or Sold; Account 103, Experimental Gas Plant Unclassified; and Account 106, Completed Construction Not Classified—Electric.
- 3. Include in column (c) or (d), as appropriate, corrections of additions and retirements for the current or preceding year.
- 4. Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such accounts.
 - 5. Classify Account 106 according to prescribed ac-

counts, on an estimated basis if necessary, and include the entries in column (c). Also to be included in column (c) are entries for reversals of tentative distributions of prior year reported in column (b). Likewise, if the respondent has a significant amount of plant retirements 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

Line No.	Account	Balance at Beginning of Year	Additions
, ,, ,	(a)	(b)	(c)
1	1. INTANGIBLE PLANT		
2	(301) Organization		
3	(302) Franchises and Consents		
4	(303) Miscellaneous Intangible Plant	274,084	129,260
5	TOTAL Intangible Plant (Enter Total of lines 2, 3, and 4)	274,084	129,260
6	2. PRODUCTION PLANT		
7	A. Steam Production Plant		
8	(310) Land and Land Rights	(616,672)	1,583,800
9	(311) Structures and Improvements	274,478,394	(2,150,518)
10	(312) Boiler Plant Equipment	268,605,358	1,065,340
11	(313) Engines and Engine Driven Generators		
12	(314) Turbogenerator Units	108,229,812	2,907,784
13	(315) Accessory Electric Equipment	42,901,538	(115,646)
14	(316) Misc. Power Plant Equipment	5,777,431	(112,004)
15	TOTAL Steam Production Plant (Enter Total of lines 8 thru 14)	699,375,861	3,178,756
16	B. Nuclear Production Plant		
17	(320) Land and Land Rights	37,994	
18	(321) Structures and Improvements	527,624,857	17,216,208
19	(322) Reactor Plant Equipment	796,984,795	26,226,858
20	(323) Turbogenerator Units	108,425,436	(544, 199)
21	(324) Accessory Electric Equipment	244,073,591	12,824,954
22	(325) Misc. Power Plant Equipment	25,643,229	4,116,095
23	TOTAL Nuclear Production Plant (Enter Total of lines 17 thru 22)	1,702,789,902	59,839,916
24	C. Hydraulic Production Plant		
25	(330) Land and Land Rights		
26	(331) Structures and Improvements		
27	(332) Reservoirs, Dams, and Waterways		
28	(333) Water Wheels, Turbines, and Generators		
29	(334) Accessory Electric Equipment		
30	(335) Misc. Power Plant Equipment		
31	(336) Roads, Railroads, and Bridges		
32	TOTAL Hydraulic Production Plant (Enter Total of lines 25 thru 31)		
33	D. Other Production Plant		
34	(340) Land and Land Rights		
35	(341) Structures and Improvements	3,702,088	(216,132)
36	(342) Fuel Holders, Products and Accessories	2,454,068	(2,173,118)
37	(343) Prime Movers	1,562,313	1,087,984
38	(344) Generators	132,535	(3,633)
39	(345) Accessory Electric Equipment	527,471	(42,212)

Name of Respondent	This Report Is:	Date of Report	Year of Report
•	(1) 🗷 An Original	(Mo, Da, Yr)	Tour of Hoport
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 85

ELECTRIC PLANT IN SERVICE (Account 106) Completed Construction Not Classified (Continued)

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 of year.

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.

Retirements	Adjustments	Transfers	Balance at End of Year		Line No.
(d)	(e)	(1)	(g)		L_
				(004)	1
				(301)	2
	ļ			(302)	3
		69,352	472,696	(303)	4
		69,352	472,696	-	5
			· · · · · · · · · · · · · · · · · · ·	 	6
				(0.10)	7
		/105 110	967.128	(310)	8
		(167,116)	272,160,760	(311)	9
			269,670,698	(312)	10
			111 107 500	(313)	11
		44 684	111,137,596	(314)	12
		44,654	42,830,546	(315)	13
		/199 469	5,665,427	(316)	14
		(122,462)	702,432,155	ļ	15
		(27,004)		(000)	16
		(37,994)	-0-	(320)	17
		(2,713,630)	542,127,435	(321)	18
		3,895,079	827,106,732	(322)	19
		(668,160)	107,213,077	(323)	20
		(1,233,167)	255,665,378	(324)	21
		(96,386)	29,662,938	(325)	22
		(854,258)	1,761,775,560		23
				1	24
				(330)	25
	1			(331)	26
				(332)	27
				(333)	28
				(344)	29
				(335)	30
				(336)	31
				4	32
,				(0.40)	33
				(340)	34
		51,302	3,537,258	(341)	35
		(23,597)	257,353	(342)	36
			2,650,297	(343)	37
		(14.054)	128,902	(344)	38
	<u> </u>	(44,654)	440,605	(345)	39

Nam	ne of Respondent	This Report Is:	Date of Report	Year of Report
	FLORIDA POWER &	(1) 🛣 An Original	(Mo, Da, Yr)	
	LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19.85
		1		
	ELECTRIC PLANT IN S	SERVICE (Account 106) Compl	Balance at	lassified (Continued)
Line	Account		Beginning of Year	Additions
No.	(a)		(b)	(c)
40	(346) Misc. Power Plant Equipment		61,828	53,321
41	TOTAL Other Production Plant (En	ster Total of lines 34 thru 40)	8,440,303	(1,293,790)
42	TOTAL Production Plant (Enter Total		2,410,606,066	61,724,882
43	3. TRANSMISSIO		2,120,000,000	01,121,002
44	(350) Land and Land Rights		37,027,318	1.694.656
45	(352) Structures and Improvements		5,658,242	(3,730,535)
46	(353) Station Equipment		100,217,868	(14,183,271)
47	(354) Towers and Fixtures		109,712,935	35,843,136
48	(355) Poles and Fixtures		17,430,515	4,808,350
49	(356) Overhead Conductors and Dev	ices	82,668,665	3,079,662
50	(357) Underground Conduit		3,184,379	(1,781,277)
51	(358) Underground Conductors and I	Devices	1,142,740	246,480
52	(359) Roads and Trails		10,272,773	(557,351)
53	TOTAL Transmission Plant (Enter		367,315,435	25,419,850
54		TION PLANT		
55	(360) Land and Land Rights		(141,989)	144,951
56	(361) Structures and Improvements		1,547,535	492,701
57	(362) Station Equipment		8,552,895	10,428,875
58	(363) Storage Battery Equipment			
59	(364) Poles, Towers, and Fixtures		12.046.894	(396,165)
60	(365) Overhead Conductors and Dev	ices	18,653,015	(2.139.929)
61	(366) Underground Conduit	Davisas	11.456.359	(39,520)
62	(367) Underground Conductors and (368) Line Transfomers	Devices	31,679,203	(2,762,044)
63			6,807,288	2.838.461
64 65	(369) Services (370) Meters	The state of the s	6,480,241 93,863	254,355 (23,428)
66	(371) Installations on Customer Prem	nisas	618,220	(23,428) $(109,167)$
67	(372) Leased Property on Customer		010,220	(100,107)
68	(373) Street Lighting and Signal Syst	lems	6,800,553	(274,475)
69	TOTAL Distribution Plant (Enter Total		104,594,077	8,414,615
70	5. GENER		203,003,000	0,122,022
71	(389) Land and Land Rights		788.657	(333,740)
72	(390) Structures and Improvements		28.737.215	4.316.744
73	(391) Office Furniture and Equipment		1,211,453	2,533,695
74	(392) Transportation Equipment		1,389,439	7.740.010
75	(393) Stores Equipment		1,207,941	120,734
76	(394) Tools, Shop and Garage Equipm	nent	269,897	1.738.727
77	(395) Laboratory Equipment		545,790	856.798
78	(396) Power Operated Equipment		169,067	268,655
79	(397) Communication Equipment		929,296	1,518,361
80	(398) Miscellaneous Equipment	80)	23,709	184,831
81	SUBTOTAL (Enter Total of lins 71 the	ru 80)	35,272,464	18,944,815
82	(399) Other Tangible Property TOTAL General Plant (Enter	Total of lines 91 and 921	05 050 404	10 044 017
83	TOTAL General Plant (Enter		35,272,464 2,918,062,126	18,944,815 114,633,422
84 85	(102) Electric Plant Purchased (See In		4,310,004,120	114.033,442
86	(Less) (102) Electric Plant Sold (See Insti			
87	(103) Experimental Plant Unclassified			
88	TOTAL Electric Plant in Service		2.918.062.126	114.633.422
-00		· · · · · · · · · · · · · · · · · · ·	21010100100	117, 1111, 744

Name of Respondent		This R	eport is:	Date of Report	Year of	Report	
FLORIDA POW	ER &	(1)	An Original	(Mo, Da, Yr)			
LIGHT COMPA			A Resubmission		Dec. 31	10 05	
				Construction Not Olive			
ELEC	INIC PLANT IN S	ERVICE	(Account 106) Completed		sified (C	onc lude	¹) –
Retirements	Adjustments	1	Transfers	Balance at End of Year		İ	Line
(d)	(e)	•	(1)	(g)			No.
1.7			17		15,149	(346)	40
	· · · · · · · · · · · · · · · · · · ·		(16,94		29,564	(340)	41
.1			(993,66			 	42
			1 (000)00	2, 1, 1, 1, 1, 1	01,210	<u> </u>	43
				38.7	21,974	(350)	44
				1.9	27,707	(352)	45
		·····	(51,02		83,574	(353)	46
			1,182,29	0 146.7	38,361	(354)	47
			79		39,664	(355)	48
			(1,182,29		66,037	(356)	49
			(267,17	7) 1,1	35,925	(357)	50
		:	266,08	4 1,6	55,304	(358)	51
					15,422	(359)	52
			(51,31	7) 392,6	83,968		53
							54
					2,962	(360)	55
				2,0	40,236	(361)	56
			(13,97	3) 18,9	67,797	(362)	57
						(363)	58
			<u> </u>	11,6	50,729	(364)	59
			<u> </u>		13,086	(365)	60
	· · ·			11,4	16,839	(366)	61
				28,9	17,159	(367)	62
				9,0	45,749	(368)	63
		<u> </u>			34,596 70,435	(369)	64
					09,053	(370)	65 66
				<u> </u>	00,000	(371)	67
			ļ	6 5	26,078	(373)	68
			(13,97		94,719	(3/3)	69
			(10,91	112,5	07,113		70
			(725,77	8) 79	70,861)	(389)	71
	1		94,51	9 33.1	48,478	(390)	72
****			(94,51	9) 3.6	50,629	(391)	73
			,,,,,,		29,449	(392)	74
					28,675	(393)	75
					08,624	(394)	76
			(1,43	7) 1,4	01,151	(395)	77
					37,722	(396)	78
			(9,52	7) 2,4	38,130	(397)	79
				2	08,540	(398)	80
			(736,74	2) 53,4	80,537		81
						(399)	82
			(736,74		80,537		83
			(1,726,34	9) 3,030,9	69,199		84
						(102)	85
						(10.00)	86
			1	2 222 2	00 500	(103)	87
			(1,726,34	9) 3,030,9	69,199	<u> </u>	88

lan	ne of Respondent	This Report Is:			f Report	Year	of Report
	FLORIDA POWER &	(1) A Post		(Mo, D	e, Yr)		04 40 05
	LIGHT COMPANY	│(2) □ A Resub LANT HELD FOR		(Account	105\	Dec.	31, 19 85
	Report separately each property held for fifthe year having an original cost of \$250,000 ther items of property held for future use.	uture use at end	2. For properties of the properties of the column the date that	perty having ed in utility in (a), in ac utility use	g an original cost operations, now ddition to other of of such propert cost was transfe	held require y was	for future use, od information, discontinued,
1 e 0.	Description and Locat of Property (a)	ion	Date (Inclu This	Originally uded in Account (b)	Date Expected to be Used in Utility Service (c)	d	Balance at End of Year (d)
123456789012345678901	Land and Land Rights: Andytown Gas Turbine (Broward) DeSoto Plant Site Martin Coal Waste Disposal Site South Dade Plant Site Florida City Service Center Site GO - Additional Property Palmetto Lakes Service Center Si Kenkrome Substation Site Latin Quarter (Shenandoah) Substation Site Overtown Substation Site Turnpike Substation Site Turnpike Substation Site Baldwin-Bradford Right-of-Way Bunnell-Angela (Flagler Beach) Ri Bunnell-St. Johns (St. Augustine) DeSoto-Orange River Right-of-Way Rotondo-Myakka Right-of-Way Other Property:	ite ation Site ight-of-Way Right-of-Way		3/73 9/74 11/79 2/72 6/73 3/74 6/74 6/74 1/74 4/84 12/84 10/84 8/77 4/71 4/73 6/73	Early 1990 Late 1990 Late 1990 Late 1990 * 6/88 12/87 12/92 6/93 11/87 6/94 5/86 * Late 1990 *)'s)'s)'s	658,345 9,566,899 1,017,541 8,521,294 418,816 524,013 814,350 255,591 506,821 266,859 697,416 291,021 408,648 396,999 718,138 606,042 361,237
2345678901234567890123	*Property considered surplus to operations of FPL.	the utility					
5 5 6							

Nam	e of Respondent	This Report Is:		Date of	Report	fear of Report
1.40(11)	FLORIDA POWER &	(1) Da An Origi	nal	(Mo, D		. Jan S. Hopon
	LIGHT COMPANY	(2) A Result			1	Dec. 31, 1985
		PLANT HELD FOR				
01	Report separately each property held for the year having an original cost of \$250,00 ther items of property held for future use.	r future use at end 00 or more. Group	previ give the d	For property having ously used in utility in column (a), in act that utility use the date the original	operations, now I dition to other re of such property	neld for future use, quired information, was discontinued,
Line No.	Description and Loc of Property (a)	cation		Date Originally Included in This Account (b)	Date Expected to be Used in Utility Service (c)	Balance at End of Year (d)
1	Land and Land Rights: (Cont'd)					
2	Corbet-Ranch Right-of-Way	•		4/70	5/88	483,210
3	Andytown-Trace Right-of-Way	1		6/83	5/87	256,890
5	Turkey Point-Levee Right-of-W Sub-total	ay		11/76	12/95	2,654,426 29,424,556
6	Sub-total					20,124,000
7						1
8						
9						
10 11						
12						
13						
14			1			Ì
15 16			1			
17						1
18						
19						
20 21	Other Property:		ł			
22	General Plant Sites		1			655,258
23	Substations Sites					5,173,795
24	Transmission Right-of-Way					1,124,212
25	Stub 4-4-1		ļ			0.050.005
26 27	Sub-total					6,953,265
28		•				
29						
30						
31						
32 33						
34						
35						
36						
37 38						
39						
40						
41						
42						
43 44						
45						
46						
47	TOTAL					36,377,821

Name of Respondent	This Report Is:		Year of Report		
FLORIDA POWER &	(1) 🗷 An Original	(Mo, Da, Yr)	•		
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19.85		
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,

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

1 2 3 4 5 6 7 8	St. Johns River Power Park (jointly owned with	(b)	Project
2 3 4 5 6 7 8	St. Johns River Power Park (Jointly owned with		(c)
3 4 5 6 7 8	In also assisted a Marketine Authority of	l l	4
4 5 6 7 8	Jacksonville Electric Authority):	134,186,421	
5 6 7 8	Coal-fired steam generating unit - Unit 1 Coal-fired steam generating unit - Unit 2	37,452,788	
6 7 8	Sanford Plant Unit 3 - voltage regulator	148,322	
7 8	Sanford Plant Unit 4 - dehumidifying equipment	145,584	
8	Turkey Point Plant Unit 3:	145,504	
	Alternate shutdown modifications	2,132,374	
	Purchase low pressure turbine rotors	573,689	
9		310,000	
10	Pressurizer equipment maintenance and accessibility	1,776,381	
11	improvement	149,265	
12	Moisture separator reheater drain lines	570,927	
13	Replace cooler heat exchanger	370,927	
14	Turkey Point Plant Unit 4:		
15	Upgrade various non-safety grade instruments	2 002 642	
16	to safety grade	2,092,643	
17	Fire protection modifications	5,735,545	
18	A&B station battery replacement	573,040	
19	Alternate shutdown modifications	2,639,922	
20	Install a flow measuring system for each	100 505	
21	reactor coolant pump	109,505	
22	Core neutron flux monitor	344,694	
23	Moisture separator reheater drain lines	266,152	
24	Purchase moisture separator reheaters	2,084,173	
25	Purchase low pressure turbine rotors	500,000	
26	Turkey Point Plant Units 3 & 4:		
27	Purchase and install replacement pumps for boric	505.504	
28	acid evaporator feed pumps and distillate pumps	767,504	
29	Safety parameter display system	33,743,670	
30	Inverter/vital A/C system	3,330,996	
31	Fire protection modifications	18,159,719	
32	Construct administration building and	10 400 205	
33	support facilities	10,400,305	
34	Electrical system modifications - Phase I	408,914	
35	Underground cable project	2,277,838	
36	Upgrade C bus power supply	1,246,169	
37	Control room radiation monitors	104,832	
38	Control room heating ventilation and air	202.550	
39	conditioning	363,558	
40	Control room instrumentation and controls	663,261	
41	Decontamination shower facility	170,939	
42			
43	TOTAL (CONTINUED)		

Name of Respondent	This Report Is:	Date of Report	Year of Report	
FLORIDA POWER &	(1) 🔀 An Original	(Mo, Da, Yr)		
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19.85	
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,

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

Line No.	Description of Project	Construction Work in Progress-Electric (Account 107)	Estimated Additional Cost of Project
	(a)	(b)	(c)
1	Turkey Point Plant Unit 1:		
2	Replace open cooling water line	163,990	
3	Turkey Point Plant Units 1 & 2:		
4	Titanium condenser tubes purchase and	1	
5	installation	1,585,724	
6	Purchase and install boiler feed pump motors	341,204	
7	Turkey Point Plant:		
8	Cooling canal project	443,973	
9	Install one control room specific simulator	4,506,900	
10	Telephone system	483,714	
11	Install seven and relocate two sirens	158,414	
12	Install three phase directional power relay	126,968	
13	Capitalization of spare parts	265,789	
14	Warehouse modifications	261,140	
15	Southern Division Office:	, i	
16	Miami system control center updates and		
17	improvements	320,908	
18	Eastern Division:		
19	1984 radio and communications equipment	173,767	
20	Recloser maintenance program pool	106,939	
21	Electronic meter reading equipment	146,856	
22	St. Lucie Plant Unit 1:		
23	Reactor head shield fabricator	164,148	
	Purchase and install breathing air equipment	187,762	
24	Purchase and install safety parameter display	10,,,,,,	
25	system	17,651,546	
26	Fire protection - rebalance HVAC system	486,443	
27	Modifications and changes in backfit - Phase I	17,439,265	
28	Fire protection - halon system	1,235,016	
29	Fire protection - smoke detection	2,178,821	
30	Fire protection - fire barriers	5,357,156	
31	MSR tube bundle replacement	1,306,492	
32	Incore detector instrument flange modification	382,141	
33	Modify diesel engine lube oil system	256,793	
34	Modify control circuitry and install door seal on	200,100	
35	the fuel handling building	232,504	
36	Replace four instrument inverters	503,408	
37	Install turbine supervisory instrumentation on	1 000,300	
38	turbine generator	917,629	
39	Purchase steam generator nozzle dams	602,540	
40	Replace intake cooling water isolation valves	490,543	
41	Final cost report	432,710	
42	- mar cost report	402,710	
43	TOTAL (CONTINUED)		

Name of Respondent	This Report Is:	Date of Report	Year of Report		
FLORIDA POWER &	(1) 🐹 An Original	(Mo, Da, Yr)			
	(2) A Resubmission		Dec. 31, 1985		
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,

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

Line No.	Description of Project	Construction Work in Progress-Electric (Account 107)	Estimated Additional Cost of Project
	(a)	(b)	(c)
1	St. Lucie Plant:	1	
2	Repair discharge canal	386,181	
3	Training center	106,725	
4	Install 17 sirens	193,718	
5	Control room simulator	6,652,933	
6	Enhancement projects	102,694	
7	St. Lucie Plant Unit 2:	ĺ	
8	Backfit Phase I - Full flow condensate	1	
9	polisher addition	481,583	
10	Backfit Phase I - Safety assessment system	10,967,779	
11	Backfit Phase I - Sequence of events recorder	781,081	
12	Backfit Phase I - Purchases of bulk stores	1 017 010	
13	material and indirect labor and material	1,017,919	
14	Backfit Phase I - Condensate and feedwater system	0.501.011	
15	wet lay-up and chemical addition system	2,581,911	
16	Backfit Phase I - Modifications and changes in	10110000	
17	backfit items	16,118,868	
18	Backfit Phase I - Remote level indication during	100.410	
19	refueling	183,413	
20	Backfit Phase I - Underwater intrusion detection	741,878	
21	Backfit Phase I - Bently Nevada turbine supervisory		
22	instrumentation	1,010,361	
23	Moisture separator reheater replacement	1,301,297	
24	Construct office space in D-13 building	396,860	
25	Final cost report	333,203	
26	Purchases of bulk materials	221,982	
27	Juno Beach Office:		
28	Juno Beach land planning, legal, and		
29	other consulting expenses	443,991	•
30	Juno Beach project consultant and support	2,121,405	
31	Juno Beach site work	915,238	
32	Juno Beach project transportation fees and	162 075	
33	improvements	163,875	
34	Construct Juno Beach office building	3,390,432	
35	Purchase video equipment	846,430	
36	Video studio facility	178,400	
37	Collier and Lee Counties - construct 230 KV line	2,555,429	
38	Bradenton District Office:	275,663	
39	Purchase Rolm telephone system	213,003	
40	Putnam and Bradford Counties - replace suspension	390,141	
41	insulation on Palatka-Starke 115KV line	350,141	
42	TOTAL (CONTINUED)		

Name of Respondent	This Report Is:		Year of Report
FLORIDA POWER &	(1) 🕱 An Original	(Mo, Da, Yr)	•
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19.85

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,

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

Line No.	Description of Project	Construction Work in Progress-Electric (Account 107)	Estimated Additional Cost of Project
	(e)	(b)	(c)
1	Volusia and Putnam Counties - replace overhead		
2	ground wires on Deland-Palatka 115KV line	415,802	
3	Southeastern Division:		
5	Purchase communication equipment	151,155	
4	Ft. Myers Plant manatee protection wells	182,092	
6 7	Port Everglades Plant Unit 1 - replace obsolete		
8	voltage regulator	140,345	
9	Port Everglades Plant:		
10	Add protective relays and control	112,578	
11	Install three-phase directional power relay	117,697	
12	General Office:		
13	Purchase response time monitoring equipment and	420.070	
14	PC computer Purchase 244 Xerox copiers	436,072	
15	Data communications network expansion	1,037,350	
16	Purchase Emerson uninterruptable power supply	719,604	
17	Purchase electronic meter reading equipment	862,573 246,126	
18	Purchase IBM computer processor systems and	240,120	
19	peripheral equipment	6,545,652	
20	Purchase remote terminal equipment	7,640,301	
21	Purchase electronic inserting machines	107,893	
22	Purchase IBM AT micro computers and printers	166,635	
23	Data communications network expansion	305,644	
24	Ft. Lauderdale Plant:	000,044	
25	Assemble dual fuel jet engine from refurbished		
26	parts	562,831	
27	Dade County:	332,552	
28	Miami - provide underground service to new homes	116,118	
29	Williams Island - installation of duct bank	303,236	
30	Davis-Levee 3 - acquire 240KV line right-of-way	211,862	
31	Miami - convert vault to throwover	109,038	
32	Miami - leasehold improvements at meter test center	167,080	
33	Miami - load management system at meter test center	212,049	
34	Hialeah - construct new district office building	513,417	
35	Hialeah - new Rolm telephone system at district office	235,976	
36	North Dade District Office - purchase Rolm telephone		
37	system	216,564	
38	Miami Beach Service Center - purchase land for		
39	expansion	298,108	
40	Miller Substation - install differential relaying	218,743	
41	Marion Substation - add fifth feeder position	115,026	
42			
43 T	OTAL (CONTINUED)		

Name of Respondent	This Report Is:	Date of Report	Year of Report		
FLORIDA POWER &	(1) 🛣 An Original	(Mo, Da, Yr)			
	(2) A Resubmission		Dec. 31, 19.85		
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,

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

Line No.	Description of Project	Construction Work in Progress-Electric (Account 107)	Estimated Additional Cost of Project
	(a)	(b)	(c)
1	Dade County, continued:	196 551	
2	Coral Gables - install new underground cable	136,551	
3	Miami - Railway Nos. 1 & 2 cable load management	103,818	
4	Miami Substation - construct new control house	218,314	
5	Miami - new district office furniture design layout	2,978,313	
6	Broward County:	117.015	
7	Ft. Lauderdale - install duct bank	117,015	
8	Ft. Lauderdale - install duct bank and manholes	169,355	
9	Phoenix Substation - purchase substation site	132,742	
10	Phoenix Substation - provide switch cabinet and	140.010	
11	cable for substation feeder	142,312	
12	Phoenix Substation - construct a 230-23KV distribution	1 007 010	
13	substation	1,067,316	
14	Plantation - construct central Broward district	004.000	
15	office building	884,380	
16	Fairmont Substation - install differential	1	
17	relay protection	184,805	
18	Ft. Lauderdale - install phase 2 supervisory		
19	SCADA hardware	271,180	
20	Hiatus Substation - construct new 230-23KV		
21	substation	165,519	
22	Hollybrook Substation - new substation site		
23	preparation	202,759	
24	Western Division:		
_ 1	Recloser maintenance program pool	223,723	
25	1984 purchase radio and communications equipment	156,341	
26	1985 purchase radio and communications equipment	168,162	
27	Cape Canaveral Plant:	. [
28	Construct workshop building	332,888	
29	Replacement of intake screens - Unit 1	172,418	
30	Okeechobee County:	l i	
31	Okeechobee-Sherman Substation - acquire 69KV	044440	
32	line right-of-way	311,119	
33	Okeechobee-Sherman Substation - construct 69/138KV		
34	line	165,920	
35	Palm Beach County:		
36	Riviera Beach - relocate and replace four relay		
37	panels, four backup panels and supervisory		
38	equipment	141,158	
39	West Palm Beach - distribution feeder capacitor	1 000 440	
40	bank control system	232,446	
41 42	West Palm Beach - purchase of furniture	195,727	
	OTAL (CONTINUED)		

-	Name of Respondent	This Report Is:		Year of Report
	FLORIDA POWER &	(1) 🔀 An Original	(Mo, Da, Yr)	
		(2) A Resubmission		Dec. 31, 19.85

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,

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

Line No.	Description of Project	Construction Work in Progress-Electric (Account 107)	Estimated Additional Cost of Project
	(a)	(b)	(c)
1	Palm Beach County, continued:		
2	Install underground feeder to the polo club	100,575	
3	Property addition to physical distribution center	652,073	
4	Westward Substation - install differential relay	1	
5	protection	217,164	
6	Acquire substation site for Oakes Substation	147,375	
7	Install Rolm telephone system in district office	271,732	
8	Ranch-Hypoluxo 138KV line replacement suspension	1 1	
9	insulation	335,511	
10	Yamato Substation - add terminal for 230KV line		
11	to Deltrail Substation	467,867	
12	West Palm Beach - purchase Derrick cable puller	121,115	
13	Sarasota County:		,
14	Construct service center at Ringling switch	1	
15	station	135,976	
16	Relocate poles and reconductor line	107,314	
17	Install ducts for Sarasota Quay shopping and	,	
18	office complex	148,350	
19	Provide three phase service to Sarasota Quay	1.5,500	
20	shopping and office complex	109,800	
21	Provide service to Sarasota Main Plaza shopping mall	128,835	
22	Southern Division:	120,000	
23	Purchase electronic meter reading equipment	170,191	
24	Add polymer support insulators to 138KV lines	280,702	
25	1985 radio and communications equipment	219,770	
26	Manatee Plant:	213,110	
27	Manatee site land utilization - cooling pond	232,799	
	Install new design blades - Unit 1	1,488,847	
28	Daytona Beach - install cable/switchgear at	1,400,041	
29	Ocean Center	104,387	
30	Martin Plant:	104,561	
31	Add surge arresters to 500KV terminals	185,099	
32	Martin site land utilization - build new	100,000	
33	equipment maintenance facility	109,283	
34	Gas conversion - Unit 1	614,998	
35	Gas conversion - Unit 2	599,795	
36	South Bay Substation - revised station relaying	152,704	
37	Seminole County:	1 202,104	
38	College Substation - construct new 230-13KV		
39	substation	317,389	
40	Purchase substation site for College Substation	139,591	
41	Taronias substation site for contege substation	100,001	
42			
43 T	OTAL (CONTINUED)		

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🕱 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2). A Resubmission		Dec. 31, 19.85

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,

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

Line No.	Description of Project	Construction Work in Progress-Riectric (Account 107)	Estimated Additional Cost of Project
	(a)	(b)	(c)
1	Palatka:		
2	Palatka Plant - retire 69KV yard and construction	500.100	
3	control house	522,129	
4	Palatka Substation - replace ground switch with	1	
5	fault interrupter and replace line load break switch	151,716	
6	East Palatka Substation - convert substation to		
7	115KV	164,571	
8	Stuart:		
9	Sandpiper Substation - construct 230/138KV		
10	transmission yard	785,705	
11	Purchase district office modular furniture	123,497	
12	Purchase Rolm telephone system for district office	212,651	
13	Arcadia - construct service center building	109,306	
14	Volusia County - Flagler Service Center property		
15	acquisition	175,047	
16	St. Lucie County - Midway-Turnpike-Sandpiper 240KV		
17	right-of-way	659,686	
18	Brevard County - Holland Park-Indialantic replace		
	insulators	129,914	
19	DeSoto County - DOT relocation	140,267	
20	St. Augustine Substation - install direct buried		
21	conduits	113,985	
22	Venice Substation - install local backup panel	134,552	
23	Midway Substation - add Jensen 230KV line terminal	139,400	
24	Sanford - upgrade Sanford SCADA	141,540	
25	Winkler Substation - construction new 138-23KV		
26	substation	121,950	
27	Capri Substation - convert to 23KV and increase		
28	capacity	463,951	
29	Turnpike Substation - construct new 230-23KV	100,001	
30	substation	102,233	
31	Land Resources Investment Co:	102,200	
32	Hialeah district office building - land	1 1	
33 [acquisition	656,413	
34	Central Broward district office - land	333,223	
35	acquisition	859,590	
36 J	Juno Beach - land transfer	2,517,848	
37	Suito Deach Tand Clanstel		
38	Total - Projects with balances greater than \$100,000	424,218,764	
39	Total - ITojects with balances greater than \$100,000	121,210,104	
40	Total - Production, transmission, distribution, and		
41	general plant projects with balances less		
42	than \$100.000	37.180.680	
	- Hall Williams	461,399,444	

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🗷 An Original	(Mo, Da, Yr)	·
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985
CON	STRUCTION OVERHEADS—ELEC	TRIC	

List in column (a) the kinds of overheads according to the titles used by the respondent. Charges for outside professional services for engineering fees and management or supervision fees capitalized should

be shown as separate items.

2. On page 218 furnish information concerning construction overheads.

3. A respondent should not report "none" to this page if no overhead apportionments are made, but rather should explain on page 218 the

accounting procedures employed and the amounts of engineering, supervision and administrative costs, etc., which are directly charged to construction.

4. Enter on this page engineering, supervision, administrative, and allowance for funds used during construction, etc., which are first assigned to a blanket work order and then prorated to construction jobs.

No.	Description of Overhead	Total Amount Charged for the Year
1 2 3 4	Engineering, Administrative & Construction Engineering Charges for Specific Projects Payroll Taxes and Insurance Pension and Welfare	(b) 49,713,953 19,025,289 5,599,494 13,095,275
5	Stores Expense Overhead	15,069,703
6	Allowance for Funds Used During Construction (Excluding	, ,
7	Nuclear Fuel):	
8	Amount Credited to Interest Charges	30,001,364
9	Amount Credited to Other Income	28,053,910
10		
11		
12 13		
14		
15		
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22 23		i
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44		
45		160,558,988

	Responde			This Report is:		Date of Report		Test of Report		
	ORIDA			(1) MAn Original		(Mo, De, Yr)		05		
	GHT (COMPA	NY	(2) A Resubmission		L /		Dec. 31, 19_85		
FOOTNOTE DATA										
Page Number (a)	item Number <i>(b)</i>	Column Number (c)		Comments (d)						
217	8	b	amount (Accts.	2: AMOUNT CREDITE net of \$6,351,129 - Nu 120.109 & 186.292). 2: AMOUNT CREDITED	clear F	uel pertainin	g to bo	oth FERC & F	PSC	
211			of \$5,80	00,807 - Nuclear Fuel 0 & 186.292).	pertai	ning to both	FERC	& FPSC (Ac	ets.	
			i							
									,	

Name of Respondent	This Report Is:	Date of Report	Year of Report	
FLORIDA POWER &	(1) 🔼 An Original	(Mo, Da, Yr)		
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19.85	
GENERAL DESC	RIPTION OF CONSTRUCTION OVI	ERHEAD PROCEDUR		
For each construction overhead expl	ain: (a) the nature and 2 Show!	pelow the computation of	Mayanaa far funda waad	

- 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.
- omputation of allowance for funds used during construction rates, in accordance with the provisions of Electric Plant Instructions 3 (17) of the U.S. of A.
- 3. Where a net-of-tax rate for borrowed funds is used, show the appropriate tax effect adjustment to the computations below in a manner that clearly indicates the amount of reduction in the gross rate for tax effects.

GENERAL DESCRIPTION OF CONSTRUCTION OVERHEAD PROCEDURE

1. Engineering, Administrative and Construction Overheads:

- These overheads are charged by the Engineering, Administrative and Construction Supervision Departments for actual time and expenses devoted to the various construction projects. Accumulation and clearing of these overheads are by Engineering and Construction Order Authorizations.
- Separate engineering orders are established for Mass Distribution property, Distribution Substations, Transmission and Power Plants. Costs are allocated from the Engineering Orders to the applicable type of construction on the basis of charges to CWIP.
- Rates will vary for different types of construction because of differences in Engineering, Administrative and Construction Department costs. Overhead costs are recorded in separate work orders to provide a basis for determining these different rates.
- (f) Overheads are indirectly assigned through Blanket Engineering Order Authorizations.

(Continued on Page 218-A)

COMPUTATION OF ALLOWANCE FOR FUNDS USED DURING CONSTRUCTION RATES

For line 1(5), column (d) below, enter the rate granted in the last rate proceeding. If such is not available, use the average rate earned during the preceding three years.

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

Line No.	Title (a)	(in	Amount thousands)	Capitalization Ratio (Percent) (c)	Cost Rate Percentage (d)
(1)	Average Short-Term Debt	S	-	-	-
(2)	Short-Term Interest		-		s -
(3)	Long-Term Debt	D	2,970,663	51.08	d 10.75
(4)	Preferred Stock	P	513,750	8.83	p 9.11
(5)	Common Equity	С	2,331,259	40.09	c 15.60
(6)	Total Capitalization	1	5,815,672	100%	•
(7)	Average Construction Work in Progress Balance	w	598,481		

2. Gross Rate for Borrowed Funds

$$s(\frac{S}{W}) + d(\frac{D}{D+P+C})(1-\frac{S}{W}) = 5.49$$

3. Rate for Other Funds

$$\left[1 - \frac{S}{W}\right] \left[p \left(\frac{P}{D + P + C}\right) + c \left(\frac{C}{D + P + C}\right)\right] = 7.05$$

- 4. Weighted Average Rate Actually Used for the Year:
 - a. Rate for Borrowed Funds 5.56%
 - b. Rate for Other Funds -

Name of Respondent FLORIDA POWER &				This Report Is:	Date of Report	TC
F	LORID	A POI	WER &	(1) 🖺 An Original	(Mo, Da, Yr)	Year of Report
<u> </u>	LIGHT	COM	PANY	(2) A Resubmission		Dec. 31, 19_85
	Τ.	T .	T-:	FOOTNOTE DATA		
Page Number	Item Number	Column Number				
(a)	(6)	(c)	1	Comme	nts	•
			15			
		}	(Continue	d from Page 218)		
218 1 - Engin				ng Charges for Specific Project	t q	
1		j	(a) Pay	roll, transportation and otl	her expenses inc	urred by the
		l	լ բալ	dineering Department for new i	Power Plant projec	ta
			(D-c) Act	tual time and expenses incurr	ed are charged to	each specific
			ord	ineering order and are later tr	ansferred to the ap	plicable work
				applicable.		
				erhead is directly assigned.		
			Stores Exp	ense Overhead		
			(a) Pay	roll, transportion and misce	ellaneous expenses	incurred in
			con	nection with the purchasing	and handling of	Materials and
				plies. Irges are accumulated in Acc	sount 163 Stores	Pynongos and
				ributed to construction jobs ba	sed on direct mate	rial charges.
		j	(d-e) Mat	erials delivered directly to a c	construction site a	re loaded at a
ĺ			(f) Stor	er rate than materials delivere	ed to a storeroom.	
		į		res Expense Overhead is charge	ed indirectly to the	project.
		ı	Labor Over		and assisted to 40	-4 3-5
				roll Taxes, Pensions, Welfare applied to construction payroll		et labor costs
				se overheads are indirectly as		ansferred for
	İ		capi	italization on a percentage basi	is of all the direct	labor charges
218	4	j		ted to construction.		A ETIDO
210	*	-		alization rate is a weighted to the respective Florida Pub		
		1		ral Energy Regulatory Com		
	1]	portions of	CWIP. The AFUDC rate for	the FPSC portion i	is determined
				ula set by the FPSC, based		
			component	of capital including short-ter	rm borrowings, ex	ted deferred
	i		income tax	kes are included at no cost.	The formula pro	vided by the
	ł		FERC for	computing the AFUDC rate for	or that portion diff	fers from the
		i		nula in that it assumes short-		
	l					
1	Í					
	ĺ					
			reported as	the other funds portion; thus,	while the FPSC fo	ormula is still
				compute substantially all of the		
				by the formulas used to comp		-
			income tar FERC for FPSC form source of weighting accumulate of each rat As a result borrowed for component reported as utilized to borrowed for the FERC deferred in	funds for construction and to in the calculation of the ended deferred income taxes are determed are not reduced by the application of a FERC directive, FPL and and other funds by compusing the FERC formula, we state other funds portion; thus, compute substantially all of the formula were being used for ancome taxes on the borrow	The formula proof that portion difficient borrowings therefore they recombedded cost of excluded. The debeable income taxes allocates total AFF buting the total borith the residual A while the FPSC for the total amount of that which would bor all AFUDC. It wed funds portion	wided by the fers from the are the first ceive greater capital; also, t components. UDC between prowed funds AFUDC being promula is still AFUDC, the e reported if FPL provides

Name of Respondent	This Report Is:	Date of thepart	Year of Report
	(1) 🗷 An Original	(Mo, Da, Yr)	
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ACCUMULATED PROVISION FOR DEPRECIATION OF ELECTRIC UTILITY PLANT (Account 108)

- Explain in a footnote any important adjustments during year.
- 2. Explain in a footnote any difference between the amount for book cost of plant retired, line 11, column (c), and that reported for electric plant in service, pages 204-207, column (d), excluding retirements of non-depreciable property.
- 3. The provisions of Account 108 in the Uniform System of Accounts require that retirements of depreciable plant be recorded when such plant is removed from service. If

the respondent has a significant amount of plant retired at year end which has not been recorded and/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book cost of the plant retired. In addition, include all costs included in retirement work in progress at year end in the appropriate functional classifications.

4. Show separately interest credits under a sinking fund or similar method of depreciation accounting.

	Section	A. Balances and C	hanges During Year		
Line No.	Item	Total (c + d + e)	Electric Plant in Service	Electric Plant Held for Future Use	Electric Plant Leased to Others
NO.	(a)	(b)	(c)	(d)	(e)
1	Balance Beginning of Year	1,872,650,133	1,872,650,133		
2	Depreciation Provisions for Year, Charged to				
3	(403) Depreciation Expense	284,952,831	284,952,831		
4	(413) Exp. of Elec. Plt. Leas. to Others				
5	Transportation Expenses—Clearing	8,366,599	8,366,599		
6	Other Clearing Accounts				
7	Other Accounts (Specify):				
8					
9	TOTAL Deprec. Prov. for Year (Enter Total of lines 3 thru 8)	293,319,430	293,319,430		
10	Net Charges for Plant Retired:				
11	Book Cost of Plant Retired	46,815,105	46,815,105		
12	Cost of Removal	14,564,140	14,564,140		
13	Salvage (Credit)	10,857,807	10,857,807		
14	TOTAL Net Chrgs. for Plant Ret. (Enter Total of lines 11 thru 13)	50,521,438	50,521,438		
15	Other Debit or Cr. Items (Describe):		10,011,111		
16					
17	Balance End of Year (Enter Total of lines 1, 9, 14, 15, and 16)	2,115,448,125	2,115,448,125		
	Section B. Balances	at End of Year Acco	ording to Functional	Classifications	
18	Steam Proudction	508,287,801	508,287,801		
19	Nuclear Producton	334,512,491	334,512,491		
20	Hydraulic Production—Conventional				
21	Hydraulic Production—Pumped Storage				
22	Other Production	158,667,283	158,667,283		
23	Transmission	291,507,981	291,507,981		
24	Distribution	742,305,572	742,305,572		
25	General	80,166,997	80,166,997		
26	TOTAL (Enter Total of lines 18 thru 26)	2,115,448,125	2,115,448,125		

See Footnotes on Page 219-A

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) MAn Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19_85

L	IGHT	COMPA				Dec. 31, 19_85
			FOOTNO	TE DATA		
Page Number (a)	Item Number (b)	Column Number (c)		Comment (d)		
219	1	c	Does not include Decommis of prior years.	ssioning Intere	est and Expen	se of \$58,700,910
219	3	c	Does not include Decommis for current year.	ssioning Intere	est and Expen	se of \$28,894,263
219	3	c	Does not include ITC Interes \$26,249,817.	est Synchronia	zation Interes	t and Expense of
219	18	e	Excludes Amortization of C	arrying Charg	es - Martin Pl	lant Reservoir.
			Prior year Current year	\$2,993,75 1,496,87 \$4,490,63	<u>9</u>	
219	25	c	Includes General Plant of \$ Intangible Plant of \$(980).	71,801,378, Tr	ansportation	of \$8,366,599 and

Name of Respondent FLORIDA POWER &	This Report Is: (1) X An Original	Date of Report (Mo, Da, Yr)	Year of Report				
120101211	(2) A Resubmission		Dec. 31, 19_85				
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.

for Account 121 or \$100,000, whichever is less) may be grouped by (1) previously devoted to public service (line 48), or (2) other nonutility property (line 45).

Line No.	Description and Location (a)		Balance at Beginning of Year (b)	Purchases, Sales, Transfers, etc. (c)	Balance at End of Year (d)
1 2	Property Previously Devoted to Public Service	Date Transferred		,	
3 4 5 6	Dade County - Turkey Point Transmission Right-of-Way Sub-total	1972(1)	476,260 476,260	$\frac{61,591}{61,591}$	537,851* 537,851
7 8	Property Not Previously Devoted to Public Service				
9 10 11	Manatee County - Bradenton U.S. 41 and Buckeye Road Manatee County - Property west and		397,780		397,780
12 13	adjacent to the Manatee Plant		1,314,003		1,314,003
14 15 16	Sub-total		1,711,783		1,711,783
17 18 19					
20 21					
22 23 24					
25 26 27					
28 29					
30 31 32					
33 34 35					
36 37					
38 39 40					
41 42 43					
43 44 45	Minor Item Previously Devoted to Public Se Minor Items—Other Nonutility Property	rvice	255,879 432,590	(130,843) (26,714)	125,036 405,876
46	TOTAL		2,876,512	(95,966)	2,780,546

Name of Respondent	This Report is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 因An Original	(Mo, De, Yr)	
	(2) A Resubmission	,	Dec. 31, 1985_
	FOOTNOTE DATA		

Page	item	Column	NY (2) (2) A Resubmission Dec. 31, 1985. FOOTNOTE DATA	
Number (e)	Number (b)	Number (c)	Comments (d)	
221	5	(d)	 Leased property - Dade County - Turkey Point Transmission Right-of-Way leased to Jimmy's Nursery, Malayan Palm, Inc., Diaz Farm Inc., Sprinkle Farms, Redland Nursery and Native Tree Nursery, Inc not associated companies. 	7
221	5	(c)	Reclassification of Minor Item.	1
,				
				2
		. , .		

Name of Respondent	This Report Is:		Year of Report
FLORIDA FOWER &	(1) 🔀 An Original	(Mo, Da, Yr)	0.00
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19.85

- 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 the 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 debit or credits to stores expense-clearing, if applicable.

Line No.	Account	Balance Beginning of Year	Balance End of Year	Department or Departments Which Use Material
	(@)	(b)	(c)	(d)
1	Fuel Stock (Account 151)	84,058,475	69.240.676	Electric
2	Fuel Stock Expenses Undistributed (Account 152)			
3	Residuals and Extracted Products (Account 153)			
4	Plant Materials and Operating Supplies (Account 154)			,
5	Assigned to — Construction (Estimated)	121,443,188	127,476,551	Electric
6	Assigned to — Operations and Matintenance	•		
7	Production Plant (Estimated)	11,297,041	15,175,780	
8	Transmission Plant (Estimated)	1,412,130	1,517,578	
9	Distribution Plant (Estimated)	7,060,650	7,587,890	Electric
10	Assigned to — Other			
11	TOTAL Account 154 (Enter Total of lines 5 thru 10)	141,213,009	151,757,799	
12	Merchandise (Account 155)	66,580	21,987	Electric
13	Other Materials and Supplies (Account 156)			
14	Nuclear Materials Held for Sale (Account 157) (Not applicable to Gas Utilities)			
15	Stores Expense Undistributed (Account 163)	1,009,045	4,763,834	Electric
16				
17				
18				
19				
20	TOTAL Materials and Supplies (Per Balance Sheet)	226,347,109	225,784,296	·

Nam	ne of Respondent	This Repo	rt ls:		of Report	Year of Report	
	FLORIDA POWER &	(1) 🗷 An	Original	(Mo,	Da, Yr)		
	LIGHT COMPANY		Resubmission			Dec. 31, 19 85	
	EXT	RAORDINARY PRO	PERTY LOSSES (Account 1	182.1)		
Line No.	Description of Extraordinary Loss [Include in the description the date of loss, the date of Commission authorization to use Account 182.1 and period of	Total Amount of Loss	Losses Recognized During Year	Account	TEN OFF DURING YEAR	Balance at End of Year	
	amortization (mo, yr, to mo, yr).]		1	Charged	Amount		
	(a)	(6)	(c)	(d)	(e)		
1 2	DeSoto Plant Project (1)	3,387,812		407	677,562	677,563	
3	Martin Coal Units (2)	6,892,994	-0-	407	1,378,599	3,906,029	
4		į	1			}	
5				1 1		1 .	
6		-	·	1 1		1	
7	·						
				1		j .	
8				1			
10	·			1			
11							
12				1 1			
13 14							
15						1	
16							
17							
18 19	·			1 1			
20	TOTAL	10 000 000		1			
20 1		10,280,806	-0-	1107, 004	2.056.161	4,583,592	
	Description of Unrecovered Plant and	RED PLANT AND	HEGULATURY ST				
	Regulatory Study Costs [Include in the description of costs,	Regulatory Study Costs Total Co		WHIT	TEN OFF DURING YEAR		
Line	[Include in the description of costs, the date of Commission authorization	Amount	Costs Recognized		TEAR	Balance at End of	
No.	to use Account 182.2, and period of	e Account 182.2, and period of of Charges	During Year	Account	Amount	Year	
i	amortization (mo, yr, to mo, yr).] (a)	4.1		Charged			
21		<u>(b)</u>	(c)	(a)	(e)	<u> </u>	
22	None						
23				1 . 1			
24				1 1		1	
25	,			1 1			
26	i			1 1		ł	
27	1	· j		1 1		1	
28 29							
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39 40		į				1	
39 40 41							
39 40 41 42							
39 40 41 42 43 44						,	
39 40 41 42 43 44 45							
39 40 41 42 43 44 45 46							
39 40 41 42 43 44 45 46 47							
39 40 41 42 43 44 45 46 17	OTAL						

Name of Respondent FLORIDA POWER &	This Report is:	Date of Report	Year of Report
	(1) 配An Original	(Mo, Da, Yr)	٥.
LIGHT COMPANY	(2) A Resubmission	,	Dec. 31, 19_85

L	IGHT	COMPA	INY	(2) A Resubmission		Dec. 31, 19.85	
				FOOTNOTE DATA			
Page Number (a)	item Number (b)	Column Number (c)		Comme (d)			
230	1	a-f	(1)	Based on major site studies started in January 1974, FPL deferred the licensing activities for generation at the DeSoto Site and selected the Martin Site as the most favorable site for the first two units to burn coal in the FPL system. The DeSoto Site was downgraded to a potential site. As a result, FPL recorded \$3.4 million in costs to Account 186, Miscellaneous Deferred Debits, in December 1979. On February 1, 1982 and November 22, 1982 an application was made to the Florida Public Service Commission (FPSC) and the Federal Energy Regulatory Commission (FERC), respectively, for Commission authorization to use Account 182.1. In addition, FPL requested Commission approval to amortize this amount by charging Account 407, Amortization of Property Losses, over a five-year period in equal increments beginning on January 1, 1982. On November 9, 1982 the Accounting Treatment was approved by the FPSC. On January 21, 1983 the Accounting Treatment was			
230	2	a-f	(2)	Based on FPL's 1983 Site Plan, the planned commercial operation date for the Martin Coal Units No's. 3 and 4 was extended to 1993 and 1994. Accordingly, the licensing, engineering and construction of these units have been deferred. As a result of such deferral, some licensing, engineering and other studies would need to be renewed upon reactivation of the project and the result of existing studies would have little or no useful value to the project. Based on the aforementioned, FPL recorded \$6.9 million in costs to Account 186, Miscellaneous Deferred Debits, in November 1983. On November 17, 1983 an application was made to the FPSC and the FERC for Commission authorization to use Account 182.1. In addition, FPL requested Commission approval to amortize this amount by charging Account 407, Amortization of Property Losses, over a five-year period in equal increments. On December 13, 1983 the FPSC approved the Accounting Treatment with amortization to begin November 1983. On January 12, 1984 the FERC approved the Accounting Treatment.			
						Next Page is 233	

FLORIDA POWER &	This Report Is: (1) 🕍 An Original	Date of Report (Mo, Da, Yr)	Year of Report
LIGHT COMPANY	(2) A Resubmission	A 406\	Dec. 31, 19 85

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.

	Description of Miscellaneous	Balance at	A-L4.		CREDITS	Balance at
Line No.	Deferred Debit	Beginning of Year	Debits	Account Charged	Amount	End of Year
NO.	(a)	(b)	(c)	(d)	(e)	(1)
1	Bechtel Power Corporation	2,474,745	26,563,000	107	20,189,456	
2		2,2,1,1	,,	108	63,808	
3				163	58,605	
4				174	4,691	
5				511	35,722	
6	[512	86,291	
7				513	2,882	
8	1			514	5,889	
9				517	6,714	
10				524	601,970	
11	1			528	2,091	
12				529	1,000,918	
13	İ			530	4,289,219	
14				531	257,270	
15				532	129,218	
16	·		1	570	995	
17				921	644	0 050 100
18			1	923	45,233	2,256,129
19				1		00.040
20	EBASCO Services	11,242	60,000	143	35,000	36,242
21				1		
22	Catalytic, Inc.	1,348,040	9,731,728	107	7,073,635	
23				108	71,768	-
24	1			174	69,078	
25	1		1	517	32,135	
26	1			520	135,873	
27		,	· .	524	261,958	
28				528	465	
29				529 530	417,230	
30				531	1,365,657	
31				532	806,138	704 600
32			· ·	332	51,211	794,620
33			1			
34 35	Deferred Gross Receipts Tax	442,422	1,432,310	408	1,079,954	794,778
36 37	FPL Fuel Barge Expense	260,673	4,995,944	151	4,727,901	528,716
38 39	Martin Coal Project	2,756,263		186	1,419,511	1,336,752
40	AFUDC-FPSC Nuclear Fuel					
41	in Process	126,484	2,379,503	186	405,175	2,100,812
42	1	120,101	2,0.0,000	100	100,110	2,200,012
43	AFUDC-FPSC Nuclear Fuel					
44	in Stock	1,063,571	2,650,714	186	2,390,703	1,323,582
45	,	, , - , - , - ,			, ,,,,,	, ==,=,=
46	Adian Made to Description					
47 48	Misc. Work in Progress					
40	DEFERRED REGULATORY COMM. EXPENSES (See pages 350-351)					

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

Name of Respondent FLORIDA POWER &	This Report Is: (1) 28 An Original	Date of Report (Mo, Da, Yr)	Year of Report
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 85
MISCE	LLANEOUS DEFERRED DEBITS (Acc	count 186)	1 3 3 3 1 1 3 3 3

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

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.

<u> </u>	amortization in column (a).	Γ				
Line	Description of Miscellaneous	Balance at	Debits		CREDITS	Balance at
No.	Deferred Debit	Beginning of Year	Debits	Account Charged	Amount	End of Year
	(a)	(b)	(c)	(d)	(⊕)	(0)
1 2	AFUDC-FPSC Nuclear					
3	Fuel In Reactor	_	•••			
4	(Amortized 3 years)	-0- 407,442		ł		407,442
5	AFUDC-FPSC Nuclear					
6	Amortization	-0-		518	49,847	(49,847)
7				020	10,011	(40,041)
8	Putnam Gas Pipe Line					
9 10	(Amortized-5 years)	2,974,849		549	1,115,568	1,859,281
11	St. Lucie Legal Costs	J				
12	(Amortized-5 years)	244,627		930	111,990	132,637
13	(minor trace o years)	211,021		550	111,550	102,007
14	Underrecovered Conservation					
15	Cost	2,574,214		929	2,574,214	- 0-
16	Hadama assumed Procl Cont			1 1		
17	Underrecovered Fuel Cost FPSC	79,195,327		557	79,195,327	-0-
18 19	1150	10,100,021		""	10,100,021	-0-
20	Underrecovered Fuel Cost					
21	FERC	2,687,088		557	2,687,088	-0-
22						
23	Nuclear Fuel Disposal Cost			1		
24	Recovery-Prior Burned	0 514 000		224	2,514,090	-0-
25	Fuel-St. Lucie Unit No. 1	2,514,090		***	2,314,000	
26	Depreciation Deferral for					
27 28	Martin Reservior	2,069,115	663,333	403	6,048	2,726,400
29			•			
30	Deferred Depreciation to					
31	be Amortized-Martin					
32	Reservoir (Amortized-	1,435,536		403	478,512	957,024
33	5 years)	1,400,000		200	110,012	001,021
34 35	Cost of Capital Deferral-					
36	Martin Plant Reservoir	7,212,817	2,791,400	419	39,467	
37				432	47,061	9,917,689
38	Good of Goodfal to be					
39	Cost of Capital to be Amortized-Martin			i i		
40	Reservoir (Amortized-		•]		
41	5 years)	4,490,637		403	1,496,879	2,993,758
42 43	•					
44	Expanded Fuel Storage					
45	Facility-Turkey Point	753,481		253	170,604	582,877
46	Cost of Capital	(30,401		200	2.0,002	002,011
47	Misc. Work in Progress					
48	DEFERRED REGULATORY COMM. EXPENSES (See pages 350-351)					
49	TOTAL					

	120102111011	This Report Is: (1) 🛣 An Original (2) 🗆 A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 19 85	
1	LIGHT COMPANT		400)		•

MISCELLANEOUS DEFERRED DEBITS (Account 186)

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.

	amortization in column (a).				CREDITS	Balance at
Line No.	Description of Miscellaneous Deferred Debit	Balance at Beginning of Year	Debits	Account Charged	Amount	End of Year
140.	(a)	(b)	(c)	(d)	(0)	
1	Depreciation Deferred				:	
2	Expanded Fuel Storage			0.0	01 404	107,501
3	Facility-Turkey Point	138,965		253	31,464	107,501
4				1 1		
5	Cost of Capital-Turkey			1		
6	Point Unit No. 3 Steam	22,919,981	11,638,735	419	127,784	
7	Generator Repair	22,515,501	11,000,100	432	156,135	34,274,797
8	Depreciation Deferred				100,100	01, 2.1,
10	for Turkey Point				·	
11	Unit No. 3 Steam			l i		
12	Generator Repair	6,966,198	2,699,967	1		9,666,165
13	Constasor respons	. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1 1	·	
14	Cost of Capital-Turkey					
15	Point Unit No. 4 Steam			1		
16	Generator Repair	11,968,173	9,192,854	419	99,433	
17				432	121,274	20,940,320
18		i		1 1		
19	Depreciation Deferred					
20	for Turkey Point Unit					
21	No. 4 Steam Generator	2 701 426	0 440 260			6 921 706
22	Repair	3,791,436	2,440,360			6,231,796
23	Pulverized Coal Technology	-0-	3,331,216	1	Ì	3,331,216
24	I diverszed Coar reciniology	-0	3,331,210			3,331,210
25	St. Lucie Moisture					
26	Separator Reheaters	-0-	933,727	1 1		933,727
27			000,121			
28	Storm Fund Maintenance	-0-	1,123,664	107	21,442	
29			• •	154	519	
30 31				163	92	
32	· ·			228	1,100,509	
33	·			232	30	1,072
34	DOD ** 1					
35	DOE Liability -		60 504 001			60 604 004
36	Litigation	-0-	69,584,981			69,584,981
37	DOE Liability - Current					
38	Burn-Litigation	-0-	10,964,931			10,964,931
39	Daili Dicigation	-0-	10,002,001			10,001,001
40	Deferred Compensation	-0-	81,375	920	20,344	61,031
41		-	,•	[]	,	,
42						
43					1	
44						
45						
46 47	Misc. Work in Progress			 		
48	DEFERRED REGULATORY COMM.			 		
	EXPENSES (See pages 350-351)					
49	TOTAL			L		

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

Vam	e of Respondent FLORIDA POWER &	This Report			of Report Da, Yr)	Year of Report
	LIGHT COMPANY		original esubmission	(,,,,	Da, 117	Dec. 31, 1985
		SCELLANEOUS DEF		(Account 1	86)	1 200. 01, 1000
	Report below the particulars (detained in the incident of		or amounts	r items (1% of less than \$50	the Balance at End ,000, whichever is I	of Year for Account 186 less) may be grouped by
ine	Description of Miscellaneous	Balance at	Debits	Account	CREDITS	Balance at End of Year
lo.	Deferred Debit (a)	Beginning of Year (b)	(c)	Charged (d)	Amount (e)	(f)
1 2	Facilities Graphics	-0	106,184			106,184
3	Management Systems	-0-	100,104			
5	Tax Audit Deficiency Interest	-0-	157,276	431	10,485	146,791
	Minor Items	284,046	1,055,253	Various	1,091,341	247,958
8 9						
0						
2						
13						
5						
7.						
8						
20 21						
22						
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	Misc. Work in Progress DEFERRED REGULATORY COMM.	 				
	EXPENSES (See pages 350-351)	160.704.020				185,297,36

160,704,020

Non		I	Date of Bearing	Vees of Benefit				
иап	e of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year of Report				
	FLORIDA POWER &	(1) 🗷 An Original	(MO, Da, 11)	·				
	LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985				
	ACCUMULATED DEFERRED INCOME TAXES (Account 190)							
	1. Report the information called for below concerning the re-							
SI	spondent's accounting for deferred income taxes.							
1:			Balance at	Balance at				
Line No.	Account Subdivisions		Beginning of Year	End of Year				
100.			0. 102.					
	(a)		(b)	(c)				
1	Electric			100 000				
2	Deferred Oil-Backout Revenue		14,306,456	8,423,999				
3	Injuries and Damages Reserve		4.176.007 1.407.569	5,862,033 2,651,672				
5	Removal Cost - Nuclear Plant		4.748.250	5,565,753				
6	Storm Fund Contribution Nuclear Decommissioning Cost	g .	27,056,487	42,274,868				
7	Other	9	4,512,528	4.280.117				
8	TOTAL Electric (Enter Total of lines	2 thru 7)	56,207,297	69,058,442				
9	Gas							
10								
11								
12		<u>,</u>		ļ				
13 14								
15	Other			 				
16	TOTAL Gas (Enter Total of lines 10 t	thru 15)						
17	Other (Specify)		730.801	784.593				
18	TOTAL (Acct 190) (Total of lines 8, 1	6 and 17)	56,938,098	69,843,035				
		NOTES						
		Line 7 - Other						
		Line 7 - Other						
	Deferred Fuel Revenue	Line 7 - Other	\$ - 0-	\$1,257,406				
	Deferred Fuel Revenue Deferred Conservation Revenue		\$ -0- 40,190	\$1,257,406 837,044				
		es		\$1,257,406 837,044 30,328				
	Deferred Conservation Revenue FPSC Rate Change Adjustment Deferred Orange Grove Expend	es	40,190	837,044				
	Deferred Conservation Revenue FPSC Rate Change Adjustment	es	40,190 65,460	837,044 30,328				
	Deferred Conservation Revenue FPSC Rate Change Adjustment Deferred Orange Grove Expend Deferred Gross Receipts Tax Deferred Compensation	es	40,190 65,460 30,583 19 114,918	837,044 30,328 30,583				
	Deferred Conservation Revenue FPSC Rate Change Adjustment Deferred Orange Grove Expend Deferred Gross Receipts Tax Deferred Compensation Deferred Revenues-FERC	es	40,190 65,460 30,583 19 114,918 206,673	837,044 30,328 30,583 19 189,619 -0-				
	Deferred Conservation Revenue FPSC Rate Change Adjustment Deferred Orange Grove Expend Deferred Gross Receipts Tax Deferred Compensation Deferred Revenues-FERC Amortization FMPA Gain	es	40,190 65,460 30,583 19 114,918 206,673 3,881,448	837,044 30,328 30,583 19 189,619				
	Deferred Conservation Revenue FPSC Rate Change Adjustment Deferred Orange Grove Expend Deferred Gross Receipts Tax Deferred Compensation Deferred Revenues-FERC Amortization FMPA Gain Various Property Sales	es	40,190 65,460 30,583 19 114,918 206,673 3,881,448 166,809	837,044 30,328 30,583 19 189,619 -0- 1,663,478 337,095				
	Deferred Conservation Revenue FPSC Rate Change Adjustment Deferred Orange Grove Expend Deferred Gross Receipts Tax Deferred Compensation Deferred Revenues-FERC Amortization FMPA Gain Various Property Sales Contributions	es	40,190 65,460 30,583 19 114,918 206,673 3,881,448	837,044 30,328 30,583 19 189,619 -0- 1,663,478 337,095 6,428				
	Deferred Conservation Revenue FPSC Rate Change Adjustment Deferred Orange Grove Expend Deferred Gross Receipts Tax Deferred Compensation Deferred Revenues-FERC Amortization FMPA Gain Various Property Sales Contributions Interest - Audit Adjustment	es	40,190 65,460 30,583 19 114,918 206,673 3,881,448 166,809 6,428	837,044 30,328 30,583 19 189,619 -0- 1,663,478 337,095 6,428 (71,883)				
	Deferred Conservation Revenue FPSC Rate Change Adjustment Deferred Orange Grove Expend Deferred Gross Receipts Tax Deferred Compensation Deferred Revenues-FERC Amortization FMPA Gain Various Property Sales Contributions	es	40,190 65,460 30,583 19 114,918 206,673 3,881,448 166,809 6,428	837,044 30,328 30,583 19 189,619 -0- 1,663,478 337,095 6,428				
	Deferred Conservation Revenue FPSC Rate Change Adjustment Deferred Orange Grove Expend Deferred Gross Receipts Tax Deferred Compensation Deferred Revenues-FERC Amortization FMPA Gain Various Property Sales Contributions Interest - Audit Adjustment	es	40,190 65,460 30,583 19 114,918 206,673 3,881,448 166,809 6,428	837,044 30,328 30,583 19 189,619 -0- 1,663,478 337,095 6,428 (71,883)				
	Deferred Conservation Revenue FPSC Rate Change Adjustment Deferred Orange Grove Expend Deferred Gross Receipts Tax Deferred Compensation Deferred Revenues-FERC Amortization FMPA Gain Various Property Sales Contributions Interest - Audit Adjustment	es itures	40,190 65,460 30,583 19 114,918 206,673 3,881,448 166,809 6,428	837,044 30,328 30,583 19 189,619 -0- 1,663,478 337,095 6,428 (71,883)				
	Deferred Conservation Revenue FPSC Rate Change Adjustment Deferred Orange Grove Expend Deferred Gross Receipts Tax Deferred Compensation Deferred Revenues-FERC Amortization FMPA Gain Various Property Sales Contributions Interest - Audit Adjustment	es	40,190 65,460 30,583 19 114,918 206,673 3,881,448 166,809 6,428	837,044 30,328 30,583 19 189,619 -0- 1,663,478 337,095 6,428 (71,883)				
	Deferred Conservation Revenue FPSC Rate Change Adjustment Deferred Orange Grove Expend Deferred Gross Receipts Tax Deferred Compensation Deferred Revenues-FERC Amortization FMPA Gain Various Property Sales Contributions Interest - Audit Adjustment Total Other Other Income and Deductions:	itures <u>Line 17 - Other</u>	40,190 65,460 30,583 19 114,918 206,673 3,881,448 166,809 6,428 -0- \$4,512,528	837,044 30,328 30,583 19 189,619 -0- 1,663,478 337,095 6,428 (71,883)				
	Deferred Conservation Revenue FPSC Rate Change Adjustment Deferred Orange Grove Expend Deferred Gross Receipts Tax Deferred Compensation Deferred Revenues-FERC Amortization FMPA Gain Various Property Sales Contributions Interest - Audit Adjustment Total Other Other Income and Deductions: Amortization of Acquisition A	itures <u>Line 17 - Other</u>	40,190 65,460 30,583 19 114,918 206,673 3,881,448 166,809 6,428 -0- \$4,512,528	837,044 30,328 30,583 19 189,619 -0- 1,663,478 337,095 6,428 (71,883) \$4,280,117				
	Deferred Conservation Revenue FPSC Rate Change Adjustment Deferred Orange Grove Expend Deferred Gross Receipts Tax Deferred Compensation Deferred Revenues-FERC Amortization FMPA Gain Various Property Sales Contributions Interest - Audit Adjustment Total Other Other Income and Deductions:	itures <u>Line 17 - Other</u>	40,190 65,460 30,583 19 114,918 206,673 3,881,448 166,809 6,428 -0- \$4,512,528	837,044 30,328 30,583 19 189,619 -0- 1,663,478 337,095 6,428 (71,883) \$4,280,117				

FERC	FLORIDA POWER &								
≈ı	LICHT COMPANY	(1) 🔼 An Original		ı	(Mo, Da, Yr)	·	95	
	LIGHT COMPANY		A Resubmis					Dec. 31, 19 <u>85</u>	
CAPITAL STOCK (Accounts 201 and 204) 1. Report below the particulars (details) called for the 10-K report and this report are compatible. dividends are cumulative or nonce									
≆	1. Report below the particulars (details) called			his report are comp		dividends a	re cumulative o	or noncumulative.	
5	concerning common and preferred stock at end of ye			n (b) should repres		5. State	in a footnote i	f any capital stock	which has
	distinguishing separate series of any general classifications separate totals for common and preferred storage.		es authorized l and to end of ye	by the articles of in	ncorporation as	been nomir of year.	ally issued is	nominally outstan	aing at ena
-1	If information to meet the stock exchange reporting			(details) concernin	shares of any		particulars (de	tails) in column	(a) of any
낌	quirement outlined in column (a) is available from	ne class a	nd series of st	ock authorized to	be issued by a	nominally i	ssued capital	stock, reacquired	d stock, or
≧	SEC 10-K Report Form filing, a specific reference to		•	n which have not y		stock in si	nking and oth	er funds which	is pledged,
1 (REVISED	report form (i.e. year and company title) may reported in column (a) provided the fiscal years for b			n of each class of lividend rate and		stating nam	e of pleagee a	ind purpose of ple	auge.
-إدّ	Toportee in column (a) provided the fiscal years for b	1 310010	1				UEL D BY	RESPONDENT	
12-81)	Numbe	Par]	OUTSTAN BALANC					INC AND
<u>∞</u> ⊔	ine Class and Series of Stock and of Shar	or Stated	Call Price at	(Total amount ou reduction for amount		AS REACO	UIRED STOCK ount 217)		ING AND
- ^	lo. Name of Stock Exchange Authoria	-,	End of Year				T		
	by Cher	Per Share	(d)	Shares (e)	Amount (f)	Shares (g)	Gost (h)	Shares (i)	Amount (j)
\vdash	1 4-1/2% Preferred Series 100,				10,000,0		 	- '"	- V
-	2 4-1/2% Preferred, Series A 50,								
- 1	3 4-1/2% Preferred, Series B 50,	00 100.00	101.00						
0	4 4-1/2% Preferred, Series C 62,	00 100.00			6,250,0		<u> </u>		
<u> </u>	5 4.32% Preferred, Series D 50,	00 100.00	103.50		5,000,0	00			
Page 250	6 4.35% Preferred, Series E 50,				5,000,0	00			
ଞା	7 7.28% Preferred, Series F 600,				60,000,0	00	į.		
- 1	8 7.40% Preferred, Series G 400,				40,000,0				
	9 9.25% Preferred, Series H 500,				50,000,0		1		
- 1	0 10.08% Preferred, Series J 525,				52,500,0				
	1 8.70% Preferred, Series K 750,				75,000,0				
	2 8.84% Preferred, Series L 500,								
	3 8.70% Preferred, Series M 482,			500,000	48,200,0				
- 1 '	4 14.38% Preferred, Series N 350,			350,000	35,000,0		İ		
	5 11.32% Preferred, Series O 650,		111.32	650,000	65,000,0	սսլ	ł		İ
	Series Not Designated 14,825,	<u>00</u> 100.00	_	None	None				
	8 Total Preferred Stock ⁽¹⁾ 19,944,	00 100.00		5,137,500	511,950,0	00			
	9	≌ 100.00		3,137,300	211,930,0	=	l		
	All Preferred Stock Cumulativ	as to Divid	ends					İ	
	en in Treferred Block Community	TO DIVIC	1105						1
	2 Common Stock 1,	00		1,000	1,373,068,5	15	i		· ·
	23	=			=,=.5,==5,0	=			
	4	1							i
	25								
	26	1							
	7								

See Footnotes on Page 250-A

Lesine of	LORID	A POW	VRR &	(1) MAn Original		(Mo, Da, Yr)	Year of Report	
F	LIGHT	COMP	ANY	(1) KIAn Original (2) A Resubmission		,, UE, TT	Dec. 31, 19_85	
				FOOTNO	E DATA			
Page Number (a)	Item Number (b)	Column Number (c)	Comments (d)					
250	18	a-b	Pre of : to ! out	L's Charter authori eferred Stock, no pa 5 million shares of S be known as "Prefer standing. Gerence is made to I eferred Stock with S	r value. It a Subordinated ence Stock.' Note 4 to Co	also authorizes of Preferred Stoce None of these onsolidated Fina	the issuance ck, no par value, e shares is ancial Statements f	or
						•		
						•		
			•					
			-					
			,					
							•	
		1 1	l					

Page 250-A

FERC FORM NO. 1 (REVISED 12-81)

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) KAn Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>

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)

- 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.
- Describe in a footnote the agreement and transactions under which a conversion liability existed under Account
- 203, Common Stock Liability for Conversion, or Account 206, 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.

ine Io.	Name of Account and Description of Item (a)	Number of Shares	Amount (c)
1 2 3	Premium on Capital Stock - Account 207 4-1/2% Preferred Stock, Series A	50,000	112,500
4	4.32% Preferred Stock, Series D	50,000	5,950
5	7.28% Preferred Stock, Series F	600,000	78,600
6	7.40% Preferred Stock, Series G	400,000	12,800
7	8.84% Preferred Stock, Series L	500,000	134,000
8	·	,	
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Name of Respondent	This Report Is:	Date of Report	Year of Report			
FLORIDA POWER &	(1) MAn Original	(Mo, Da, Yr)				
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19.85			
OT	OTHER PAID IN CARLES (Account 200 211 inc.)					

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

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

- (c) Gain on Resale or Cancellation of Reacquired Capital Stock (Account 210)—Report balance at beginning of year, credits, debits, and balance at end of year with a designation of the nature of each credit and debit identified by the class and series of stock to which related.
- (d) Miscellaneous Paid-In Capital (Account 211)—Classify amounts included in this account according to captions which, together with brief explanations, disclose the general nature of the transactions which gave rise to the reported amounts.

Line No.	item (a)	Amount (b)
1 2 3	Gain on Resale or Cancellation of Reacquired Capital Stock (Account 210)	
4 5	Balance January 1, 1985	1,270,423
6 7	18,000 Shares of 8.70% Preferred Stock Series M	
8 9	Pro rata Capital Stock Expense	(23,309)
10 11		
12	Balance at December 31, 1985	1,247,114
13 14		
15 16		
17 18		
19 20		
21		
23		
25		
26 27		
28 29		
30 31		
32 33		
34 35		
36 37		
38 39		
40	TOTAL	1,247,114

				Description	Year of Report
	e of Respondent FLORIDA POWER &	This Report Is:		Date of Report (Mo, Da, Yr)	Tear of Neport
	LIGHT COMPANY	(1) ဩAn Original (2) ☐A Resubmission		(MO, Da, 11)	Dec. 31, 1985
	MGIII COMI ANI	DISCOUNT ON CAPITA	AL STOCK (Acc	ount 213)	1000.01,10002
sto	. Report the balance at end of year ck for each class and series of capit. If any change occurred during the	ear of discount on capital ital stock.	respect to any particulars (de	class or series of stock tails) of the change.	, attach a statement giving State the reason for any y the amount charged.
Line No.		Class and Series of Stoo	ck		Balance at End of Year
		(a)		· · · · · · · · · · · · · · · · · · ·	(b)
1	None				
2 3				•	- 4
4					
5	•				
6					
7					
8				•	
9					
10					
11					
12				•	
13					
14	·] •
15	,				
16 17					
18					
19					
20	·				
21	TOTAL				
		CAPITAL STOCK EX	KPENSE (Ac∞u	nt 214)	
clas	. Report the balance at end of year of c se and series of capital stock. . If any change occurred during the ye		(details) of the		a statement giving particulars n for any charge-off of capital narged.
Lina					Balance at
Line No.		Class and Series of St	ock		End of Year
		(a)			(b)
1 2	Preferred Stock:		•		200 207
3	4-1/2%				323,367 14,211
4	4-1/2% Series A 4-1/2% Series B				21,474
5	4-1/2% Series C				31,981
6	4.32% Series D				20,331
7	4.35% Series E				30,824
8	7.28% Series F				95,272
9	7.40% Series G				83,697
10	9.25% Series H				625,382
11	10.08% Series J				105,748
12	8.70% Series K				164,105
13	8.84% Series L				169,846
14	8.70% Series M				272,301 (1)
15 16	14.38% Series N				435,315
17	11.32% Series O				702,461 3,741,472
18	Common Stock				0,141,414
19					
20					

FL	_	POWI		This Report Is: (1) An Original	Date of Report (Mo, De, Yr)	Year of Report						
L	IGHT	COMPA	NY	(2) A Resubmission		Dec. 31, 19.85						
				FOOTNOTE	DATA							
Page Number (a)	Item Number (b)	Column Number (c)			Comments (d)							
253	14	b	Serie	ease of \$10,169 is due to es M. In accordance with ion of the original cost w	h the Uniform System of	Accounts, a pro rate						

FERC FORM	
NO. 1 (REV	
VISED 12-83	
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Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🖺 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) 🗆 A Resultaniesian		Dec. 31, 1985

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.
- For receivers' certificates, show in column (a) the name of the court and date of court order under which such certificates were issued.
- 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. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted.
 - 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.
 - 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 fnotnote, 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.
- 16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued

AMORGIZATION DEDICE

2							AMORTIZAT	ION PERIOD	Outstanding	
	Line No.	Class and Series of Obligation, Coupon Rate (For new issue, give Commission Authorization numbers and dates) (a)	Principal Amount of Debt Issued	Total Expense, Premium or Discount	Nominal Date of Issue	Date of Maturity (e)	Date From	Date To	(Total amount outstanding without reduction for emounts held by respondent)	Interest for Year Amount
Ì	-1	Account 221								
	2	1st Mortgage Bonds, 3-5/8% due 1986	15,000,000	66,455 (55,350)	4-1-56	4-1-86	4-1-56	4-1-86	15,000,000	543,750
	5	1st Mortgage Bonds, 4-3/8% due 1986	, ,	(88,650)	12-1-56	12-1-86	12-1-56	12-1-86	15,000,000	656,250
	7	1st Mortgage Bonds, 4-5/8% due 1987	,	(177,000)		5-1-87	5-1-57	5-1-87	15,000,000	693,750
	9	1st Mortgage Bonds, 4-1/8% due 1988		(121,800)		4-1-88	4-1-58	4-1-88	20,000,000	825,000
	11 12	,	25,000,000	(37,500)		6-1-89	6-1-59	6-1-89	25,000,000	1,250,000
١	13	1st Mortgage Bonds, 4-1/2% due 1992		(137.750)	8-1-62	8-1-92	8-1-62	8-1-92	25,000,000	1,125,000
	14 15 16	1st Mortgage Bonds, 4-5/8% due 1994	35,000,000	(490,000)	4-1-64	4-1-94	4–1–64	4-1-94	35,000,000	1,618,750

FERC This Report Is: Date of Report Year of Report Name of Respondent FLORIDA POWER & (1) X An Original (Mo, Da, Yr) LIGHT COMPANY Dec. 31, 19.85 (2) A Resubmission FORM LONG-TERM DEBT (Accounts 221, 222, 223, and 224) (Continued) AMORTIZATION PERIOD Outstanding NO. 1 (REVISED Nominal (Total amount Date Principal Total Expense, Class and Series of Obligation, Date outstanding Interest for Year Line Amount of Premium or Coupon Rate and Commission of without reduction Date From Amount No. Date To Debt Issued Discount Maturity Authorization (new issue) Issue for amounts held by respondent) (i) (b) (c) (e) (g) (h) (a) (d) (f) 40,000,000 3-1-65 1,850,000 1st Mortgage Bonds, 4-5/8% due 1995 40.000.00d 120,318 3-1-65 3-1-95 3-1-95 18 (492,000) 12-81) 19 1st Mortgage Bonds, 5% due 1995 12-1-65 | 12-1-95 | 12-1-65 12-1-95 40,000,000 2,000,000 40.000.000 114,798 20 (723,600 21 1st Mortgage Bonds, 6% due 1996 12-1-66 | 12-1-96 | 12-1-66 40,000,000 2,400,000 76,886 12-1-96 **40,000,00q** 22 (184,000)23 1st Mortgage Bonds, 6-3/4% due 1997 60,000,000 86,899 12-1-67 | 12-1-97 | 12-1-67 12-1-97 60,000,000 4.050.000 24 (139.800 25 6-1-98 6-1-98 60,000,000 1st Mortgage Bonds, 7% due 1998 60,000,000 85,467 6-1-68 6-1-68 4,200,000 26 (761,400)27 12-1-98 | 12-1-68 | 12-1-98 50,000,000 1st Mortgage Bonds, 7%, due 1998 50,000,000 81,306 12-1-68 3,500,000 28 (615,000 29 78,850 6-1-99 50,000,000 4,000,000 6-1-69 6-1-99 6-1-69 1st Mortgage Bonds, 8% due 1999 50,000,000 30 (265,000 31 1-1-01 1st Mortgage Bonds, 7-5/8% due 2001 **000,000,000** 119,319 1-1-71 1-1-71 1-1-01 80,000,000 6,100,000 32 (120,800 33 9-1-71 9-1-01 9-1-71 9-1-01 100,000,000 7,750,000 1st Mortgage Bonds, 7-3/4% 100,000,000 138,205 34 due 2001 (670,000 35 6-1-02 6 - 1 - 726 - 1 - 726-1-02 50,000,000 3,812,500 50,000,000 121,676 1st Mortgage Bonds, 7-5/8% due 2002 36 (391,450)37 1st Mortgage Bonds, 7-1/2% due 2003 1-1-73 1-1-03 1-1-73 1-1-03 70,000,000 70.000.000 149.864 5,250,000 38 (223,930 39 1-1-74 1-1-04 1-1-74 1-1-04 125,000,000 10,625,000 1st Mortgage Bonds, 8-1/2% 125,000,000 151,763 40 due 2004 (77,500)41 1st Mortgage Bonds, 10-1/8% 125,000,000 188,050 3-1-75 3-1-05 3-1-75 3-1-05 61,289,000 6,205,511 Footnotes 42 due 2005 (1) (867,500) 43 11-1-05 | 11-1-75 11-1-05 50,000,000 4,925,000 50,000,000 230,943 11-1-75 1st Mortgage Bonds, 9.85% due 2005 44 (45,500 45 1st Mortgage Bonds, 9-3/8% 6-1-76 6-1-76 125,000,000 11,718,750 222,917 6-1-06 6-1-06 125,000,000

(949,875

311,855

(202,500

75,000,000

1-1-78

1-1-08

1-1-78

1-1-08

75,000,000

6,843,750

46

47

48

49

due 2006

TOTAL

1st Mortgage Bonds, 9-1/8% due 2008

Name of Respondent This Report Is: Date of Report Year of Report ERC FLORIDA POWER & (1) An Original (Mo, Da, Yr) LIGHT COMPANY (2) A Resubmission Dec. 31, 19_85 **FORM NO. 1 (REVISED 12-81)** LONG-TERM DEBT (Accounts 221, 222, 223, and 224) (Continued) AMORTIZATION PERIOD Outstanding Nominal (Total amount Class and Series of Obligation, Principal Total Expense. Date Line Date outstanding Interest for Year Coupon Rate and Commission Amount of Premium or of No. of Date From Date To without reduction Amount Authorization (new issue) Debt Issued Discount Maturity Issue for amounts held by respondent) (c) (d) (e) (f) (g) (h) (i) 1st Mortgage Bonds, 12-1/8% 75,000,000 421,104 17 11-1-79 11-1-09 11-1-79 11-1-09 75.000.000 9,093,750 due 2009 18 1,104,750 1st Mortgage Bonds, 15-1/4% 19 125,000,000 520,355 3-1-80 3-1-80 3-1-10 3-1-10 -0-3,177,083 due 2010 (2) 20 1,093,750 1st Mortgage Bonds, 11.3% due 2010 100.000,000 21 429,912 5-1-80 100,000,000 5-1-10 5-1-80 5-1-10 11,300,000 22 1,299,000 125,000,000 1st Mortgage Bonds, 15-7/8% 498,656 23 3-1-81 3-1-11 3-1-81 19,843,750 3-1-11 125,000,000 due 2011 24 1,093,750 1st Mortgage Bonds, 17% due 2011(3) 25 125,000,000 441,170 5-1-81 5-1-11 5-1-81 5-1-11 43,896,000 7,462,320 26 1,093,750 Page 1st Mortgage Bonds, 15-3/4% 27 100.000.000 411,023 11-1-81 | 11-1-11 | 11-1-81 1-1-11 100,000,000 15,750,000 due 2011 28 875,000 1st Mortgage Bonds, 16-1/2% 257-A 29 125,000,000 457,634 3-1-82 3-1-12 3-1-82 3-1-12 125,000,000 20,625,000 30 due 2012 2,031,250 100.000,000 1st Mortgage Bonds, 16-3/8% 6-1-12 31 389.113 6-1-82 6-1-82 100,000,000 6-1-12 16,375,000 due 2012 32 1,250,000 1st Mortgage Bonds, 12-1/2% 100,000,000 387,852 10-1-82 | 10-1-12 | 10-1-82 33 10-1-12 100,000,000 12,500,000 due 2012 1,375,000 34 1st Mortgage Bonds, 12-3/8% 125,000,000 3-1-83 554,001 3-1-13 3-1-83 3-1-13 125,000,000 35 15,468,750 due 2013 1,093,750 36 125,000,000 1st Mortgage Bonds, 12-7/8% 554,001 9-1-83 9-1-13 9-1-83 37 9-1-13 125,000,000 16,093,750 due 2013 1,331,250 38 125,000,000 1st Mortgage Bonds, 12-7/8% 39 281,844 1-1-84 1-1-14 1-1-84 1-1-14 125,000,000 16,093,750 See due 2014 2,031,250 40 Footnotes 406,292 1st Mortgage Poll Bds. 19,400,00d 1-1-78 1-1-08 1-1-78 1-1-08 41 19,400,000 1,183,400 6.10% due 2008 (4) 42 1st Mortgage Poll Bds, 9.6% 26,300,000 690,432 10-1-80 10-1-00 10-1-80 10-1-00 43 26,300,000 2,524,800 due 2000 (4) 44 읔 1st Mortgage Poll Bds, 13% 7,200,00d 12-1-81 | 12-1-11 | 12-1-81 | 12-1-11 230,529 7,200,000 936,000 45 Page due 2011 (4) 144,720 46 1st Mortgage Ind Dev Bds. 150,511 | 12-1-81 | 12-1-11 | 12-1-81 | 12-1-11 4,700,000 47 4,700,000 505,267 13% due 2011 (4) 257-E 94,470 48 49 TOTAL

ERC		FLORIDA POWER & LIGHT COMPANY		This Report Is: (1) An Original (2) A Resubmiss			1	of Report Da, Yr)		Year of Repo	
			LONG-TERM	DEBT (Account		223, and 2	24) (Contin	ued)		Dec. 31, 193	80
R	T		I					TION PERIOD		2	
	ine Io.	Class and Series of Obligation, Coupon Rate and Commission Authorization (new issue)	Principal Amount of Debt Issued		Nominal Date of Issue	Date of Maturity	Date From	Date To	outste without for amou	ernount inding reduction unts held ondent)	Interest for Year Amount
SI-	_	(a)	(6)	(c)	(d)	(e)	(f)	(g)		h)	(i)
	7 8	1st Mortgage Poll Bds, 9.9% due 2015 (4)	50,000,00	001,312,543	10-1-80	10-1-15	10-1-80	10-1-15	50,000	,000	4,950,000
<u>∞</u> 2		1st Mortgage Poll Bds, 11-3/8% due 2019 (4)	60,000,00	263,565 1,395,000	5-1-84	5-1-19	5-1-84	5-1-19	60,000	,000	4,234,242
2	22	1st Mortgage Poll Bds, 11% due 2019 (4)	147,260,00		10-1-84	10-1-19	10-1-84	10-1-19	147,260	,000	15,495,453
2	23	1st Mortgage Poll Bds, 9-5/8% due 2019 (4)(5)(6)	41,900,00	261,875	6-1-84	6-1-19	7-1-84	6-1-19	41,900	,000	(5,809)
2 2	25 26	1st Mortgage Poll Bds, 9-5/8% due 2019 (4)(5)(6)	24,300,00		9-1-84	9-1-19	9-1-84	9-1-19	24,300	,000	33,479
Page 2	?7 28	1st Mortgage Poll Bds, 9-3/4% due 2020 (4)(5)	8,040,00		10-1-85	10-1-20	10-1-85	10-1-20	8,040	,000	176,038
N 2	29 80	1st Mortgage Poll Bds, 7-3/4% due 1990 (4)(5)	4,025,00		10-1-85	10-1-90	10-1-85	10-1-90	4,025	,000	70,016
	31 / 32	1st Mortgage Poll Bds, 10% due 2020 (4)(5)	61,200,00		4-1-85	4-1-20	4-1-85	4-1-20	61,200	,000	4,197,568
3	33	1st Mortgage Poll Bds, 7-7/8% due 1990 (4)(5)	4,300,00		4-1-85	4-1-90	4-1-85	4-1-90	4,300	,000	148,087
3	35 36	1st Mortgage Poll Bds, 10% due 2020 (4)(5)	8,635,00		4-1-85	4-1-20	4-1-85	4-1-20	8,635	,000	427,328
See 4	37 38 39 10	Cuc 2020 (4)(0)		130,120							
otes 4	13										
Page 4	15 16 17 18										
7	19	TOTAL									

76	Name	of Respondent	TI	nis Report Is:				of Report		Year of Rep	ort
9		FLORIDA POWER & LIGHT COMPANY	1) 🔀 An Original			(Mo	, Da, Yr)			
į.) A Resubmissi				********		Dec. 31, 19.	-85
갋			ONG-TERM D	EBT (Account	221, 222,	223, and 2	24) (Contin	ued)			
۲							AMORTIZA	TION PERIOD	Outsta	ndina	
51		Class and Series of Obligation,	Principal	Total Expense.	Nominal	D				amount	
	Line	Coupon Rate and Commission	Amount of	Premium or	Date	Date of		1		anding	Interest for Year
	No.	Authorization (new issue)	Debt Issued	Discount	of Issue	Maturity	Date From	Date To		reduction unts held	Amount
ğ	ı				13300					ondent)	
ŽĹ		(a)	(b)	(c)	(d)	(e)	(f)	(g)		h)	(i)
	17	Installment Purchase &									
1	18	Security Contracts:									
2	19	St. Lucie County Pollution Control									
- 1	20	Revenue Bonds, 6% Series A,	25,000,000	386,046	1-1-74	1-1-04	3-1-74	1-1-04	25,000	0.000	1,500,000
	21	due 2004		-				1 1	•	•	
	22 23	Dade County Pollution Control	36,000,000	493,204	10-1-72	10-1-07	10-1-72	10-1-07	33,850	0,000	1,827,900
	24	Revenue Bonds, 5.40% Series 1972, due 2007		-				1			
	25	St. Lucie County Pollution Control	* -					1			
	26	Revenue Bonds, 6.15% Series B.	10,250,000	268,717	3-1-77	1 1 07		1 1 1 0 5	10.05		
	27	due 2007	10,230,000	111,725	3-1-(1	1-1-07	3-1-77	1-1-07	10,250	0,000	630,375
1	28	Manatee County Pollution Control	16,510,000		9-1-77	9-1-07	9-1-77	9-1-07	16 516		074 000
اد	29	Revenue Bonds, 5.90% Series A,	10,010,000	330,842	2-1-11	3-1-07	9-1-11	9-1-07	16,510	,,000	974,090
3	30	due 2007		000,012				1			
- 1	31	Manatee County Industrial						1 1			
	32	Development Revenue Bonds,	1,000,000	72,417	9-1-77	9-1-07	9-1-77	9-1-07	1,000	000	59,000
	33	5.90% Series A, due 2007	,	20,039					1,000	,,,,,,,	33,000
	34	Putnam County Pollution Control	1				ł				
	35	Revenue Bonds, 5.90% Series A,	4,480,000		9-1-77	9-1-07	9-1-77	9-1-07	4,480	,000	264,320
	36	due 2007		89,774				1 1		•	
	37 38	Putnam County Industrial	1 000 000					1			
	39	Development Bonds, 5.90% Series A, due 2007	1,000,000	•	9-1-77	9-1-07	9-1-77	9-1-07	1,000	,000	59,000
? }	40	JPA Pollution Control Bonds-	21,000,000	20,039	C 1 04	0 1 10					4
n I	41	Series A due 2019 Variable Rate (6)	21,000,000	137,113 131,250	6-1-84	6-1-19	7-1-84	6-1-19		-0-	(592,911)
? 1	42	JPA Pollution Control Bonds-	20,900,000		6-1-84	6-1-19	7-1-84	6110			(500.000)
	43	Series B due 2019 Variable Rate (6)	20,000,000	130,625	0-1-04	0-1-19	1-1-04	6-1-19		-0-	(566,938)
	44	JPA Pollution Control Bonds-	24,300,000	68,884	9-1-84	9-1-19	9-1-84	9-1-19		-0-	(551 671)
;	45	Series C due 2019 Variable Rate (6)	, ,,,,,,	151,875		J - 10	0 1 04	0 1-10		-0-	(551,671)
1 I	46	Total Account 221	3,267,700,000						2,929,53	5.000	294,205,198
. 1	47								_,,	-,000	-51,200,100
Ĭ	48										
] י	49	TOTAL									

FERC Name of Respondent FLORIDA POWER & This Report Is: Date of Report Year of Report (1) An Original (Mo, Da, Yr) LIGHT COMPANY Dec. 31, 1985 (2) A Resubmission **FORM NO. 1 (REVISED 12-81)** LONG-TERM DEBT (Accounts 221, 222, 223, and 224) (Continued) AMORTIZATION PERIOD Outstanding (Total amount Nominal Total Expense. Class and Series of Obligation, Principal Date Date outstanding Line Interest for Year Coupon Rate and Commission Amount of Premium or of No. of without reduction Amount Date From Date To Debt Issued Discount Authorization (new issue) Maturity Issue for amounts held by respondent) (i) (a) (b) (c) (d) (f) (h) (e) (g) Account 224 17 **Nunziato Promissory Note** 18 256 N/A -0-498,743 None 1-10-80 | 1-10-85 N/A 19 due 1-10-85 A.F. Mercer Promissory Note N/A -0-320 due 2-10-85 240,000 None 9-10-74 | 2-10-85 N/A 21 T.L. Mercer Promissory Note 22 due 7-15-87 2,829,671 8-29-74 | 7-15-87 N/A N/A 802,590 14.193 None 23 Head Promissory Note due 9-6-87 N/A 25,589 2,559 166,325 1-9-75 9-6-87 N/A None 24 Florida City Sewer Assessment 25 1,243 90,419 10-31-77 10-31-87 N/A N/A 18,084 due 10-31-87 26 None First Federal of Cocoa Note, 27 Page 257-D N/A 16,181 28 due 12-30-95 213,750 12-30-75 12-30-95 N/A 176,851 None 1-10-80 1,380,331 165,640 1,400,000 1-1-21 N/A N/A Federal Land Bank Note due 1-1-21 None 8-21-75 8-21-90 E. F. & DJ Price Note Due 8/21/90 96,688 32,229 2,728 30 None N/A N/A **Small Business Administration Note** 31 403,750 2-27-75 2-27-90 N/A N/A 164,823 14,880 due 2-27-90 None 32 Financial Federal S & L Note 33 60,000 5,361,625 493,846 6,000,000 9-1-75 10-1-95 9-1-75 10-1-95 due 10-1-95 34 11,939,346 7,962,122 711.846 **Total Account 224** 60,000 35 36 37 38 39 40 41 42 43 44 45 46 47 48 3,279,639,346 31,792,661 2,937,497,122 294,917,044 TOTAL

F	LORID	Ä POW	VER &		(1) An Oi			(Mo. Da. Y	•	Year of Neport	
. 1	LIGHT	COMP	PANY		(2) A Res			, , , , ,	••	Dec. 31, 19_8	5
						FOOTNO	OTE DATA				
Page Number (a)	Item Number (b)	Column Number					Come	nents			
257		(b)&(h)	(1)		eptember es due 3-		FPL redeer	ned \$63,7	11,000 of it	s 10-1/8%	
257-A	19	(b)&(h)	(2)	in M disc reco and	larch 198 ount of t orded in 1	35. The the originate the second	00,000 of it calance of usal issue and ortized loss zed over the	namortize redempti on reacq	ed debt explion premium uired debt e	ense and n were account	
257-A	25	(b)&(h)	(3)	17%		ue 5-1-2	,000, \$78,40 011 in Dece ly.				
257-A	41,43 45,47	(a) (a)	(4)				Trustee) is in d as pledge				
257-В	17,19 21,23 25,27 29,31 33,35	(a) (a) (a) (a) (a)		and		ıl develo	oment bonds				
257-B	23,25 27,29 31,33 35	(a) (a) (a) (a)	(5)	and		dated 11	issued under /14/84, 2/11 I.				7-A
257-В	23,25	(b)&(h)	(6)				, 1985 the P d Series C s				
257-C	40,42 44	(b)&(h)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u></u>				d by 1121.	iot mortga	ge bonds
										•	
											٠.

FERC	Name	of Respondent FLORIDA POWER &	l -	his Report Is:		Date of Repor	1	Year of Report	
RC		LIGHT COMPANY	1 '	1) XXAn Original		(Mo, Da, Yr)		Dec. 31, 1985	
		EIGHT COMPANT		2) A Resubmission UED, PREPAID AN	UD CHARCED DIV	DINC VEAR		Dec. 31, 1964	
FORM		1 Cinc posticulars (details) of the combined					able to surrent	year, and (c) taxe	e paid and
S	ar	 Give particulars (details) of the combined accrued tax accounts and show the total 	il taxes and cl	nclude on this page, narged direct to fina	I accounts, (not cha	rged to charge	ed direct to operati	ons or accounts ot	
NO.		narged to operations and other accounts dur ear. Do not include gasoline and other sale:	ing the prepairs	d or accrued taxes). ns (d) and (e). The b			and prepaid tax ac	ccounts. of each kind of tax i	n such man-
	w	hich have been charged to the accounts to wh	nich the affecte	ed by the inclusion of	f these taxes.	ner th	at the total tax for	each State and sub	
R		ixed material was charged. If the actual or est mounts of such taxes are known, show the amo		nclude in column (d taxes charged to ope			be ascertained.		
اک	а	footnote and designate whether estimated or	r actual throug	h (a) accruals cred	lited to takes accru	ied, (b)		40	
1 (REVISED	ar	mounts.		its credited to pro	portions of prepair	laxes		BALANCE AT	ed on page 259.)
	1		BALANCE AT BE	I I I I I I I I I I I I I I I I I I I	Taxes	Paid		BALANCE AT	Prepaid Taxes
2-1	Line No.	Kind of Tax (See Instruction 5)	Taxes	Prepaid	Charged	During	Adjust- ments	Taxes Accrued	(Incl. in
12-81)	NO.	(See Histraction S)	Accrued	Taxes	During Year	Year	ments	(Account 236)	Account 165)
		(a)	(b)	(c)	· (d)	(e)	(f)	(g)	(h)
	1 2	<u>Federal</u>		•			-		
	3	Income Taxes F.I.C.A.:	25,350,483		185,250,724	212,066,454		(1,465,247)	
	4	Year 1984	1,054,849			1,054,849			
ور	5	Year 1985	1,001,010	·	31,451,648	30,904,077		547,571	
Page 258	6	Unemployment:			01,101,010	00,001,011		011,011	
25	7	Year 1984	14,965		2,345	17,310			
· ·	8	Year 1985			791,849	780,467		11,382	
	10	Federal Motor Veh. Licenses		102,963	139,319	107,255			70,899
	11	State			[
	12	Income Taxes	(551,882)		29,788,492	20,194,171		9,042,439	
	13	State Unemployment:	(002,002,		20,100,102	20,101,111		3,042,403	
	14	Year 1984	5,612		822	6,434			
	15 16	Year 1985			198,206	195,360		2,846	
	17	State Gross Receipts:			(0.550.450)	(0 ==0 (=0)			
See	18	Pre 1984 Year 1984	14,887,905		(2,753,458)				
7	19	Year 1985	14,007,905		(1,001,366) 61,154,155	13,886,539 44,865,663		16,288,492	
ot	20	State Intangible			288,362	288,362		10,200,492	
not	21	State Motor Vehicle Licenses		214,223	341,099	527,066			400,190
es	22	State Public Service				,			,
3	23	Commission Fee:							
Pag	25	Year 1984	2,541,928		55	2,541,983			
6	26	Year 1985 Sales Tax Prepaid		3,901,007	5,267,982 50,456,566	2,497,756 50,437,239		2,770,226	3,881,680
Footnotes on Page 259-B	27	Tura Tura Tropula		0,001,001	50, 400, 300	00,701,400			2901900
В	28								

Nam	e of Respondent FLORIDA PO LIGHT CO		(1) (Report Is: ☑An Original ☐A Resubmission		Date of Report (Mo, Da, Yr)	ĺ	Year of Report Dec. 31, 1985
				EPAID AND CHARG	ED DURING YEA	R (Continued)		
ti c ti	5. If any tax (exclude Ferovers more than one year ion separately for each taxolum (a). 6. Enter all adjustments ax accounts in column (f) a footnote. Designate theses.	r, show the required infox x year, identifying the year of the accrued and pr and explain each adjust	orma- ear in deduction taxes to epaid 8. Ent tment buted in arren-	not include on this pagincome taxes or taxes on otherwise pendithe taxing authority. For accounts to which taxing thru (I). It columns (i) thru (I). It charged to Accounts 4 artment only. Group the incomposition of the columns (i) thru (I).	collected through pa ing transmittal of s exes charged were d in column (i), report 108.1 and 409.1 for l	yroll column (1 tuch ity plant, sheet acc stri- 9. For the departme Elec- (necessity	 For taxes charge show the number ount, plant accour any tax apportions 	ed to more than one utili te in a footnote the bas
		DIST	RIBUTION OF TAXES O	HARGED (Show utility of				
Line No.	Electric (Account 408.1, 409.1) (i)	Extraordinary Items (Account 409.3)	Adjustment to Ret. Earnings (Account 439) (k)	Other Income Deductions (A/C 408.2) (& 409.2)	Construction Work In Progress (A/C 107)	Accum. Prov. For Depreciation (A/C 108)	Tax Collections Payable (A/C 241)	Other
1 2 3	184,645,657	(1)		605,067				
4 5 6	26,257,099				4,944,110	250,439		
7 8 9	2,345 671,714				114,684	5,451		139,319
10 11 12 13	29,300,266			488,226				
14 15 16	822 169,528				27,420	1,258		
17 18 19	(2,753,458) (1,001,366) 60,800,734							353,421
20 21 22	288,362	• ,						341,099
23 24 25	55 5,267,982						50 456 566	

귀	Name	e of Respondent		his Report Is:		Date of Report		Year of Report	
)S		FLORIDA POWER &	(1	I) 🛂An Original	(Mo, Da, Yr)				
٦,		LIGHT COMPANY	(2	2) A Resubmission				Dec. 31, 19_85	
2			TAXES ACCR	UED, PREPAID AN	ND CHARGED DU	RING YEAR			
M NO 1 (REVISED	ci ye w ta aı aı	1. Give particulars (details) of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts during the year. Do not include gasoline and other sales taxes which have been charged to the accounts to which the taxed material was charged. If the actual or estimated amounts of such taxes are known, show the amounts in a footnote and designate whether estimated or actual amounts. 2. Include on this page, taxes paid during the year and charged direct to operations or accounts other than accounts charged to the amounts in both columns (d) and (e). The balancing of this page is not affected by the inclusion of these taxes. 3. Include in column (d) taxes charged during the year and charged direct to operations or accounts other than accounts affected by the inclusion of these taxes. 3. Include in column (d) taxes charged during the year and charged direct to operations or accounts other than accounts affected by the inclusion of these taxes. 3. Include in column (d) taxes charged during the year and charged direct to operations or accounts other than accounts affected by the inclusion of these taxes. 3. Include in column (d) taxes charged during the year and charged direct to operations or accounts other than accounts and other accounts. 4. List the aggregate of each kind of tax in such manner that the total tax for each State and subdivision can readily be ascertained. 4. List the aggregate of each kind of tax in such manner that the total tax for each State and subdivision can readily be ascertained. 4. Continued on page 259.)							
3			BALANCE AT BE	GINNING OF YEAR				BALANCE AT	END OF YEAR
12-81)	Line No.	Kind of Tax (See Instruction 5)	Taxes Accrued	Prepaid Taxes	Taxes Charged During Year	Paid During Year	Adjust- ments	Taxes Accrued (Account 236)	Prepaid Taxes (Incl. in Account 165)
	1	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
	2	Local Franchise Prepaid Franchise Accrued:		10,811,816	23,816,544	26,203,307			13,198,579
Page 2	4 5 6 7	Year 1984 Year 1985 Occupational Licenses Real and Personal Property:	27,708,640	27,578	139,925,609 36,497	27,708,640 109,131,090 38,737		30,794,519	29,818
258-A	8 9 10 11	Year 1980 Year 1984 Year 1985	63,292		283,227 (54,519) 66,958,303			(1,110)	·
	12 13 14								
	15 16 17							·	
See	10	; 15							
Footnotes	20 21 22								
tes on	23 24		:						
Page 2	25 26 27								
2	28	TOTAL	71,075,792	15,057,587	592,342,461	607.950.714		57.991.119	17.581.166
υ,		28 TOTAL 71,075,792 15,057,587 592,342,461 607,950,714 57,991,118 17,581,166							

Name	of Respondent FLORIDA P		(1) 5	Report Is: An Original		Date of Report (Mo, Da, Yr)		Year of Report
	LIGHT COMPANY (2) A Resubmission Dec. 31, 19_85 TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR (Continued)							Dec. 31, 19_85
co tio co tax in	5. If any tax (exclude Febrers more than one year on separately for each tallumn (a). 6. Enter all adjustments accounts in column (f) a footnote. Designate esses.	ederal and state income to r, show the required info x year, identifying the year s of the accrued and pro and explain each adjust	axes) 7. Do no deferred in deduction taxes to the spaid 8. Enter ment buted in coaren-	ot include on this pag acome taxes or taxes of s or otherwise pendine taxing authority. r accounts to which ta columns (i) thru (l). In the that only. Group to	e entries with respect collected through paying transmittal of s exces charged were din column (i), report 108.1 and 409.1 for E	t to 408.1, 40 column ('ity plant, sheet acc stri-the departme (necessity	 For taxes chargeshow the number count, plant accounts apportion 	9.2 under other accounts in ged to other accounts or util- r of the appropriate balance int or subaccount. red to more than one utility tate in a footnote the basis such tax.
Ţ		DIST	RIBUTION OF TAXES CI					
Line No.	Electric (Account 408.1, 409.1)	Extraordinary Items (Account 409.3)	Adjustment to Ret. Earnings (Account 439)	Other Income Deductions (A/C 408.2)	Construction Work In Progress	For Depreciation	Tax Collections Payable (A/C 241)	
1	(1)	(1)	(k)	(& 409.2)	(A/C 107)	(A/C 108)	(A/C 241)	Other
3	23,816,544							
5	139,925,609			-				
6	36,497							
7 8	283,227				·			
9	(54,519)		- '					
10	66,718,953		•	239,350				. :
11 12						•		
13			•					
14 15						2		
16								
7								
8								
19 20						-	ĺ	
21								
22 23							:	
24				. `		:		
25								
26							1	

1,332,643

5,086,214

257,148

50,456,566

833,839

534,376,051

Name of	Responde	nt .	IDD •-	This Report Is:		Date of Report	Year of Report
		A POW		(1) MAn Origina		(Mo, Da, Yr)	Dec. 31, 19_85
	ыспі	COMP	ANI	(2) A Resubm	OOTNOTE DATA		Dec. 31, 19
Page	Item	Column	-		DOTINOTE DATA		
Number	Number	Number			Commo		
(a)	(b)	(c)			(d)	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
258	4,5,7	а	Social Secu	rity and une	employment taxes	were allocated or	the
	8,14 15		basis of p	ayroll charg	es.		
						,	
258	17,18	d,e			nclude a \$3,301,379 period 7/1/80 - 6/3		sulting
			7/1/80 -	12/31/83	\$2,753,458		
				6/30/84	547,917 \$3,301,375		
	**				\$3,301,375		
259	2,12	i	Income toy	os eppliachl	e to electric opera	ations are based o	n electric
200	2,12	•	operating	income.	e to electric opera	ctions are based o	ii electric
258-A		a			erty taxes were al	located as to the	use of
	10		property	which is tax	ed.		
				v			* *
*							
							·
	,						
					•		
							•

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🔣 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19_85

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.

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.

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	Particulars (Details)	Amount
No.		}
	(a)	(b)
1	Net Income for the Year (Page 117)	414,347,281
2	Reconciling Items for the Year	
3	Federal Income Taxes (A/C 409.1-409.4) Deducted on the Books	185,250,724
4	Taxable Income Not Reported on Books	
5	See Detail (A) on Page 261-B	1,702,072
6		
7		
8		
9	Deductions Recorded on Books Not Deducted for Return	***************************************
10	See Detail (B) on Page 261-B	374,037,022
11		1 3 3 4 3 4 7 3 3
12		······································
13		
14	Income Recorded on Books Not Included in Return	***************************************
15	See Detail (C) on Page 261-B	(34,187,381)
16		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
17		
18		1
19	Deductions on Return Not Charged Against Book Income	***************************************
20	See Detail (D) on Page 261-C	(455,749,909)
21	oce betain (b) on rage for c	(400,140,000)
22		
23		
24		
25		
26		
27	Federal Tax Net Income	485,399,809
28	Show Computation of Tax:	1 100,000,000
29	Federal Income Tax @ 46%	\$223,283,912
30	Capital Gains Tax @ 28%	664,000
31	Investment Credit	(37,710,680)
32	1985 ESOP	(2,400,000)
33	To Adjust for the Investment Tax Credit	(2, 200, 000)
34	as Recorded on the 1984 Return	8,857,647
35	To Adjust Income Tax Expense to the 1984 Return as Filed	(6,996,502)
36	Amended Tax Return ITC Adjustments Years Prior to 1984	16,804
37	Research & Development Credit - Prior Year	(464,457)
38		
39	Total Accrual	\$185,250,724
40		
41		
41		
43		
43		
77 '		

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🗓 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>

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

Accrual Charged to Accounts 409.1 and 409.4 Accrual Charged to Account 409.2

\$184,645,657 605,067 \$185,250,724

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🖫 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19_85

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

	FOR FEDERAL INCOME TAXES	
(A)	Taxable Income Not Reported on Books: Deferred Conservation Revenue	\$ 1,702,072 \$ 1,702,072
(B)	Deductions Recorded on Books Not Deducted for Return:	
	Storm Fund Contribution	\$ 3,000,000
	Deferred Fuel Cost	81,882,415
	Adjustments to Deferred Taxes for 1984 Returns	7,012,818
	Construction Period Interest	17,008,185
	Deferred Conservation Costs	2,574,214
	Provisions for Deferred Income Taxes-1985	94,455,671
	Investment Tax Credit (Net)-1985	20,839,521
	Deferred Compensation and Interest on Deferred Compensation	193,214
	Amortization of Abandonment Losses	2,056,161
	Amortization of Loss on Reacquired Debt	1,261,967
	Spent Fuel Disposal Cost	64,988
	Amortization of St. Lucie Legal Costs	111,990
	Loss from Disposition of Utility Plant	9,073
	Nuclear Fuel Book Expense	115,121,399
	Adjustments for 1984 State Tax Returns	1,008,668
	Decommissioning Accrual	19,342,826
	Amortization of Deficiency Interest	10,485
	Estimated Injuries and Damages Expense	2,690,312
	Penalties (426.3)	25,254
	Expenditures for Certain Civic, Political & Related	ŕ
	Activities (426.4)	20
	Estimated Storm Fund Expense	3,941,617
	Deferred Interest - Interest Synchronization	1,426,224
		\$374,037,022
(C)	Income Recorded on Books Not Included in Return:	
	ITC and Tax Return Prior Period Adjustments	\$ (8,857,647)
	Deferred Fuel Revenue	(6,498,785)
	Deferred Wholesale Revenue	(424,379)
	Unbilled Revenue	(13,823,938)
	Amortization of Gains	(4,582,632)
		\$(34,187,381)

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) 🖾 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19_85

RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME TAXES (Cont'd)

(D)	Deductions on Return Not Charged Against Book Income:	
	Loss on Reacquired Debt	\$ (17,132,588)
	Depreciation	(281,603,659)
	Pension and Welfare Costs Capitalized	(15,984,353)
	Taxes Capitalized	(14,567,382)
	Deferred Compensation Payment	(209,080)
	Removal Cost	(13,881,087)
	Capitalized Interest - St. Lucie Fuel Company	(9,643,209)
	Storm Damage	(1,330,606)
	Gross Receipts Tax	(352,356)
	Repair Allowance	(27,000,000)
	Abandonment Loss	(3,331,216)
	Audit Deficiency Interest	(157,276)
	Excess Disposal Cost	(349,887)
	Allowance for Other Funds Used during Construction (419.1)	(33,854,717)
	Allowance for Borrowed Funds Used during Construction (432)	(36,352,493)
		\$(455,749,909)

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 図An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>.85</u>

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

NOTE: The following information concerning the consolidation is furnished in accordance with the instructions on Page 261:

(a) Names of regulated companies in consolidated group and tax allocated to each group member:

Name	Tax Allocated Per Books
Florida Power & Light Company	\$186,157,996
Land Resources Investment Co.	(907,272)
Total	\$185,250,724

Consolidated

(b) Basis of allocation of the consolidated tax group members:

The consolidated income tax has been allocated on a separate return basis with 100% allocation to all consolidated group members in accordance with IRC Section 1552(a)(2) and Reg. 1.1502-33(d)(2)(ii).

Name of Respondent This Report Is: Date of Report Year of Report FLORIDA POWER & (1) X An Original (Mo, Da, Yr) LIGHT COMPANY (2) A Resubmission Dec. 31, 19.85 FORM NO. ACCUMULATED DEFERRED INVESTMENT TAX CREDITS (Account 255) Report below information applicable to Account 255. tions by utility and nonutility operations. Explain by balance shown in column (g). Include in column (i) the 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 1 (REVISED Current Year's Income Balance at **Average Period** Line Account Balance at Adjustments of Allocation Beginning No. Subdivisions End of Year of Year to income Account No. Amount Account No. Amount (g) (a) (b) (d) (e) (h) **Electric Utility** 3% 6,719,263 411.4 702,504 (24.386X1)5,992,373 12-81 28 years 4% 36.560.331 411.4 2,001,516 234,054(2) 34,792,869 28 years 7% 5 10% 314,953,096 (2,662,198)(3) 411.4 12,934,411 299,356,487 28 years 8% 6 95,963,482 37,710,680 411.4 411.4 3,632,728 (6,072,061X4) 123,969,373 28 years 7 454,196,172 37,710,680 19,271,159 (8,524,591) 464,111,102 8 **TOTAL** Other (List separately and show 3%, 4%, 7%, 10% and TOTAL) Reclassify 1972-1975-3% ITC recapture booked as 4% recapture. 10 11 (A) Record ITC recapture of \$299 for prior years ITC as reflected on the 1984 Federal Income Tax Return. (2) 12 (B) See (1) above. 13 (C) Correct 1975 10% ITC recapture booked as 4% recapture for \$572. (D) Adjust recorded 1984 ITC to agree with the 1984 Federal Income Tax Return for \$209.395. 14 15 (A) See (2c) above. (B) Correct 1976 10% recapture for \$311. 16 17 (C) Record \$222,792 ITC recapture of prior years ITC as reflected on the 1984 Federal income Tax Return. 18 (D) Adjust recorded 1984 ITC carryforward for \$6.515.991. (E) Adjust 1984 ITC for \$4.076.846 to agree with the 1984 Federal Income Tax Return. 19 (A) Record \$24,954 ITC recapture of prior years ITC as reflected on the 1984 Federal Income Tax Return. 20 (B) Adjust recorded 1984 ITC carry forward for \$5,117,341. 21 22 (C) Adjust recorded 1984 ITC by \$11,164,448 to agree with the 1984 Federal Income Tax Return. 23 The 1/2% ESOP based on pay oll for 1985 was \$2,400,000. A total of \$99,192 of adjustments were made to reflect 1/2% NOTE: 24 and 1% ESOP credit as filed on the 1984 Federal Income Tax Return. The ESOP credit and adjustments are not reflected 25 in the Line 8 totals above. 26 **27** 28 29 30 is 266 31 32

Name of Respondent	This Report Is:	Date of Report	Year of Report			
FLORIDA POWER &	(1) 🗷 An Original	(Mo, Da, Yr)				
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>			
OTHER DEFERRED CREDITS (Account 253)						

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

amortization.

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.

		Balance at		EBITS		
ine Io.	Description of Other Deferred Credit	Beginning of Year	Contra Account	Amount	Credits	Balance at End of Year
	(a)	(b)	(c)	(d)	(e)	(f)
1	Preferred Stock	3,878,813	436	15,476,100	15,463,049	3,865,762
2	Dividend Accrued					
3	Dividona neorada					
	Westinghouse Electric Corp.	-0-	_	-0-	12,700,000	12.700.000
4	westinghouse Electric Corp.	_ _			22,100,000	,,
5	Defensed Coin from colo	-0-	421	976,225	4,614,885	3,638,660
6	Deferred Gain from sale	0-	721	310,220	1,011,000	0,000,000
7	of Ft. Lauderdale					
8	property to W. Flagler	-				
9	Investment Corp.		1			
10			1		5 000 120	E 000 120
11	Other Deferred Credit-	-0-		-0-	5,098,130	5,098,130
12	Overrecovered Fuel		1	1		·
13	Revenues					
14			1			
15	Other Deferred Credit-	29,376,708	456	50,290,810	38,259,396	17,345,294
16	Overrecovered Oil-		1			
17	Backout Revenues		ŀ			*.
8			1			
9	Customers Contribution	3,904,817	108	4,106,035	4,034,765	3,833,547
		0,001,01	571	1,200,000	-, -, -,	' '
20	Clearing		583			ļ
21			584			
22			586	İ		
23						
24			587		,	
25			593			
26		,	594		-	4.1
27			596			
28				1		
29	Minor Items - Less Than	27,861,481	Various	27,295,071	14,707,999	15,274,409
30	5% of the Balance at		1			
31	End of Year		1	İ		
32					}	-
33			1		1	
34			1			,
35		-	1	1		
36	-		· ·			
37						
38		,	1			
39						
		-				
Ю			1			
11						
12		-				1 .
13						
14						
15	,					·
16		05 001 010	000000000000000000000000000000000000000		***************************************	61,755,80
17	TOTAL	65,021,819	***************************************	·•		Next Page is

Nome	of Respondent	This Report Is:	Date of Report			Year of Report		
	FLORIDA POWER &	(1) KAn Original		(Mo, Da, Yi				
	LIGHT COMPANY	(2) A Resubmission		(MO, Da, 11	''	Da	31, 19 <u>85</u>	
			EDATED AMO	DTIZATIO	N PROPERT			
	ACCUMULATED DEFERRED INC	COME TAXES-ACCEL	ERATED ANO	KIIZAII	JN PROPERT	TIA	ccount 281)	
	. Report the information called for b		amortizable pr					
resp	condent's accounting for deferred inco	ome taxes relating to	2. For Othe	r (Specify	include del	errals	relating to other	
			Balan			NGES DURING YEAR		
Line	Account	Begin	,	Amounts Debited		Amounts		
No.	, 10000.11		of Y	- 1	(Account 410.1)		Credited (Account 411.1)	
	(a)		11.)	(c)		(Account 411.1)	
1	Accelerated Amortization (Account	281)				****		
2	Electric		***************************************					
3	Defense Facilities		1,848	,206			422,508	
4	Pollution Control Facilities							
5	Other		144	,949				
6								
7								
8	TOTAL Electric (Enter Total	of lines 3 thru 7)	1,993	,155			422,508	
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	r Total of 8, 15 and 16)	1,993	,155			422,508	
			·	*********		***	***************************************	
18	Classification of TOTAL			**********				
19	Federal Income Tax		1,993	,155			422,508	
20	State Income Tax							
21	Local Income Tax							

NOTES

Line 5 represents the reclassification of net accumulated deferred income tax balances as of December 31, 1981, to reflect the differences between the federal income tax rate in effect when the deferrals were established and the current tax rate of 46%. This balance is being amortized over a 5-year period pursuant to Florida Public Service Commission Order No. 10306.

Name of Respondent	This Report is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 💽 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19_85
ACCUMULATED DECEDOED INCOME	TAVES ASSELEDATED AMODELS	ATION BOODEDTY /A	. 004) (0 .:

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

income and deductions.

3. Use separate pages as required.

CHANGES DURING YEAR			ADJUS	TMENTS			
Amounts	Amounts	Debits			Credits	Balance at	Line
Debited (Account 410.2)	Credited (Account 411.2)	Acct. No.	Amount (h)	Acct. No.	Amount	End of Year (k)	No.
		***********	***************************************	*************************************	***************************************	***************************************	1
		*************************************	***************************************	***************************************	***************************************	***************************************	2
						1,425,698	3
							4
	<u> </u>			411.320	80,427	64,522	5
							6
							7
		************			80.427	1.490.220	8
							9
						· · · · · · · · · · · · · · · · · · ·	10
							11
						· · · · · · · · · · · · · · · · · · ·	12
							13
						·	14
							15
		-		<u> </u>	00 407	1 400 000	16
		00000000000000	***************************************	xxxxxxxxx	80,427	1,490,220	17
							18
					80,427	1,490,220	19
							20
	l			L			21

NOTES (Continued)

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) StAn Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19_85

ACCUMULATED DEFERRED INCOME TAXES-OTHER PROPERTY (Account 282)

Report the information called for below concerning the respondent's accounting for deferred income taxes relating to other
 For Other (Specify), include deferrals relating to other

			CHANGES D	URING YEAR
Line No.	Account Subdivisions	Balance at Beginning of Year (b)	Amounts Debited (Account 410.1)	Amounts Credited (Account 411.1)
1	Account 282	***************************************		***************************************
2	Electric	1,074,143,185	215,203,457	70,755,152
3	Gas			
4	Other (Define)			
5	TOTAL (Enter Total of lines 2 thru 4)	1,074,143,185	215,203,457	70,755,152
6	Other (Specify)			
7				
8				
9	TOTAL Account 282 (Enter Total of lines 5 thru 8)	1,074,143,185	215,203,457	70,755,152
10	Classification of TOTAL			
11	Federal Income Tax	966,666,066	191,233,325	61,902,348
12	State Income Tax	107,477,119	23,970,132	8,852,804
13	Local Income Tax			

NOTES

4				
	Name of Respondent	This Report is:	Date of Report	Year of Report
	FLORIDA POWER &	(1) StAn Original	(Mo, Da, Yr)	
İ	LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>
	ACCUMULATED DEFERRE	INCOME TAXES-OTHER PROPER	TY (Account 282) (Con	tinued)

income and deductions.
3. Use separate pages as required.

CHANGES (DURING YEAR		ADJUST	MENTS			
A		Debits			Credits	Balance at	Line
Amounts Debited (Account 410.2)	Amounts Credited (Account 411.2) (f)	Acct. No.	Amount (h)	Acct. No.	Amount	End of Year	No.
		**********		***************************************			1
						1,218,591,490	2
							3
							4
2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						1,218,591,490	5
							6
							7
							8
						1,218,591,490	9
							10
						1,095,997,043	11
						122,594,447	12
							13

NOTES (Continued)

	e of Respondent	t-	This Report Is:		Date of Re	•	Year	of Report	
1	FLORIDA POV		(1) An Original		(Mo, Da, Y	r)			
	LIGHT COM		(2) A Resubmission				Dec.	31, 19.85	
		ACCUMULAT	ED DEFERRED INCOME	TAXES-OT	HER (Acc	ount 283)			
1	. Report the inforr	nation called for b	elow concerning the an	nounts record	led in Acco	ount 283.			
				2. For Other	(Specify)	, include defe	errals	relating to other	
								· · · · · · · · · · · · · · · · · · ·	
	·					CHAN	GES C	URING YEAR	
Line				Balance at		Amounts Deb	ited	Amounts Credited	
No.		Account Subdivision	ens	Beginning		(Account 410		(Account 411.1)	
				of Y	ear	4			
		(a)		(b	,	(c)	*****	(d)	
1	Account 283								
2	Electric				<u> </u>				
3				2,694		1,631,2		960,063	
4	20101100 1 001		, , , , , , , , , , , , , , , , , , , 	39,876			-0-	41,341,716	
5				42,621		31,472,8		24,466,960	
6				1,941			<u>-0-</u>	1,109,178	
		Disposal Cost		1,223			<u>-0-</u>	1,223,777	
8	Other			12,136		8.726.8		2,540,235	
9		Electric (Enter To	tal of lines 2 thru 8)	100,494	.342	41.830.9	939	71.641.929	
10	Gas			·	**********	***************************************	****		
11									
12									
13									
14									
15									
16	Other								
17			of lines 10 thru 16)						
18	Other (Specify								
19	TOTAL Accou	int 283 (Enter To	tal of lines 9, 17 and 18)	100,494	.342	41.830.9	939	71.641.929	
20	Classification of			************	**************************************		****	<u> </u>	
21	Federal Incom			90,179		36.722.4		63,996,876	
22	State Income	The second secon		10,314	,679	5,108,5	521	7,645,053	
23	Local Income	Tax			الــــــــــــــــــــــــــــــــــــ				
			NOTES	;					
					4				
Lin	e 8 "Other":		red Oil-Backout Cost		(1)		-0-	4	
			ss Receipts Tax		,491	261,7	793	89,241	
	•		mended State Return	1 6	,744		-0-	-0-	
		Research & I	-						
		Expenditure			,572		-0-	-0-	
			al Costs - PSL		,000		-0-	54,540	
		Loss On Read	_	8,720	,143	8,450,2	207	616,121	
			Uncollectible				_		
		Accounts		1,159			-0-	449,264	
			hange Adjustment	24	, 879		-0-	14,012	
		Various Prope			-0-		51	-0-	
	Interconnection Settlement				,725		-0-	19,613	
		Deferred Cor	1,293			-0-	1,297,440		
		Involuntary C			,674	14,7		-0-	
		Total Other		12,136	,085	8,726,8	301	2,540,235	
		• • • • •							
+ (S	*(Sanford, DeSoto & Martin Coal)								

Name of Respondent		This Report	le:		Date of Report	Year of Report	-074-V
FLORIDA P	OWER &	(1) MAn Original			(Mo, Da, Yr)	Tour or vioport	
LIGHT CO		(2) A Resubmission				Dec. 31, 19.85	
				-OTHER	(Account 283) (Con		
income and deduction						ificant items under Oth	er
	space below explanatio	ns for pages			pages as required.		
					pages to required		
	V			TMENTS		-	I
Amounts Debited	Amounts Credited	Debits		Credits	Balance at	Line	
(Account 410.2)	(Account 411.2)	Acct. No.	Amount	Acct. No	Amount	End of Year	No.
(0)	(1)	(a)	(h)		(1)	(k)	1
		**********					1
				*********			2
						3,365,985	3
						(1,464,978)	4
						49,627,809	5
						831,885	6
	<u></u>				ļ	-0-	7
		1		 -		18,322,651	8
;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;] : xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	*************	***************************************			70.683.352	9
		***************************************		**********			10
	 		-	 			12
-				<u>† </u>			13
							14
							15
							16
				<u> </u>			17
	<u> </u>			Ļ		50 000 050	18
		200000000000000000000000000000000000000	.00000000000000000000000000000000000000	-0000000000	······································	70.683.352	19
							20
***************************************	***************************************		***************************************	**************************************		62.905.205	21
				<u> </u>		7,778,147	22
							23
<u>- </u>							
			NOTES (Conti	nued)			
						(5)	
						390,043	
						6,744	
						14 579	
						14,572 72,460	
						16,554,229	
						10,004,220	
						709,761	
						10,867	
						51	
						549,112	
						(3,607)	
						18,424 18,322,651	
						10,322,031	
						,	

1 (D	lv -			
Nam	e of Respondent	1 _	eport Is:	1	Date of Report	Year of Re	port		
3	FLORIDA POWER &	1	An Original		(Mo, Da, Yr)				
j	LIGHT COMPANY		A Resubmission			Dec. 31, 19	0_65_		
}	4 December		RATING REVENU						
	Report below operating revenues for each		average of twelve fig						
2	scribed account, and manufactured gas revenu			Accounts. Explain basis of classification in a (c) (e) and (g)) are footnote.)					
	total.	not derive	evious year (columns						
•	2. Report number of customers, columns (f	Jano	istencies in a footnote						
<u> </u>	(g), on the basis of meters, in addition to the nu	Sales, Account 44			and important race				
2	number of flat rate accounts; except that where	he basis of classific	-,		ge 304 for amounts				
2	rate meter readings are added for billing purp	I or Commercial, and							
3	one customer should be counted for each ground	•	sed by the responden		-		vide details of such		
	meters added. The average number of custo	alfination !	s not generally greater	than 1000 Kw of c	le- sales in a footnot	9.			
			REVENUES	MEGAWAT	T HOURS SOLD	AVG. NO. OF CUS	TOMERS PER MONTH		
Line	Title of Account		Amount for	_	Amount for	Number for	Number for		
No.		Amount for Year	Previous Year	Amount for Year	Previous Year	Year	Previous Year		
	(a)	(b)	(c)	(d)	(e)	(f)	(g)		
1	Sales of Electricity								
2	(440) Residential Sales	2,282,963,812	2,033,287,942	25,573,371	23,636,346	2,329,678	2,246,834		
3	(442) Commercial and Industrial Sales								
4		1,536,490,782	1,403,036,132				256,304		
5	Large (or Industrial) (See Instr. 4)	262,861,160	242,798,364				14,892		
6	(444) Public Street and Highway Lighting	43,856,255	41,205,568				2,109		
7	(445) Other Sales to Public Authorities	35,581,038	33,063,137	576,259			354		
8	(446) Sales to Railroads and Railways	3,984,942	939,926	52,955	12,636	19	7		
9	(448) Interdepartmental Sales								
10	TOTAL Sales to Ultimate Consumers	4,165,737,989	3,754,331,069				2,520,500		
11	(447) Sales for Resale	123,795,444	177,458,985				37		
12		4,289,533,433			** 49,351,237	2,617,569	2,520,537		
13	(Less)(449.1) Provision for Rate Refunds	28,415,331	4,577,140						
14		4,261,118,102	3,927,212,914	51,434,423	49,351,237	2,617,569	2,520,537		
15					_				
16	(450) Forfeited Discounts	(12,668		*Includes \$	unbilled reve	nues.			
17	(451) Miscellaneous Service Revenues	23,018,187	20,169,981		_				
18	(453) Sales of Water and Water Power			**Includes	MWH relat	ing to unbilled rev	venues.		
19	(454) Rent from Electric Property	9,395,219	8,218,190						
20	(455) Interdepartmental Rents				*				
21	(456) Other Electric Revenues (1)	43,999,092	(15,688,646		• •				
22									
23 24 25		(1) Inclu	des a \$13,823,93	38 and \$3.89	56.871 net				
increase in unbilled revenues over the previ						he previous			
		70 000 000	1	year year	for 1985 and 1984,	respectively.	E		
26 27		76,399,830		i	y dia i	- 0			
27	TOTAL Electric Operating Revenues	4,337,517,932	3,939,928,747						

Name of Respondent				This Report is:		Date of Repor	t	Year of Report
FL.	ORIDA	COMPA	er &	(1) NA Original		(Mo, Da, Yr)		0- 21 12 85
<u>L</u>	IGHT (COMPA	INI	(2) A Resubmi	SOTNOTE DATA	<u> </u>		Dec. 31, 19.85
					JOINGIE DAI	3		
Page Number (a)	Item Number (b)	Column Number (c)	·			Comments (d)		
301	11	b	Sales f Nucles	7 is compose or Resale or Fuel Disponange Power		\$ 85,891,655 528,579 37,375,210* \$123,795,444		
			account 55	5 - Purchase	d Power.			
		·						
						•		

Nam	e of Respondent	This Report Is:	To	ate of Report	Report				
	FLORIDA POWER &	(1) An Original	Mo, Da, Yr)	j					
	LIGHT COMPANY	(2) A Resubmission			Dec. 31	, 19 <u>85</u>			
	SA	LES OF ELECTRICIT	TY BY RATE SCH	EDULES					
1. Report below for each rate schedule in effect during the year the klift of electricity sold, revenue, average number of customers, average klift per customer, and average revenue per klift 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 and sold provided by the numb periods during the year divided by the numb periods during the year (12 if all billings are made more schedule and sold periods during the year (12 if all billings are made more schedule and sold periods during the year divided by the numb periods during the year (12 if all billings are made more schedule and sold periods during the year divided by the numb periods during the year (12 if all billings are made more schedule and sold periods during the year divided by the numb periods during the year divided by the numb periods during the year divided by the numb periods during the year divided by the numb periods during the year divided by the numb periods during the year divided by the numb periods during the year divided by the numb periods during the year (12 if all billings are made more schedule and an off peak we schedule), the entries in column (d) for the special periods during the year divided by the numb periods during the year divided by the numb periods during the year divided by the numb periods during the year divided by the numb periods during the year divided by the numb periods during the year divided by the numb periods during the year divided by the numb periods during the year divided by the numb periods during the year (12 if all billings are made more schedule and an off peak we schedule), the entries in column (d) for the special period during the year divided by the numb periods during the year divided by the numb periods during the year divided by the numb periods during the year divided by the numb periods during the yea									
Line No.	Number and Title of Rate Schedule	MWh Sold	Revenue	Customers C		Revenue per Klifh Sold			
	(a)	(b)	(c)	(d)	(e)	(1)			
1 2 3 4 5 6									
7 8 9 10 11									
12 13 14 15 16 17									
18									
19 20		- See Peges 3	04-A through 3	04-C					
21		bee Tages v	or it through o	01 0	•				
22 23									
24									
25 26 27									
28 29 30 31									
32 33 34									
34 36 37 38									
39 40									
41	Total Billed								
42	Total Unbilled Rev. (See Instr. 6)								

FLORIDA POWER & LIGHT COMPANY YEAR ENDING DECEMBER 31, 1985 FERC FORM 1

RESIDENTIAL SALES OF ELECTRICITY BY RATE SCHEDULES

PAGE 1 OF 3

	KWH SOLD	REVENUE	AV6 CUST	KNH PER Custoner	REVENUE Per Kwh
		(\$)			(CENTS)
OUTDOOR LIGHTING	16,686,134	2,664,718	2,115 +	*****	15.970
RESIDENTIAL SERVICE	25,546,570,440	2,279,462,243	2,327,195	10,977	8.923
RESIDENTIAL SERVICE TOU	10,114,259	836,851	368	27,466	8.274
ESIDENTIAL	25,573,370,833	2,282,963,812	2,329,678	10,977	8.927
OL-1 USERS 18,354					
	RESIDENTIAL SERVICE RESIDENTIAL SERVICE TOU ESIDENTIAL	RESIDENTIAL SERVICE 25,546,570,440 RESIDENTIAL SERVICE TOU 10,114,259 ESIDENTIAL 25,573,370,833	DUTDOOR LIGHTING 16,686,134 2,664,718 RESIDENTIAL SERVICE RESIDENTIAL SERVICE TOU 25,546,570,440 2,279,462,243 10,114,259 836,851 ESIDENTIAL 25,573,370,833 2,282,963,812	(\$) DUTDOOR LIGHTING 16,686,134 2,664,718 2,115 * RESIDENTIAL SERVICE 25,546,570,440 2,279,462,243 2,327,195 RESIDENTIAL SERVICE TOU 10,114,259 836,851 368 ESIDENTIAL 25,573,370,833 2,282,963,812 2,329,678	(\$) DUTDOOR LIGHTING 16,686,134 2,664,718 2,115 * ***** RESIDENTIAL SERVICE 25,546,570,440 2,279,462,243 2,327,195 10,977 RESIDENTIAL 25,573,370,833 2,282,963,812 2,329,678 10,977

COMMERCIAL SALES OF ELECTRICITY BY RATE SCHEDULES

		KWH SOLD	REVENUE	AV6 CUST	KWH PER Customer	REVENUE PER KWH
			(\$)			(CENTS)
OL-1	OUTDOOR LIGHTING	23,092,650	3,210,114	1,571	*****	13.901
6S-1	GENERAL SERVICE NONDEMAND	3,067,276,789	287,579,693	215,535	14,231	9.376
6ST-1	GEN. SERV. NONDEMAND TOU	1,175,387		79	14,894	8.777
6SD-1	GENERAL SERVICE DEMAND	11,283,973,393	872,391,682	50,187	224,839	7.731
6SDT-1	GEN. SERV. DEMAND TOU	23,852,274		139	171,908	8.300
6SLD-1	GEN, SERV. LARGE DEMAND	3,833,646,931	270,010,920	1,116	3,433,885	7.043
6SLDT-1	GEN. SERV. LARGE DEMAND TOU	124,942,712	8,131,235	16	7,808,920	6.508
6SLD-2	GEN. SERV. LARGE DEMAND	34,580,987	3,002,817	7	4,825,254	8.683
6SLDT-2	GEN. SERV. LARGE DEMAND TOU	704,940,893		45	15,841,368	6.748
CS-1	CURTAILABLE SEN. SERV. LG. DEMAND	298,893,255	20,535,453	69	4,331,786	6.870
CS-2	CURTAILABLE GEN. SERV. LG. DEMAND	2,547,120	, .	1	2,547,120	6.521
CST-1	CURT. GEN. SERV. LG. DEM. TOU	17,849,186	•	3	5,224,152	6.430
CST-2	CURT. GEN. SERV. LG. DEM. TOU	317,278,151		16	20,360,095	6.511
SUBTOTAL	COMMERCIAL	19,734,049,728	1,536,490,782	268,783	73,420	7.786

[#] AVERAGE OL-1 USERS 9,381

FLORIDA POWER & LIGHT COMPANY YEAR ENDING DECEMBER 31, 1985 FERC FORM 1

INDUSTRIAL SALES OF ELECTRICITY BY RATE SCHEDULES

PAGE 2 OF 3

FROE Z UI	· •	KWH SOLD	REVENUE	AVG CUST	KNH PER Customer	REVENUE Per knh
			(\$)		*****	(CENTS)
0L-1	OUTDOOR LIGHTING	160,247	21,327	4 ±	*****	13.309
65-1	GENERAL SERVICE NONDEMAND	76,460,359	8,017,418	13,139	5,819	10.486
6ST-1	GEN. SERV. NONDEMAND TOU	235,155	20,341	15	16,033	8.650
6SD-1	GENERAL SERVICE DEMAND	683,488,977	55,367,902	2,914	234,554	8.101
GSDT-1	GEN. SERV. DEMAND TOU	7,842,389	671,594	- 66	118,227	8.564
6SLD-1	GEN. SERV. LARGE DEMAND	630,915,279	44,717,449	173	3,646,909	7.088
GSLDT-1	GEN. SERV. LARGE DEMAND TOU	8,953,400	688,145	2	3,704,855	7.686
6SLD-2	GEN. SERV. LARGE DEMAND	14,282,839	961,629	1	14,282,839	6.733
GSLDT-2	GEN. SERV. LARGE DEMAND TOU	965,118,800	62,945,963	29	32,808,571	6.522
6SLD-3	GEN. SERV. LG. DEM. TRANSMISSION	0	0	0	0	0.000
6SLDT-3	GEN. SERV. LG. DEM. TRANS. TOU	179,185,444	10,756,088	2	74,145,701	6.003
CS-1	CURTAILABLE GEN. SERV. LG. DEMAND	201,558,756	13,777,207	47	4,265,794	6.835
CS-2	CURTAILABLE GEN. SERV. LG. DEMAND	1,639,200	108,395	1	1,639,200	6.613
CS-3	CURTAILABLE GEN. SERV. LG. DEMAND	0	0	0	. 0	0.000
CST-1	CURT. GEN. SERV. LG. DEN. TOU	22,715,076	1,453,433	. 6	3,894,013	6.399
CST-2	CURT. GEN. SERV. LG. DEN. TOU	417,117,303	26,283,662	22	18,676,894	6.301
CST-3	CURT. GEN. SERV. LG. DEM. TRANS. TOU	675,791,971	37,070,607	8	80,292,115	5.486
SUBTOTAL	INDUSTRIAL	3,885,465,195	262,861,160	16,431	236,469	6.765

* AVERAGE OL-1 USERS

PUBLIC STREET AND HIGHWAY LIGHTING SALES OF ELECTRICITY BY RATE SCHEDULES

		KWH SOLD	REVENUE	AV6 CUST	KNH PER Customer	REVENUE PER KWH
SL-1 SL-2	STREET LIGHTING TRAFFIC SIGNAL SERVICE	255,417,841 53,007,839	(\$) 39,604,227 4,252,028	1,945 344	131,320 154,093	(CENTS) 15.506 8.022
SUBTOTA	L STREET LIGHTING	308,425,680	43,856,255	2,289	134,743	14.219

FLORIDA POWER & LIGHT COMPANY YEAR ENDING DECEMBER 31, 1985 FERC FORM 1

OTHER SALES TO PUBLIC AUTHORITY SALES OF ELECTRICITY BY RATE SCHEDULES

PAGE 3 OF			KWH SOLD	REVENUE	AV6 CUST	KWH PER Customer	REVENUE PER KWH
09-2	SPORTS FIELD SERVICE		20,933,147	(\$) 2,283,913	336	62,301	(CENTS) 10.911
GSLDT-3 GSLD-3			555,326,044 0	33,297,125 0	8	69,415,756 0	5.996 0.000
	OTHER SALES TO P.A.		576,259,191				6.174
					DADS AND RAIL	WAYS	
			KWH SOLD	REVENUE	AVG CUST		REVENUE PER KWH
MET	METRORAIL		52,955,537	(\$) 3,984,942	19	2,799,412	(CENTS) 7.525
	RAILROADS AND RAILWAYS		5 2,955, 5 37	3,984,942	19	2,799,412	7.525
				SALES OF ELECTION REVENUE		E SCHEDULES	REVENUE PER KWH
ABPRSA	AGGR. BILL. PART. REQT.	SPEC. AGREE.	43,149,678	(\$) 8,052,742	1	43,149,678	(CENTS) 18.662
PR SR-2/FR	PARTIAL REQUIREMENTS TOTAL REQUIREMENTS		619,794,000 640,953,304	37,468,050 40,370,863	7 17	88,542,000 37,703,136	6.045 6.299
	SALES FOR RESALE		1,303,896,982	85,891,655		• •	6.587
				TOTAL SALES OF	ELECTRICITY		
			KWH SOLD	REVENUE	AVG CUST	KWH PER Customer	REVENUE Per kwh
TOTAL CO	MPANY (A)		51,434,423,146	(\$) 4,251,629,644	2,617,569	19,650	(CENTS) 8.266
	(A)	INCLUDES \$-0	- AND -O- KWH OF	UNBILLED REVE	NUES.		
MENO: FL	UEL ADJUSTMENTS			1,451,498,160			

Next Page is 310

	This Report is:	Date of Report	Year of Report
FLORIDA POWER &	(1)X∏An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985
	SALES FOR RESALE (Account 4	47)	

1. Report sales during the year to other electric utilities and to

the following codes: FP, firm power supplying total system requirements of customer or total requirements at a specific point

of delivery; FP(C), firm power supplying total system requirements of customer or total requirements at a specific point of delivery with credit allowed customer for available standby; FP(P), firm power supplementing customer's own generation or other purchases; DP, dump power; O, other. Describe in a footnote the nature of any sales classified as Other Power. Place an "x" in column (c) if sale involves export across a state line. Group together sales coded "x" in column (c) by state (or county) of origin identified in column (e), providing a subtotal for each state (or county) of delivery in columns (I) and (p).

qui	ements of customer or total requirements at		point	(Or CC	ounty) of delivery		mns (I) and	(p).	
Line		Statistical Classification	Across	Rate lule No.	Point of Delivery	Substation Ownership (If applicable)		or MVa of De Specify which	
No.	Sales To	tatisti	Export Acro State Lines	FERC Rate Schedule 1	(State or county)	ubsta Wnen f appl	Contract	Average Monthly Maximum	Annual Maximum
	(a)	(b)	(c)	E Ø	(e)	(f)	Demand (g)	Demand (h)	Demand (i)
1	(3)Municipalities	'	10/	107	10/	1		1111	
2	City of Clewiston	FP		FR2	Florida	CS		15	20
3	Ft. Pierce Utilities	FP(P)	, ,	PR3	Florida	CS	18	17	20
4	Authority	/		1 100	2 201 100	00		-'	
-5	City of Green Cove Springs	FP		FR2	Florida	CS		13	15
6	City of Homestead	FP(P)		PR3	Florida	CS	9	9	10
7	City of Jacksonville Beach	FP		FR2	Florida	CS		65	98
8	City of Lake Worth	FP(P)		PR3	Florida	CS	4	3	4
9	Utilities Commission,					l i			
10	City of New Smyrna Beach	FP(P)	l i	PR3	Florida	CS	16	14	18
11	City of Starke	FP(P)		PR3	Florida	RS	2	1	1
12	City of Vero Beach	FP(P)		PR3	Florida	CS	17	16	20
13									
14 15	Total Municipalities	ŀ							
16	(4) @ = = = = 4!====								
17	(4)Cooperatives								,
18	Florida Keys Electric Cooperative Assn., Inc.	FP(P)		PR3	Florida	RS	62	57	67
19	Cooperative Assii., Inc.	FFUF		PRS	Fiorida	RS	02	31	07
20	Seminole Electric								
21	Cooperative, Inc.:								
22	CEC#7-Johnson	FP		FR2	Florida	CS		2	3
23	CEC#8-Lake City	FP		FR2	Florida	CS		1	1
24	GEC#3-Okeechobee	FP		FR2	Florida	CS		2	3
25	GEC#4-Brighton	FP		FR2	Florida	CS		2	4
26	OKE#1-Callahan	FP		FR2	Florida	CS		10	12
27	OKE#2-Macclenny	FP		FR2	Florida	CS		5	6
28	OKE#3-Yulee	FP		FR2	Florida	CS		5	7
29 30	PRC#1-Oneco	FP		FR2	Florida	CS		2	3
31	PRC#2-Ft. Winder	FP		FR2	Florida	CS		1	2
32	PRC#3-Parrish PRC#4-Sarasota	FP FP		FR2	Florida	CS		6	11
33	PRC#4-Sarasota PRC#5-Verna	FP		FR2 FR2	Florida	CS		1	1
34	PRC#6-Waterline	FP		FR2	Florida Florida	CS		1 1	1 1
35	PRC#7-Arcadia	PP		FR2	Florida	CS		1	1
36	ABPRSA	FP(P)		ABPRSA		N/A		37	276
37		1		·	1	11/1		, ,,	2.0
38	Total Seminole Electric								
39	Cooperative, Inc.								
40	· ·								
41	Total Cooperatives							*	
42									
43	Total Sales For Resale (A)								
44		<u> </u>		L	<u> </u>	L		L	L

cities or other public authorities for distribution to ultimate consumers.

2. Provide in column (a) subheadings and classify sales as to (1) Associated Utilities, (2) Nonassociated Utilities, (3) Municipalities, (4) Cooperatives, and (5) Other Public Authorities. For each sale designate statistical classification in column (b) using

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) MAn Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19_85
	SALES FOR RESALE (Account 447)	(Continued)	

3. Report separately firm, dump, and other power sold to the same utility.

4. If delivery is made at a substation, indicate ownership in column (f), using the following codes: RS, respondent owned or leased; CS, customer owned or leased.

5. If a fixed number of megawatts of maximum demand is

5. If a fixed number of megawatts of maximum demand is specified in the power contract as a basis of billings to the customer, enter this number in column (g). Base the number of megawatts of maximum demand entered in columns (h) and (i) on actual monthly readings. Furnish these figures whether or not

they are used 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 shown on the bills rendered to the purchasers.

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

8. If a contract covers several points of delivery and small amounts of electric energy are delivered at each point, such sales may be grouped.

	Volte	. 1		REV	/ENUE		1
Type of Demand Reading	Volta at Whic Delive	Megawatt- h Hours	Demand Charges	Energy	Cust. Chg., Fuel Adj. & True-Up Fuel Adj.	Total	Line No
(j)	(k)		(m)	(n)	(0)	(p)	丄
							1
15! Integra	ated 138	72,296	2,213,366	458,552	1,930,658	4,602,576	2
60' Integra		64,052	2,586,000	388,796	1,692,842	4,667,638	3
		i '					4
15' Integra	ated 240	73,704	1,848,500	430,587	1,802,737	4,081,824	5
60' Integra		39,709	1,396,440	241,034	1,053,252	2,690,726	6
15' Integra		319,140	9,557,130	1,943,563	8,103,686	19,604,379	7
60' Integra		7,349	530,130	44,608	209,034	783,772	8
· ·							6
60' Integra	ated 115	75,182	2,165,983	456,355	1,991,596	4,613,934	10
60' Integra	ated 115	5,123	155,160	31,097	150,188	336,445	11
60' Integra		59,563	1,978,290	361,547	1,533,194	3,873,031	12
•							13
		716,118	22,430,999	4,356,139	18,467,187	45,254,325	14
							15
	1						16
							17
60' Integra	ated 138	368,816	8,815,328	2,238,713	9,448,463	20,502,504	1 18
J							19
							20
							21
15' Integra	ated 13	2 9,696	337,571	59,054	251,270	647,895	22
15' Integra	ated 13	2 4,200	142,673	25,578	112,467	280,718	23
15' Integra		2 10,454	348,567	63,663	272,617	684,847	24
15' Integra	ated 13	2 12,172	388,387	74,130	311,148	773,665	25
15' Integra	ated 23	43,161	1,618,900	262,854	1,100,273	2,982,027	26
15' Integra	ated 23	20,805	778,881	126,703	533,533	1,439,117	27
15' Integra		24,251	900,054	147,688	619,293	1,667,035	28
15' Integra		6,483	263,864	39,480	168,416	471,760	29
15' Integra		2 3,900	158,302	23,753	103,325	285,380	30
15' Integra	ated 13	2 27,544	1,054,554	167,740	699,582	1,921,876	31
15' Integra		4,745	162,342	28,898	125,784	317,024	32
15' Integra	ated 23	2,320	91,964	14,126	63,649	169,739	33
15' Integra			152,626	24,074	104,706	281,406	34
15' Integra			87,466	12,965	59,164	159,595	35
60' Integra	ated N/	$\begin{array}{c c} A & 43,150 \end{array}$	5,369,114	261,487	2,866,558	8,497,159	36
_							37
							38
		218,963	11,855,265	1,332,193	7,391,785	20,579,243	39
							40
		587,779	20,670,593	3,570,906	16,840,248	41,081,747	41
							42
		1,303,897	43,101,592	7,927,045	35,307,435	86,336,072	43
							44

Name of	Responde	nt		This Report Is:		Date of Report	Year of Report
FL	ORIDA	POW		(1) An Original		(Mo, Da, Yr)	
L	IGHT	COMP	ANY	(2) A Resubmission			Dec. 31, 19_85
				FOOTNOTE DAT	Α		
Page	Item	Column Number			Comme	ents	
Number (a)	Number (b)	(c)			(d)		
311	43	р	(A) Total	sales-for-resale revenues	on t	his schedule exclud	e a \$444,417 refund
		'	to Ser	ninole Electric Cooperat	tive,	Inc. in April 1985	for the Aggregate
			Billing	Partial Requirements S	ervic	e Agreement (ABP	RSA) delivery point
			(FER	Docket No. ER84-379-0	04).		
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1	Name of Respondent	This Report Is:	Date of Report	Year of Report
	FLORIDA POWER &	(1) 🛣 An Original	(Mo, Da, Yr)	
	LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>.85</u>

ELECTRIC OPERATION AND MAINTENANCE EXPENSES

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

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	6,527,033	5,316,26
5	(501) Fuel	602,164,063	992,109,12
6	(502) Steam Expenses	6,198,530	6,873,69
7	(503) Steam from Other Sources		
8	(Less) (504) Steam Transferred—Cr.	4 020 501	4 005 55
9	(505) Electric Expenses	4,032,501	4,625,55
10	(506) Miscellaneous Steam Power Expenses	17,151,741	17,422,41
11	(507) Rents	79,167	84,42
12 13	TOTAL Operation (Enter Total of lines 4 thru 11) Maintenance	636,153,035	1,020,431,48
14	(510) Maintenance Supervision and Engineering	10,794,493	0.705.20
15	(511) Maintenance Supervision and Engineering	5,066,351	9,795,32 4,561,21
16	(512) Maintenance of Boiler Plant	32,046,961	25,692,02
17	(513) Maintenance of Electric Plant	18,715,594	14,319,5
18	(514) Maintenance of Miscellaneous Steam Plant	5,963,172	4,845,5
19	TOTAL Maintenance (Enter Total of lines 14 thru 18)	72,586,571	59,213,64
20	TOTAL Maintenance (Enter Total of lines 12 and 19) TOTAL Power Production Expenses—Steam Power (Enter Total of lines 12 and 19)	708,739,606	
21	B. Nuclear Power Generation	100,100,000	1,000,040,1
22	Operation	***************************************	***************************************
23	(517) Operation Supervision and Engineering	20,405,931	14,727,45
24	(518) Fuel	138,147,411	111,179,30
25		1 400 441 1444	
40	I (519) Coolants and Water	1.822.183	
	(519) Coolants and Water (520) Steam Expenses	1,822,183	1.827.4
26 27	(520) Steam Expenses	1,822,183 7,732,344	1.827.4
26	(520) Steam Expenses (521) Steam from Other Sources		1.827.4
26 27	(520) Steam Expenses	7,732,344	1,827,49 10,139,59
26 27 28 29	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses	2,974,180	1,827,4 10,139,53 2,755,33
26 27 28 29 30	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr.	7,732,344 2,974,180 43,617,894	1,827,4 10,139,5 2,755,3 33,655,4
26 27 28 29 30 31	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses	2,974,180	1,827,4 10,139,53 2,755,33 33,655,4 257,73
26 27 28 29 30 31 32 33	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses (525) Rents	7,732,344 2,974,180 43,617,894 127,549	1,827,4 10,139,53 2,755,33 33,655,4 257,73
26 27 28 29 30 31 32 33 34	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses (525) Rents TOTAL Operation (Enter Total of lines 23 thru 31)	7,732,344 2,974,180 43,617,894 127,549	1,827,4 10,139,53 2,755,33 33,655,46 257,73 174,542,2
26 27 28 29 30 31 32 33 34 35	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses (525) Rents TOTAL Operation (Enter Total of lines 23 thru 31) Maintenance (528) Maintenance Supervision and Engineering (529) Maintenance of Structures	7,732,344 2,974,180 43,617,894 127,549 214,827,492 14,097,318 7,189,960	1,827,4; 10,139,5; 2,755,3; 33,655,4; 257,7; 174,542,2;
26 27 28 29 30 31 32 33 34 35	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses (525) Rents TOTAL Operation (Enter Total of lines 23 thru 31) Maintenance (528) Maintenance Supervision and Engineering (529) Maintenance of Structures (530) Maintenance of Reactor Plant Equipment	7,732,344 2,974,180 43,617,894 127,549 214,827,492 14,097,318 7,189,960 41,321,688	1,827,4; 10,139,5; 2,755,3; 33,655,4; 257,7; 174,542,2; 8,341,3; 5,098,3; 35,840,9;
26 27 28 29 30 31 32 33 34 35 36 37	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses (525) Rents TOTAL Operation (Enter Total of lines 23 thru 31) Maintenance (528) Maintenance Supervision and Engineering (529) Maintenance of Structures (530) Maintenance of Reactor Plant Equipment (531) Maintenance of Electric Plant	7,732,344 2,974,180 43,617,894 127,549 214,827,492 14,097,318 7,189,960 41,321,688 11,408,196	1,827,4; 10,139,5; 2,755,3; 33,655,4; 257,7; 174,542,2; 8,341,3; 5,098,3; 35,840,9; 18,445,1;
26 27 28 29 30 31 32 33 34 35 36 37	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses (525) Rents TOTAL Operation (Enter Total of lines 23 thru 31) Maintenance (528) Maintenance Supervision and Engineering (529) Maintenance of Structures (530) Maintenance of Reactor Plant Equipment (531) Maintenance of Miscellaneous Nuclear Plant	7,732,344 2,974,180 43,617,894 127,549 214,827,492 14,097,318 7,189,960 41,321,688 11,408,196 5,544,184	1,827,4; 10,139,5; 2,755,3; 33,655,4; 257,7; 174,542,2; 8,341,3; 5,098,3; 35,840,9; 18,445,1; 3,733,3;
26 27 28 29 30 31 32 33 34 35 36 37 38	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses (525) Rents TOTAL Operation (Enter Total of lines 23 thru 31) Maintenance (528) Maintenance Supervision and Engineering (529) Maintenance of Structures (530) Maintenance of Reactor Plant Equipment (531) Maintenance of Electric Plant (532) Maintenance of Miscellaneous Nuclear Plant TOTAL Maintenance (Enter Total of lines 34 thru 38)	7,732,344 2,974,180 43,617,894 127,549 214,827,492 14,097,318 7,189,960 41,321,688 11,408,196 5,544,184 79,561,346	1,827,42 10,139,53 2,755,33 33,655,46 257,72 174,542,24 8,341,36 5,098,36 35,840,96 18,445,12 3,733,36 71,459,07
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses (525) Rents TOTAL Operation (Enter Total of lines 23 thru 31) Maintenance (528) Maintenance Supervision and Engineering (529) Maintenance of Structures (530) Maintenance of Reactor Plant Equipment (531) Maintenance of Electric Plant (532) Maintenance of Miscellaneous Nuclear Plant TOTAL Maintenance (Enter Total of lines 34 thru 38) TOTAL Power Production Expenses—Nuclear Power (Enter Total of lines 32 and 39)	7,732,344 2,974,180 43,617,894 127,549 214,827,492 14,097,318 7,189,960 41,321,688 11,408,196 5,544,184	1,827,42 10,139,53 2,755,33 33,655,46 257,72 174,542,24 8,341,36 5,098,36 35,840,96 18,445,12 3,733,36 71,459,07
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses (525) Rents TOTAL Operation (Enter Total of lines 23 thru 31) Maintenance (528) Maintenance Supervision and Engineering (529) Maintenance of Structures (530) Maintenance of Reactor Plant Equipment (531) Maintenance of Electric Plant (532) Maintenance of Miscellaneous Nuclear Plant TOTAL Maintenance (Enter Total of lines 34 thru 38) TOTAL Power Production Expenses—Nuclear Power (Enter Total of lines 32 and 39) C. Hydraulic Power Generation	7,732,344 2,974,180 43,617,894 127,549 214,827,492 14,097,318 7,189,960 41,321,688 11,408,196 5,544,184 79,561,346	1,827,42 10,139,53 2,755,33 33,655,46 257,72 174,542,24 8,341,30 5,098,30 35,840,98 18,445,17 3,733,30 71,459,07 246,001,33
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses (525) Rents TOTAL Operation (Enter Total of lines 23 thru 31) Maintenance (528) Maintenance Supervision and Engineering (529) Maintenance of Structures (530) Maintenance of Reactor Plant Equipment (531) Maintenance of Electric Plant (532) Maintenance of Miscellaneous Nuclear Plant TOTAL Maintenance (Enter Total of lines 34 thru 38) TOTAL Power Production Expenses—Nuclear Power (Enter Total of lines 32 and 39) C. Hydraulic Power Generation	7,732,344 2,974,180 43,617,894 127,549 214,827,492 14,097,318 7,189,960 41,321,688 11,408,196 5,544,184 79,561,346	1,827,4; 10,139,5; 2,755,3; 33,655,4; 257,7; 174,542,2; 8,341,3; 5,098,3; 35,840,9; 18,445,1; 3,733,3; 71,459,0;
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses (525) Rents TOTAL Operation (Enter Total of lines 23 thru 31) Maintenance (528) Maintenance Supervision and Engineering (529) Maintenance of Structures (530) Maintenance of Reactor Plant Equipment (531) Maintenance of Electric Plant (532) Maintenance of Miscellaneous Nuclear Plant TOTAL Maintenance (Enter Total of lines 34 thru 38) TOTAL Power Production Expenses—Nuclear Power (Enter Total of lines 32 and 39) C. Hydraulic Power Generation Operation (535) Operation Supervision and Engineering	7,732,344 2,974,180 43,617,894 127,549 214,827,492 14,097,318 7,189,960 41,321,688 11,408,196 5,544,184 79,561,346	1,827,4; 10,139,5; 2,755,3; 33,655,4; 257,7; 174,542,2; 8,341,3; 5,098,3; 35,840,9; 18,445,1; 3,733,3; 71,459,0;
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses (525) Rents TOTAL Operation (Enter Total of lines 23 thru 31) Maintenance (528) Maintenance Supervision and Engineering (529) Maintenance of Structures (530) Maintenance of Reactor Plant Equipment (531) Maintenance of Electric Plant (532) Maintenance of Miscellaneous Nuclear Plant TOTAL Maintenance (Enter Total of lines 34 thru 38) TOTAL Power Production Expenses—Nuclear Power (Enter Total of lines 32 and 39) C. Hydraulic Power Generation Operation (535) Operation Supervision and Engineering (536) Water for Power	7,732,344 2,974,180 43,617,894 127,549 214,827,492 14,097,318 7,189,960 41,321,688 11,408,196 5,544,184 79,561,346	1,827,4 10,139,5 2,755,3 33,655,4 257,7 174,542,2 8,341,3 5,098,3 35,840,9 18,445,1 3,733,3 71,459,0
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses (525) Rents TOTAL Operation (Enter Total of lines 23 thru 31) Maintenance (528) Maintenance Supervision and Engineering (529) Maintenance of Structures (530) Maintenance of Reactor Plant Equipment (531) Maintenance of Electric Plant (532) Maintenance of Miscellaneous Nuclear Plant TOTAL Maintenance (Enter Total of lines 34 thru 38) TOTAL Power Production Expenses—Nuclear Power (Enter Total of lines 32 and 39) C. Hydraulic Power Generation Operation (535) Operation Supervision and Engineering (536) Water for Power (537) Hydraulic Expenses	7,732,344 2,974,180 43,617,894 127,549 214,827,492 14,097,318 7,189,960 41,321,688 11,408,196 5,544,184 79,561,346	1,827,4 10,139,5 2,755,3 33,655,4 257,7 174,542,2 8,341,3 5,098,3 35,840,9 18,445,1 3,733,3 71,459,0
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses (525) Rents TOTAL Operation (Enter Total of lines 23 thru 31) Maintenance (528) Maintenance Supervision and Engineering (529) Maintenance of Structures (530) Maintenance of Reactor Plant Equipment (531) Maintenance of Electric Plant (532) Maintenance of Miscellaneous Nuclear Plant TOTAL Maintenance (Enter Total of lines 34 thru 38) TOTAL Power Production Expenses—Nuclear Power (Enter Total of lines 32 and 39) C. Hydraulic Power Generation Operation (535) Operation Supervision and Engineering (536) Water for Power (537) Hydraulic Expenses	7,732,344 2,974,180 43,617,894 127,549 214,827,492 14,097,318 7,189,960 41,321,688 11,408,196 5,544,184 79,561,346	1,827,4 10,139,5 2,755,3 33,655,4 257,7 174,542,2 8,341,3 5,098,3 35,840,9 18,445,1 3,733,3 71,459,0
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	(520) Steam Expenses (521) Steam from Other Sources (Less) (522) Steam Transferred—Cr. (523) Electric Expenses (524) Miscellaneous Nuclear Power Expenses (525) Rents TOTAL Operation (Enter Total of lines 23 thru 31) Maintenance (528) Maintenance Supervision and Engineering (529) Maintenance of Structures (530) Maintenance of Reactor Plant Equipment (531) Maintenance of Electric Plant (532) Maintenance of Miscellaneous Nuclear Plant TOTAL Maintenance (Enter Total of lines 34 thru 38) TOTAL Power Production Expenses—Nuclear Power (Enter Total of lines 32 and 39) C. Hydraulic Power Generation Operation (535) Operation Supervision and Engineering (536) Water for Power (537) Hydraulic Expenses	7,732,344 2,974,180 43,617,894 127,549 214,827,492 14,097,318 7,189,960 41,321,688 11,408,196 5,544,184 79,561,346	1,827,4 10,139,5 2,755,3 33,655,4 257,7 174,542,2 8,341,3 5,098,3 35,840,9 18,445,1 3,733,3 71,459,0

Nan	ne of Respondent	This Report Is:	Dat	te of Report	Year of Report				
	FLORIDA POWER &	(1) 🛛 An Original		o, Da, Yr)	Tour or Heport				
	LIGHT COMPANY	(2) A Resubmission		. , ,	Dec. 31, 19_85				
		TION AND MAINTENANCE	EVDENCE	C (Continued)	Dec. 31, 19_00				
Line	Acco		LAFENSE	Amount for	Amount for				
No.	(8)			Current Year (b)	Previous Year				
50	C. Hydraulic Power G	eneration (Continued)							
51	Maintenance								
52		gineering							
53									
54	(543) Maintenance of Reservoirs, Dams	s, and Waterways							
55	(544) Maintenance of Electric Plant								
56	(545) Maintenance of Miscellaneous Hy								
57	TOTAL Maintenance (Enter Total			None	None				
58	TOTAL Power Production Expenses—Hyd	and 57)	None	None					
59		Power Generation							
60	Operation (540)								
61	(546) Operation Supervision and Engine		626,239						
62	(547) Fuel	-		64,823,111					
63	(548) Generation Expenses			1,001,661					
64	(549) Miscellaneous Other Power Gene	ration Expenses		3,088,245					
65	(550) Rents	(01 Ab 05)		109					
66	TOTAL Operation (Enter Total of I		69,539,365	56,312,702					
67	Maintenance		1 055 011						
68	(551) Maintenance Supervision and Eng		1,957,011						
69	(552) Maintenance of Structures		714.746						
70	(553) Maintenance of Generating and E		8,295,170						
71	(554) Maintenance of Miscellaneous Ott		1.195.359						
72	TOTAL Maintenance (Enter Total		12,162,286						
73	TOTAL Power Production Expenses—Ot	and (2)	81,701,651	65,143,592					
74		er Supply Expenses		010 440 504	450 005 005				
75	(555) Purchased Power	hiaa		919,448,594					
76	(556) System Control and Load Dispatc	ning		1,801,489					
77	(557) Other Expenses	ness /Enter Total of lines 75	Abr. 77)	81,882,415 1,003,132,498					
78 79	TOTAL Other Power Supply Expe								
80	TOTAL Power Production Expenses (En	SSION EXPENSES	and 78)	2,087,962,593	1,935,730,308				
	Operation 2. TRANSMIT	SSION EXPENSES							
82	(560) Operation Supervison and Engine	oring		5 464 000	4 010 000				
	(561) Load Dispatching	ering		5,464,982 2,690,054					
	(562) Station Expenses			1,944,484					
	(563) Overhead Lines Expenses	•		1,170,121					
	(564) Underground Lines Expenses			34,560					
87	(565) Transmission of Electricity by Oth	ers		512,605					
	(566) Miscellaneous Transmission Expe			710,905					
	(567) Rents			89,505					
90	TOTAL Operation (Enter Total of I	ines 82 thru 89)		12,617,216					
_	Maintenance								
	(568) Maintenance Supervision and Eng	gineering		2,206,228	1.968.885				
	(569) Maintenance of Structures	· · · · · · · · · · · · · · · · · · ·		106.893					
	(570)Maintenance of Station Equipment			6.586.518					
	(571) Maintenance of overhead Lines			8.316.622					
	(572) Maintenance of underground Line		362.975						
97	(573) Maintenance of Miscellaneous Tra		44.454						
98	TOTAL Maintenance (Enter Total			17,623,690					
99	TOTAL Transmission Expenses (E		3)	30,240,906					
00									
01	Operation (580) Operation Supervision and Engine								

Nam	e of Respondent		Date of Report	Year of Report
	FLORIDA POWER &	(1) 🗷 An Original	(Mo, Da, Yr)	
	LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>
		TION AND MAINTENANCE EXPEN	SES (Continued)	Dec. 51, 13_5
	ELECTRIC OPERA	TION AND MAINTENANCE EXPEN		A
Line	Acc	ount	Amount for Current Year	Amount for Previous Year
No.))	(b)	(c)
103		Expenses (Continued)	(8)	(0)
	(581) Load Dispatching			
	(582) Station Expreses		3,632,162	3,615,841
	(583) Overhead Line Expreses		18,364,335	17,208,152
107			6,776,202	6.457.155
	(585) Street Lighting and Signal Syste	m Expenses	2,070,367	1,938,371
109			9,756,298	8,267,953
110	(587) Customer Installations Expenses		5,532,281	5,206,233
111	(588) Miscellaneous Expenses		23,081,613	22,073,538
112			4,318,547	4,227,550
113	TOTAL Operation (Enter Total of	lines 102 thru 112)	90,716,934	85,273,968
114				
	(590) Maintenance Supervision and En	ngineering	5,386,851	5,120,955
	(591) Maintenance of Structures		1,087,476	834,094
117	(592) Maintenance of Station Equipme	ont	6,599,640	7,005,387
118		42,872,227	38,613,924	
119		11,083,604	9,660,320	
120		1,280,888	1,295,332	
121		3,270,834	3,141,336	
122	(597) Maintenance of Meters	624,150	758,618	
123		1,248,859	1,213,182	
124	TOTAL Maintenance (Enter Tota	73,454,529	67,643,148	
125	TOTAL Distribution Expenses (E		164,171,463	152,917,116
126		COUNTS EXPENSES	·	
127			A 104 CEE	2 570 625
128			4,104,655 9,880,842	3,578,635
129 130		n Evnances	56,550,450	9,161,032 54,603,241
	(904) Uncollectible Accounts	T LAPERISES	13,128,696	
132		ts Fynenses	239,030	11,123,074
133		enses (Enter Total of lines 128 thru 13		78,694,459
134		INFORMATIONAL EXPENSES	27 00,000,010	10,002,100
	Operation			
136			2,290,878	1,791,441
137			40,269,153	35,790,347
138		xpenses	3,287,261	3,447,175
139			2.837.536	2,449,450
140	TOTAL Cust. Service and Information	onal Exp. (Enter Total of lines 136 thru 1	39) 48 684 828	43,478,413
141		EXPENSES		
	Operation			
	(911) Supervision			
	(912) Demonstrating and Selling Expe	nses		
	(913) Advertising Expenses	<u> </u>		
146		5-4-1 -4 lla 440 4b 440\	N	
147			None	None
148		D GENERAL EXPENSES		
	Operation	· ·	70 001 400	71 050 505
	(920) Administrative and General Sala	ITIUS	78.681.482	71,256,525 41,659,406
151 152		Transferred_ C-	43,119,980 1,141,790	610,432
152	(Less) (322) Administrative Expenses	Transierieu— Cr.	1,141,790	010,434

Nam	ne of Respondent	This Report Is:		of Report	Year of Report	
	FLORIDA POWER &	(1) 🖪 An Original	(Mo,	Da, Yr)	Į	
	LIGHT COMPANY	(2) A Resubmission			Dec. 31, 1985	
	ELECTRIC OPERA	TION AND MAINTENANCE EXP	ENSES	(Continued)		
Line No.	Acco	unt		Amount for Current Year	Amount for Previous Year	
	(4		(b)	(c)		
153	7. ADMINISTRATIVE AND GEN	IERAL EXPENSES (Continued)				
154	(923) Outside Services Employed		10,660,509	15,140,961		
155	(924) Property Insurance		22,873,129	22,943,628		
156			23,096,940	11,489,390		
157	(926) Employee Pensions and Benefits		82,020,328	70,486,185		
158	(927) Franchise Requirements					
159	(928) Regulatory Commission Expense	8		1,875,422	2,797,068	
160	(929) Duplicate Charges—Cr.			(2,574,214	2,574,214	
161	(930.1) General Advertising Expenses			200,046		
162	(930.2) Miscellaneous General Expense	98		15,957,317	15,836,552	
163	(931) Rents	•		4,353,066	3,771,461	
164	TOTAL Operation (Enter Total o	f lines 150 thru 163)		284,270,643	252,582,858	
165	Maintenance					
166	(935) Maintenance of General Plant			3,264,711	2,981,445	
167	TOTAL Administrative and Generator 166)	ral Expenses (Enter Total of lines	164	287,535,354	255,564,303	
168	TOTAL Electric Operation and M lines 79, 99, 125, 133, 140, 147	•	l of	2,702,498,817	2,494,531,110	

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.

Payroll Period Ended (Date)	December 31, 1985	
Total Regular Full-Time Employees	13,691	
3. Total Part-Time and Temporary Employees	-0-	
4. Total Employees	13,691	•

									٠
Nan	ne of Respondent		This R	eport I	s:	Date of Re		Year of F	leport
	FLORIDA POWER &	- 1	(1) 🗷	An Or	•	(Mo, Da, Y	")		
	LIGHT COMPANY		(2) 🗆		submission			Dec. 31,	19 <u>8</u> 5
		PUF	RCHAS (Exc	SED PO	OWER (Account 555 prchange power)	5) ————	·		
tr P a	Report power purchased for resale don page 328 particulars (details) concerning ansactions during the year; do not includage. Provide in column (a) subheadings as to: (1) Associated Utilities, (2) Nonassociated Nonutilities, (4) Other Nonutilities.	ng interd le such f and class sociate	change figures of sify pure d Utilition	power on this chases es, (3)	(6) Cooperatives chase designate following codes: O, other. Descri Other Power. Er import across a 3. Report seg	statistical class FP, firm powibe the nature nter an "x" in	ssification in er; DP, dur of any pu column (c)	n column (b) mp or surplu rchases clas if purchase	using the is power; ssified as involves
		al	cal ines Across ines Rate ule No.			on dir (elde:	MW	or MVa of D (Specify whi	
Line No.	Purchase From	Statistical Classification	Import State	Schedule No Schedule No State or county)		Subs	Contract Demand	Average Monthly Maximum Demand	Annual Maximum Demand
1	(a)	(b)	(c)	(d)	(e)	(0)	(g)	(h)	(1)
2 3 4	(2)Nonassociated Utilities Southern Company Unit Power Sales	FP	x		Duval, Kingsla	nd RS		1,720MW	1,722MW
5 6 7 8	(4)Other Nonutilities U. S. Sugar Corp. U. S. Sugar Corp.	DP DP			Bryant Mill, Fl Clewiston, FL	L SS SS		15MW(1) 6MW(1)	18MW 9MW
9 10 11 12	Resource Recovery (Dade County) Inc.	DP			Doral Substation Dade County, I			45MW	55MW
13 14 15 16 17	(2)Nonassociated Utilities Tampa Electric Co. Unit Power Sales	FP		*	Manatee, John	son RS		299MW	299MW
18 19 20 21 22	(5)Municipalities Jacksonville Elec. Authority	0*	х						
23 24 25 26 27 28 29	*Charges paid to Jackson entitlement from jointly entitlement of unit power	l-owne	d tre	insmis	sion lines, whic	tional tran th enables	smission receipt	capacity of full	
30 31 32 33 34									
35 36 37 38 39							(l)Jan-Ap Nov,De	
40 41 42 43 44 45							,		

FLOR	ondent IDA, PO	WER &	This Report I		Date of Report (Mo, Da, Yr)	Year of Report	
LIGH	T COM	PANY	(2) A Re	submission		Dec. 31, 19_8	5
		PURC	HASED POWER (Except inte	(Account 555) (Co erchange power)	ontinued)	-	
in column (f), to r leased; SS 5. If a fixed specified in the number in column in column.	ot of power in using the folic, seller own d number of the power column (g). Ba	lowing codes: RS, i led or leased. I megawatts of ma ntract as a basis o se the number of n		the determina of demand re- integrated). 6. For colu chased as sho 7. Explain	nish thos figures whether tion of demand charges. ading (i.e. instantaneous amn (i) enter the number own by the power bills ren in a footnote any amoun or other adjustments.	Show in column (j) ty 15, 30, or 60 minu of megawatt hours p dered to the purchas	ype ites our- ies.
*	Marina	, ,		Cost O	f Energy		Γ
Type of Demand Reading (/)	Voltage at Which Received (k)	Megawatt Hours (/)	Demand Charges (m)	Energy Charges (n)	Other Charges (o)	Total $(m + n + o)$ (p)	Lin No
60 Minute	500kv	12,595,305	297,303,986	363,668,036		660,972,022	
60 Minute 60 Minute	69kv 138kv	40,632 9,136		1,302,142 276,994		1,302,142 276,994	
raged to gree							
60 Minute	230kv	190,326		6,089,962		6,089,962	1 1
		:				#	1 1 1
60 Minute	230kv	1,030,999	51,176,735	31,467,306		82,644,041	1 1
. (:			1
		i.			1,950,000*	1,950,000	2 2
Total		13,866,398	348,480,721	402,804,440	1,950,000	753,235,161	
							2 2
		. 9					3
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:							0000
,	. \						3
i i							

\mathbb{I}	arme of Respondent FLORIDA POWER & LIGHT COMPANY	(1) ☑An Original (2) ☑A Resubmission	(Mo, Da, Yr)	Dec. 31, 19 <u>8</u> 5						
0	SUMMARY OF INTERCHANGE ACCORDING TO COMPANIES AND POINTS OF INTERCHANGE									
 ₹∟		(Included in Account 555)								

SUMMARY OF INTERCHANGE ACCORDING TO COMPANIES AND POINTS OF INTERCHANGE (Included in Account 555)

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.

NO. 1

(REVISED 12-81

- 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

were determined. If such settlement represents the net of debits and credits under an interconnection, power pooling, coordination, or other such arrangement, submit a copy of the annual summary of transactions and billings among the parties to the agreement. If the amount of settlement reported in this schedule for any transaction does not represent all of the charges and credits covered by the agreement, furnish in a footnote a description of the other debits and credits and state the amounts and accounts in which such other amounts are included for the year. Magnintt House

	· ·			·			Megawatt-Hours		
Lin No				Point of Interchange	Voltage at Which Interchanged (KV)	Received	Delivered	Net Difference	Amount of Settlement
_اح	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(1)
Page 328	(2) Nonassociated Util Southern Co. Services, Inc. Tampa Electric Co. Florida Power Corp.			Fla-Ga State Line on Hatch & Kingsland Ties Manatee, Johnson Deland E, Poinsett, San- ford, East Oak, N Long- wood & Barberville	500, 230 230 230, 115, 69	3,437,498 649,759 259,922	11,041 49,035 37,411	3,426,457 600,724 222,511	(A) 110,230,932 13,666,152 4,252,691
See Footnote on Page 328-B	Jacksonville Elec. Auth. City of Vero Beach Ft. Pierce Util. Auth. Lake Worth Util. Auth. City of New Smyrna Beach City of Homestead City of Gainesville City of Kissimmee Sebring Util. Comm.			Indian River Normandy, Greenland Vero Beach Ft. Pierce Lake Worth New Smyrna Beach Homestead Deerhaven Tie with FPC & OUC Tie with FPC & OUC	230, 115 138 138 138 115 138	222,156 13,492 112 94 11,452 -0- 55 190,550 609 103 40,157	181,840 8,093 9,046 8,522 517 805 1,720 420 2,380 526 6,722	40,316 5,399 (8,934) (8,428) 10,935 (805) (1,665) 190,130 (1,771) (423) 33,435	763,576 (206,810) (355,684) (325,548) 330,823 (41,398) (62,093) 4,836,867 (155,858) (17,803) 578,763

H	Nam	e of Respondent	nn .	· · · · · · · · · · · · · · · · · · ·	This Report Is:			of Report	Year of Report		
FERC		FLORIDA POW			(1) ⊊An Original (2) □A Resubmissi	ion ·	(Mo	, Da, Yr)	Dec. 31, 19_85	•	
징		LIGHT COMPA		BY OF IN	TERCHANGE ACCORDING		AND POINTS	E INTERCHANCE	Dec. 31, 19_8:		
칠			JOHIMA			in Account 555)	AND TOUTS	or intendialing		***	
		1. Report below all of the m	negawatt-h	ours receive	ed 3. Furnish particulars	s (details) of settle	ments for in-	were determined. If s	uch settlement repre	sents the net	
SUMMARY OF INTERCHANGE ACCORDING TO COMPANIES AND POINTS OF INTERCHANGE (Included in Account 555) 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). SUMMARY OF INTERCHANGE (Included in Account 555) 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 and accounts in which such are included for the year.											
Si		(1) Associated Utilities, (2)			•	_	•	amount of settlement			
		 Associated Nonutilities, Municipalities, (6) Cooperation 						transaction does not credits covered by the		_	
12	A	authorities. For each intercha			ne penses, and give a brie	f explanation of th	e factors and	a description of the o			
81	P	lace an "x" in column (b).			principles under which	such other compor	nent amounts	the amounts and acco		ther amounts	
~								Megawatt-Hours			
	Line			ľ	•	Voltage		2 77 1		Amount of	
	No.	Name of Company			Point of Interchange	at Which	Received	Delivered	Net Difference	Settlement	
Í						Interchanged (KV)				·	
اچ		(a)	(b)	(c)	(d)	(0)	(f)	(g)	(h)	(i)	
Page 328-A	1	(5) Municipalities									
32	2	City of St. Cloud			Tie with FPC & OUC	-	-0-	706	(706)	(28,060)	
8	4	City of Starke		!	through KIS Starke	115	-0-	1,187	(1,187)	(50,856)	
	5							:	(=,,===,		
	6	FMPA		İ	(B)	(B)	268,817	258,365	10,452	47,297	
	7 8	(6) Cooperatives		1				· / ·			
ĺ	9	Seminole Electric			Black Creek, Rice	230 KV	622,850	511,659	111,191	(8,008,378)	
	10	Cooperative, Inc.			Putnam					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	11 12				1	<u>.</u>			3		
See	13	Total					5,717,626	1,089,995	4,627,631	125,454,613(
See Footno	14							1		: 35 ty	
E S	15								·		
i e	16 17	Note: FPC - Flo	rida Pov	ver Corp		- Florida Mur	icipal Power	Agency	· ¿•		
3	18	OUC - Or	uando Ut	inties C	ommission KIS -	City of Kissim	mee	1			
Pa	19							, ,			
ge	20				e e e e e e e e e e e e e e e e e e e						
tes on Page 328-B	21 22										
æ	23							<u>.</u> 1			

Name of Respondent					This Report Is:		ete of Report	Year of Report					
		POWE		t	(1) ☑An Original	0	Mo, Da, Yr)	95					
LI	GHT (COMPA	NY	·	(2) A Resubmission FOOTNOTE DATA		- /	Dec. 31, 19.85					
					FOOTNOTE DATA								
Page Number (a)	Item Number (b)	Column Number (c)			Comments (d)								
328	1	i	(A)	All valutotallin	All values in column (i) have been reduced by interchange sales (delivered) totalling \$37,012,350.								
328-A	6	d-e	(B)		ransactions via FMPA Utilities (Vero Beach, Ft. Pierce, Lake Worth, Iew Smyrna Beach, Homestead, Kissimmee and their respective tie oints).								
328-A	12	i	(C)	1) Gro Dec 2) Adjunction	al does not reflect the follows receipts tax of \$3,760 ember 1984. ustments from estimated to the corded in 1985, \$122,876. ustments for December 198	,254, o ac	for the period	for December 1984					
			İ										
14	-1 .												
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Name of Respondent	This Report is:	Date of Report	Year of Report
FLORIDA POWER &	(1) EAn Original	(Mo, De, Yr)	
LIGHT COMPANY	(2) A Resubmission	A.	Dec. 31, 19.85.

- Describe below and give particulars of any transactions by respondent during the year for transmission of electricity for or by others during year, including transactions sometimes referred to as wheeling.
- 2. Provide separate subheadings for: (a) Transmission of Electricity for Others (included in Account 456) and (b) Transmission of Electricity by Others (Account 585).
- Furnish the following information in the space below concerning each transaction:
 - (a) Name of company and description of service rendered or received. Designate associated companies.
 - (b) Points of origin and termination of service specifying also any transformation service involved.
 - (c) MWh received and MWh delivered.

- (d) Monetary settlement received or paid and basis of settlement, included in Account 456 or 565.
- (e) Nonmonetary settlement, if any, specifying the MWh representing compensation for the service, specifying whether such power was firm power, dump or other power, and state basis of settlement. If nonmonetary settlement was other than MWh describe the nature of such settlement and basis of determination.
- (f) Other explanations which may be necessary to indicate the nature of the reported transactions, include in such explanations a statement of any material services remaining to be received or furnished at end of year and the accounting recorded to avoid a possible material distortion of reported operating income for the year.

TRANSMISSION OF ELECTRICITY FOR OTHERS (Included in Account 456)

	3(b)			3(c	3(d)			
Origin			Ter	minati	on	MW	Н	Trans- mission
Companies	K	V	Co.	K	V	Rec'd	Del'd	Charge(\$)
FTP, VER, LWU, HST JEA		138 115	TEC		230	4,364	4,163	9,383
NSB VER, FTP, HST, LWU JEA		115 138 115	FPC	230,	115	12,168	11,627	26,161
JEA VER, HST, LWU	230,	115 138	OUC		230	1,077	1,048	2,316
NSB, FTP, VER, LWU, HST TEC, OUC, SEC, GVL, LAK KIS, FPC, SEB,	•	115 138 230 115	JEA	230,	115	280,072	269,258	606,342
LWU, HST TEC, OUC, SEC, GVL, LAK FPC, TAL, JEA, KIS	230,	138 230 115	VER		138	166,249	159,023	355,980
LWU, HST TEC, OUC, SEC, GVL, LAK FPC, TAL, KIS, JEA, SEB	230,	138 230 115	FTP	•	138	171,382	163,609	368,454
	Companies FTP, VER, LWU, HST JEA NSB VER, FTP, HST, LWU JEA JEA VER, HST, LWU NSB, FTP, VER, LWU, HST TEC, OUC, SEC, GVL, LAK KIS, FPC, SEB, LWU, HST TEC, OUC, SEC, GVL, LAK FPC, TAL, JEA, KIS LWU, HST TEC, OUC, SEC, GVL, LAK FPC, TAL, KIS,	Companies K FTP, VER, LWU, HST JEA 230, NSB VER, FTP, HST, LWU JEA 230, JEA 230, VER, HST, LWU NSB, FTP, VER, LWU, HST TEC, OUC, SEC, GVL, LAK KIS, FPC, SEB, 230, LWU, HST TEC, OUC, SEC, GVL, LAK FPC, TAL, JEA, 230, KIS LWU, HST TEC, OUC, SEC, GVL, LAK FPC, TAL, JEA, 230, KIS LWU, HST TEC, OUC, SEC, GVL, LAK FPC, TAL, JEA, 230, KIS LWU, HST TEC, OUC, SEC, GVL, LAK FPC, TAL, KIS, 230,	Companies KV FTP, VER, LWU, HST JEA 138 JEA NSB VER, FTP, HST, LWU JSB JEA 115 JEA VER, FTP, HST, LWU JSB JEA 230, 115 JEA VER, HST, LWU JSB JEA 138 JEA NSB, FTP, VER, LWU, HST JSB TEC, OUC, SEC, GVL, LAK 230 JISB JEA LWU, HST JSB TEC, OUC, SEC, GVL, LAK 230 JISB JEA LWU, HST JEA, KIS 230 JISB JEA LWU, HST JEA, KIS 230 JISB JEA LWU, HST JEA, CSB JEC, GVL, LAK 230 JISB JEA LWU, HST JEC, OUC, SEC, GVL, LAK 230 JISB JEA LWU, HST JEC, OUC, SEC, GVL, LAK 230 JISB JEA LWU, HST JEC, OUC, SEC, GVL, LAK 230 JISB JEA LWU, HST JEC, OUC, SEC, GVL, LAK 230 JISB JEA LWU, HST JEC, OUC, SEC, GVL, LAK 230 JISB JEA LWU, HST JEC, OUC, SEC, GVL, LAK 230 JISB JEC LWU, LAK 230 JISB JEC LWU, LAK 230 JISB JEC LWU, LAK 230 JISB JEC LWU, HST JEC, OUC, SEC, GVL, LAK 230 JISB JEC LWU, HST JEC, OUC, SEC, GVL, LAK 230 JISB JEC LWU, HST JEC, OUC, SEC, GVL, LAK 230 JISB JEC LW	Companies KV Co. FTP, VER, LWU, HST JEA 138 TEC JEA 230, 115 NSB VER, FTP, HST, LWU JSB JEA 115 FPC VER, FTP, HST, LWU JSB JEA 230, 115 OUC VER, HST, LWU JSB JEA 115 JEA NSB, FTP, VER, LWU, HST JSB TEC, OUC, SEC, GVL, LAK 230 JSB VER LWU, HST JSB VER 138 VER TEC, OUC, SEC, GVL, LAK 230 JSB VER LWU, HST JSBA, LSB JSB FTP 138 FTP LWU, HST TEC, OUC, SEC, GVL, LAK 230 JSB FTP LWU, HST TEC, OUC, SEC, GVL, LAK 230 JSB FTP LWU, HST TEC, OUC, SEC, GVL, LAK 230 JSB FTP TEC, OUC, SEC, GVL, LAK 230 JSB FTP TEC, OUC, SEC, GVL, LAK 230 JSB FTP TEC, TAL, KIS, 230, 115 230 JSB FTP	Origin	Origin Termination Co. KV	Companies KV Co. KV Rec'd	Origin Termination MWH

See Note on Page 332-C

Name of Respondent	This Report is:	Date of Report	Year of Report
FLORIDA POWER &	(1) An Original	(Mo, Da, Yr)	
	(2) A Resubmission		Dec. 31, 19.85

- Describe below and give particulars of any transactions by respondent during the year for transmission of electricity for or by others during year, including transactions sometimes referred to as wheeling.
- 2. Provide separate subheadings for: (a) *Transmission of Electricity for Others* (included in Account 456) and (b) *Transmission of Electricity by Others* (Account 565).
- 3. Furnish the following information in the space below concerning each transaction:
 - (a) Name of company and description of service rendered or received. Designate associated companies.
 - (b) Points of origin and termination of service specifying also any transformation service involved.
 - (c) MWh received and MWh delivered.

- (d) Monetary settlement received or paid and basis of settlement, included in Account 456 or 565.
- (e) Nonmonetary settlement, if any, specifying the MWh representing compensation for the service, specifying whether such power was firm power, dump or other power, and state basis of settlement. If nonmonetary settlement was other than MWh describe the nature of such settlement and basis of determination.
- (f) Other explanations which may be necessary to indicate the nature of the reported transactions. Include in such explanations a statement of any material services remaining to be received or furnished at end of year and the accounting recorded to avoid a possible material distortion of reported operating income for the year.

3(a)		3(b)					3(d) Trans-	
Name	Origin	_	mination		MWH			
(Note)	Companies	KV	Co.	KV	Rec'd_	Del'd	Charge(\$)	
LWU*	FTP, HST TEC, OUC, SEC, GVI	13	B LWU	138	4,698	4,500	10,101	
	LAK	230	0					
	FPC, JEA	230, 11	5					
NSB*	VER, FTP, LWU, HST TEC, OUC, SEC,	13	8 NSB	115	30,987	29,730	183,380	
	GVL, LAK	23		· · ·				
	FPC, JEA, TAL	230, 11	5					
HST*	VER, FTP, LWU TEC, OUC, SEC,	13		138	96,627	92,441	273,899	
	GVL, LAK	23 230, 11						
	JEA, FPC, TAL, KIS	230, 11	•					
GVL*	LWU, HST, VER JEA	13 230,11		230	538	519	1,157	
SEB*	LWU, FTP, HST, VER JEA	13 230,11		230, 115	611	590	1,314	
KIS*	VER, FTP, LWU, HST JEA	7 13 230, 11		230, 115 230		954	2,103	
STK*	VER, HST, LWU, FTP SEC, OUC, TEC, GVL JEA, SEB NSB	13 23 230, 11 11	0 5	115	23,826	22,962	57,942	
SEC#4	***SEC	23	0 FPL	230	104,733	104,733	13,843,516	

	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) ☑An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19_85

- Describe below and give particulars of any transactions by respondent during the year for transmission of electricity for or by others during year, including transactions sometimes referred to as wheeling.
- 2. Provide separate subheadings for; (a) Transmission of Electricity for Others (included in Account 456) and (b) Transmission of Electricity by Others (Account 565).
- 3. Furnish the following information in the space below concerning each transaction:
 - (a) Name of company and description of service rendered or received. Designate associated companies.
 - (b) Points of origin and termination of service specifying also any transformation service involved.
 - (c) MWh received and MWh delivered.

- (d) Monetary settlement received or paid and basis of settlement, included in Account 456 or 565.
- (e) Nonmonetary settlement, if any, specifying the MWh representing compensation for the service, specifying whether such power was firm power, dump or other power, and state basis of settlement. If nonmonetary settlement was other than MWh describe the nature of such settlement and basis of determination.
- (f) Other explanations which may be necessary to indicate the nature of the reported transactions. Include in such explanations a statement of any material services remaining to be received or furnished at end of year and the accounting recorded to avoid a possible material distortion of reported operating income for the year.

3(a)	TRANSMISSION OF ELECTRIC 3(b)					3(e)	3(d) Trans-		
Name	Origin			Terr	mination	l	MV		mission	
Note)	Companies	K	V	Co.	KV	_	Rec'd	Del'd	Charge(\$)	
SEC*	LWU, HST, FTP, VER		138	SEC	2	30	1,820	1,741	3,913	
	GVL		230							
	JEA	230,								
	NSB		115				•			
STC*	FTP, VER, LWU,				•					
	HST		138	FPC	230, 1	15	346	342	744	
	JEA	230,	115							
LAK*	FTP, VER, LWU,									
	HST		138	OUC	. 2	30	291	282	626	
	JEA	230	,115							
	NSB		115							
TAL*	FTP, LWU, HST		138	FPC	230, 1	15	100	96	215	
NSB**	FPC	230,	115	NSB	1	15	15,456	14,765	39,759	
OUC***	FPL St. Lucie Plant		230	ouc	2	30	364,557	348,616	1,019,415	
FMPA***	FPL St. Lucie Plant		230	Previo	đ		527,182	504,131	1,470,430	
				Points VER, LWU,	ination s for FTP, NSB, KIS, ST	ĸ				
	luded in Account 45 on Page 332-C	6)					1,808,065	1,735,130	18,277,15	

	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🗖 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985

- Describe below and give particulars of any transactions by respondent during the year for transmission of electricity for or by others during year, including transactions sometimes referred to as wheeling.
- 2. Provide separate subheadings for: (a) Transmission of Electricity for Others (included in Account 456) and (b) Transmission of Electricity by Others (Account 565).
- 3. Furnish the following information in the space below concerning each transaction:
 - (a) Name of company and description of service rendered or received. Designate associated companies.
 - (b) Points of origin and termination of service specifying also any transformation service involved.
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- (f) Other explanations which may be necessary to indicate the nature of the reported transactions, include in such explanations a statement of any material services remaining to be received or furnished at end of year and the accounting recorded to avoid a possible material distortion of reported operating income for the year.

3(a)	(a) TRANSMISSION OF ELECTRICITY BY OTHERS (Account 565)									
Name	Origin		Ter	mination	, 	WH	3(d) Trans- mission			
(Note)	Companies	KV	Co.	KV	Rec'd	Del'd	Charge(\$)			
OUC* FPC* JEA* Total	LAK, KIS SEB, LAK SCS	230, 115 230, 115 500	FPL FPL FPL	230 230, 115 500	41,243 428 433,555 475,226	40,456 413 433,555 474,424	43,718 648 468,239 512,605			

- * Transmission service for interchange of energy and/or capacity.
- ** City of NSB has part ownership of Crystal River nuclear unit located in FPC territory.
- *** Delivery Service for St. Lucie Plant Participation Agreement.
- **** Transmission Service for Seminole Load Replacement and unscheduled transmission service.

NOTE: FMPA - Florida Municipal Power Agency

- FPC Florida Power Corporation
- FPL Florida Power & Light Company
- FTP Ft. Pierce Utilities Authority
- GVL City of Gainesville
- HST City of Homestead
- JEA Jacksonville Electric Authority
- KIS City of Kissimmee (Intervening System FPC & OUC)
- LAK City of Lakeland (Intervening System FPC & OUC)
- LWU Lake Worth Utilities Authority
- NSB Utility Commission City of New Smyrna Beach
- OUC Orlando Utilities Commission
- SCS Southern Company Services, Inc.
- SEB Sebring Utilities Commission (Intervening System FPC)
- SEC Seminole Electric Cooperative
- STC City of St. Cloud (Intervening System FPC & OUC)
- STK City of Starke
- TAL City of Tallahassee (Intervening System FPC)
- TEC Tampa Electric Company
- VER City of Vero Beach
- All data shown is calendar year except for St. Lucie delivery service (****) which is fiscal year.

	of Respondent	This Report Is:	Date of Report	Ye	er of Report
	FLORIDA POWER &	(1) (X) An Original	(Mo, Da, Yr)		. 05
	LIGHT COMPANY	(2) A Resubmission			c. 31, 19 <u>. 85</u>
	MISCELLAN	IEOUS GENERAL EXPENSES (A	Account 930.2) (ELECTRIC)	r
Line No.		Description			Amount
10.		(e)			(6)
1	Industry Association Dues				2,514,137
2	Nuclear Power Research Expenses				
3	Other Experimental and General F	Research Expenses			10,875,651
4	Publishing and Distributing Inform	nation and Reports to Stockholds	ers; Trustee, Registrar, and		
	Transfer Agent Fees and Expenses	, and Other Expenses of Servicin	g Outstanding Securities of		601 550
_	the Respondent				601,553
5	Other Expenses (List items of \$5,				
1	(2) recipient and (3) amount of so	-	s than \$5,000 by classes		1
ì	if the number of items so grouped	is shown)			1
- {	,	Directors and Officers			ļ
6		(Fees and Expens	AG)		31,438
	M. P. Anthony D. Blumberg	(Fees and Expens			32,005
	J. Davis	(Fees and Expens			30,797
	R. B. Knight	(Fees and Expens			36,940
	J. M. McCarty	(Fees and Expens			16,200
	R. W. Ohman	(Fees and Expens			50,196
	E. H. Price, Jr.	(Fees and Expens			36,324
	L. E. Wadsworth	(Fees and Expens			22,097
15	G. A. Whiddon	(Fees and Expens			30,696
16	Sub-total	_			286,693
17					
18	Ma	anagement Development			
19	Kepner-Tregoe				25,497
	Managerial Grid				71,084
21	Supervisory Orientation				158,749
22	Effective Selective Intervie				19,915
23	Managing Management Tim				103,334
24	Quality Improvement Progr	am			459,609
25	Managing by Objectives				18,241 13,626
26	Talent Assessment Program	1			206,969
27	Outside Management Schoo	IS CALLED			142,689
28	Management Development	- Other			63,716
29	Vocational Utility Studies Gerontology Program				28,323
30 31	Sub-total				1,311,752
31 32	Sub-total				, ==,
32 33		Transfers			
34	Charges Transferred from				212,495
35	J				
36		Miscellaneous			111 000
37	Amortization of St. Lucie I				111,990
38	Reddy Communications, Inc	e.			31,513
39	Westec Security Services				14,841 (15,143
40	Florida Municipal Power As	ssociation			(21,899
41	O.U.C. Reimbursement				33,734
42	Various (32 items)				155,036
43	Sub-total				
44					
45					-
46	TOTAL				15,957,317

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) An Original	(Mo, Da, Yr)	-
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>

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						
1	Intangible Plant		30,797		30,797						
2	Steam Production Plant	55,353,500			55,353,500						
3	Nuclear Production Plant	76,087,275			76,087,275						
4	Hydraulic Production Plant—Conventional										
5	Hydraulic Production Plant—Pumped Storage										
6	Other Production Plant	15,432,799			15,432,799						
7	Transmission Plant	33.178.237			33,178,237						
8	Distribution Plant	95,555,083			95,555,083						
9	General Plant	5.410.555			8.298.474						
10	Common Plant-Electric										
11	TOTAL	281.017.449	2.918.716		283.936.165						
	B. E	Basis for Amortiza	tion Charges								

Account 404 represents the applicable annual amount of franchise leasehold improvements and miscellaneous intangible plant costs being amortized over their respective lives.

The basis used to compute the amortization charges for:

- Franchises was \$124,649. The basis is amortized over thirty years.
- 2. Leasehold Improvements was \$3,130,854. This basis is amortized over various lives of the leases from five to twenty years.
- 3. Miscellaneous Intangible Plant was \$2,556,102. These contributions are amortized over various periods up to fifty years.
- 4. Property under Capital Leases was \$7,589,537. The basis is amortized over various lease periods.
- 5. Does not include Decommissioning Expense of \$19,342,826 and ITC Interest Synchronization Expense and Interest of \$24,823,593, or Amortization of Carrying Charges Martin Plant Reservoir of \$1,496,879.

The basis above changed due to retirements and/or additions made during the year.

Name of Respondent		
FLORIDA	POWER &	:
LIGHT C	OMPANY	

This Report Is: (1) 囚An Original (2) □A Resubmission Date of Report (Mo, Da, Yr) Year of Report

Dec. 31, 19_85

DEPRECIATION AND AMORTIZATION OF ELECTRIC PLANT (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)
12	311	458,052	32.6	-5.0	3.4		197
13	312	687,911	31.0	, ,	3.5		
14	314	326,892	31.1		3.5		
15	315	99,660	29.3		3.4		1
16	316	22,869	21.7		4.6		
17	Sub-total	1,595,384			1		1
18		2,000,000	·				
19	321	843,109		· ·	See Footnote(2)		
20	322	961,248		-	" "		
21	323	263,879			n n		1
22	324	291,975			n n		İ
23	325	41,178		•	n n		
24	Sub-total	$\overline{2,401,389}$					l
25		_,,					
26	341	43,484	15.4		6.5		1
27	342	18,024	16.7		6.0		
28	343	112,881	19.9	•	5.0		
29	344	79,101	19.4		5.2		'
30	345	29,656	19.7		5.1		İ
31	346	4,814	18.9	·	5.3		[
32	Sub-total	287,960					•
33		· .	•				
34	350	70,247	65.0		1.5		
35	352	18,808	50.0		2.0		İ
36	353	390,191	32.0	10.0	2.8		
37	354	206,347	45.0	-15.0	2.6		
38	355	189,754	37.0	-20.0	3.2		
39	356	231,538	35.0	-15.0	3.3		
40	357	24,933	55.0		1.8		
41	358	26,253	35.0		2.9		1
42	359	35,666	65.0	•	1.5		
43	Sub-total	$\overline{1,193,737}$					
44]						
45	361	21,211	35.0		2.9		
46	362	313,825	30.0	10.0	3.0		
47	364	228,473	27.0	-37.0	5.1		
48	365	341,450	25.0	-31.0	5.2		
49	366	171,658	50.0		2.0		
50	367	444,096	24.0	5.0	4.0		
51	368	447,671	25.0	12.0	3.5		
52	369.1	59,995	29.0	-46.0	5.0		
53 54	369.7	101,888	34.0	-10.0	3.2		
54	370	179,821	25.0	10.0	3.6		
55 56	371	12,529	16.0	-5.0	6.6		
56 57	373	113,830	20.0		5.0		
57 50	Sub-total	2,436,447					
58 50							
59							
60 61							
61 62							
JZ	. 1						1

Name of Respondent			This Report Is:	This Report Is: Date of Re			port	Year	of Report
		POWER &	(1) 🖾 An Origin	nal		(Mo, Da, Y	'r)	٠.	0.5
	LIGHT C	OMPANY	(2) 🔲 A Resubi					Dec.	31, 19 <u>85</u>
				TIZATION OF E					
		C. Fa	ctors Used in Es	timating Deprecia	tion Cl	narges (Co	ntinued)		
		Depreciable	Estimated	Net	A	pplied	Mortality		Average
Line	Account	Plant Base	Avg. Service	Salvage		. Rate(s)	Curve		Remaining
No.	No.	(In thousands)	Life	(Percent)	(Pe	ercent)	Туре		Life
	(a)	(b)	(c)	(d)		(e)	(f)		(g)
64	390	108,243	47.0			.1			
65	391.1	21,653	25.0	7.0		.7			
66	391.5	4,208	8.0	7.0	11.	.6			
67	392	90,569	ee Footnote (5)					·
68	393	5,162	30.0			. 3	i		
69	394	10,620	20.0	3.0		. 9	l		
70	395	9,624	30.0			.3			
71	396	4,101	11.5	10.0		. 8			·
72	397	8,839	20.0	20.0		.0			,
73	398	2,323	15.0	5.0	6.	. 3			
74	Sub-total	265,342							
75					1				
76	Total	8,180,259							
77									
78 79	FOOTNOT	es:							
	(4)						Barn and		1005 by 4bo
81		ciable Plant Ba		ntea by aivia	ng n	epreciat	ion Expens	e 10	r 1985 by the
82	аррпе	d Depreciation	kate.		1				
	(2) Accou	nts 321 throug	225 - A der	registion ret	L 0.5	2 200K 14	og uged fo	r St	Lucie No. 2
84	Nuclo	ar Generating U	nit The deni	eciation rate	for al	l other r	uclear plan	ts is	3.6%.
85	Nucle	ir Generating o	iiic. The depi	eciation rate	T	1 001101 1	li cicar pian		300700
	(3) Accou	nts 369.1 repres	ents Overhea	i Services and	369.	7 repres	ents Buried	Ser	vices.
87	Accou	lits ood.1 repre-			1				
88	(4) Accou	nt 391.5 repres	nts EDP equi	oment.	j				
89	(4) Accou	iit 001.0 repres	into Libi oqui		l				
90	(5) Accou	nt 392 - Transp	ortation Equi	ment is depre	ciate	d by Veh	icle Class a	ıs sh	own below:
91	(0) 110000								
92	Class 1	3,292	4.5	15.0	18	. 9	l		
93	Class 4	7,793	7.0	15.0	12	.1			
94	Class 5	7,432	8.5	10.0	10	.6	ļ		-1
95	Class 6	11,660	8.3	15.0	10	. 2			
96	Class 7	25,785	11.3	10.0		.0	i		
97	Class 8	25,559	10.5	15.0		.1			
98	Class 9	5,114	12.0	10.0	7	. 5	1		
99	Aircraft	3,934	6.0	55.0		.5			
100									
101	Total	90,569							·
102				,					
103							1		
104									
105									
106									
107 108									
109									
110	·	1.0							
111									
112									
113									
114									
115	·				1				

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FERC FORM NO. 1 (REVISED 12-81)

Date of Report

Year of Report

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19.85

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 yeer.

Line No.	Item (a)	Amount (b)
1	(a) Miscellaneous Amortization - Account 425	-0-
2		
3	(b) Miscellaneous Income Deductions	·
4		
5	Donations-Account 426.1	
6		224 272
7	United Way	394,670
8	Florida Chamber of Commerce	100,000
9	University of Miami	72,700
10	Miscellaneous - 194 items, each less than \$45,628	345,200
11		010 570
12	Total Account 426.1	912,570
13		
14	Life Insurance - Account 426.2	
15		
16	Penalties - Account 426.3	İ
17		25,000
18	Nuclear Regulatory Commission	25,000
19	Miscellaneous - 2 items, each less than \$1,263	
20	m 4-1 4 400 0	25,254
21 22	Total Account 426.3	
23	Town on Alban on fan Cantain Clinia	1
24	Expenditures for Certain Civic,	
25	Political and Related Activities - Account 426.4	
26	Portion of salary, transportation and other expenses of	
27	D. O'Neal in connection with legislative matters	88,589
28	Portion of salary, transportation and other expenses of	
29	T. Danese in connection with legislative matters	111,574
30	Good Government Management Association	25,981
31	Portion of salary, transportation and other expenses of	
32	W. L. Shade in connection with legislative matters	28,890
33	Portion of salary, transportation and other expenses of	
34	W. G. Walker III in connection with legislative matters	44,738
35	Miscellaneous-28 items, each less than \$20,954	119,313
36		440.00
37	Total Account 426.4	419,085
38		
39		
40		
41		

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19_85.

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.

٧o.	ltem (a)	Amount (b)				
1 2	Other Deductions - Account 426.5					
3 4 5	Beber-Silverstein, Advertising Agents Miscellaneous - 269 items, each less than \$33,446	401,153 267,772				
6	Total Account 426.5	668,925				
8 9	Total Miscellaneous Income Deductions (Accounts 426.1, 426.2, 426.3, 426.4 & 426.5)	2,025,834				
12 (0	e) Interest on Debt to Associated Companies - Account 430					
3 4 (c	Other Interest Expense - Account 431					
15 16 17	Interest on Customer Deposits - 8%, 9% Per Annum* Interest on Investment Tax Credit - Synchronization Interest on Capital Leases	11,542,223 1,426,224 1,106,358				
9	Miscellaneous - 10 items, each less than \$735,490					
21 22	Total Account 431	14,709,793				
22 23 24 25 26 11 27	Total Account 431 Non-residential customers with cash deposits who have twenty-five months or more continuous service and have maintained a prompt ayment record during the last 12 months will be entitled to receive interest at the simple rate of 9% per annum. All other customers with cash deposits receive interest at the simple rate of 8% per annum.	14,709,793				
22 23 24 25 26 27 28 29	Non-residential customers with cash deposits who have twenty-five months or more continuous service and have maintained a prompt ayment record during the last 12 months will be entitled to receive others at the simple rate of 9% per annum. All other customers	14,709,793				
22 33 44 75 66 77 88 99	Non-residential customers with cash deposits who have twenty-five months or more continuous service and have maintained a prompt ayment record during the last 12 months will be entitled to receive others at the simple rate of 9% per annum. All other customers	14,709,793				
22	Non-residential customers with cash deposits who have twenty-five months or more continuous service and have maintained a prompt ayment record during the last 12 months will be entitled to receive others at the simple rate of 9% per annum. All other customers	14,709,793				
22	Non-residential customers with cash deposits who have twenty-five months or more continuous service and have maintained a prompt ayment record during the last 12 months will be entitled to receive others at the simple rate of 9% per annum. All other customers	14,709,793				
22	Non-residential customers with cash deposits who have twenty-five months or more continuous service and have maintained a prompt ayment record during the last 12 months will be entitled to receive others at the simple rate of 9% per annum. All other customers	14,709,793				
22 23 *1.	Non-residential customers with cash deposits who have twenty-five months or more continuous service and have maintained a prompt ayment record during the last 12 months will be entitled to receive others at the simple rate of 9% per annum. All other customers	14,709,793				
22 23 24 25 26 10	Non-residential customers with cash deposits who have twenty-five months or more continuous service and have maintained a prompt ayment record during the last 12 months will be entitled to receive others at the simple rate of 9% per annum. All other customers	14,709,793				

Name of Respondent	This Report is:	Date of Report	Year of Report
FLORIDA POWER &	(1) [C]An Original	(Mo, De, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985
	REGULATORY COMMISSION EXPE	NSES	

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.

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
	(*)	(b)	(c)	(d)	(e)
1	Before the Florida Public Service Commission			.*	
2	Fuel Cost Recovery for Electric Utilities		1		
3	and Investigation into Extended Outage of				
4	St. Lucie #1, Dockets 840001-EU and		524,634		
5	840001-EI-A		324,034		1
6 7	Proceedings to implement Cogeneration				1
8	Rules, Dockets 840357-EU and 830377-EU		36,366		1
9	itules, Dockets 040001-Do and 000011-Do		. 00,000		
10	Petition of Florida Power & Light Co. to				1
11	increase its rates and charges,				
12	Docket 830465-EI		73,649		l
13	,				
14	Request by Florida Power & Light Co. to				1
15	change depreciation rates, Docket 850764-EI		37,628		
16					
17	Fuel & Purchased Power Recovery with				
18	Generation Performance Incentive Factor,				
19	Docket 850001-EU		74,739		
20					
21	Territorial dispute between Peace River Co-op		1		
22	and Florida Power & Light Co.,	,	150 050		
23	Docket 840293-EU		173,972		
24	A 1 A D-1- 05 07 005 101041 An Aba				1
25	Amendment of Rule 25-27.835, relating to the				
26	provision of Transmission service to		128,761		ļ
27	QFs at multiple locations, Docket 840399-EU	-	120,701		1
28	Before the Federal Energy Regulatory				
29 30	Commission				
31	Proceedings to increase rates for various		1	•	
32	Transmission services, Docket ER85-380-000	-:	243,451		
33					
34	Petition of Florida Power & Light Co. to	-			
35	increase its rates (wholesale for resale),				1
36	Docket ER84-379-000		128,540		
37					
	Petition of Florida Power & Light Co. and			•	
39	Seminole Electric Co. for Declaratory		i		
40	Orders Regarding Notice Provisions,		136,151		
41	Dockets EL83-24-000 and EL83-24-001		130,131		1
42	Miggelleneous				
	Miscellaneous Various FPSC Dockets		290,959		
44 45	Various FERC Dockets		26,572		
40	AST TORG T. DILLO DOCKERS				
46	TOTAL		1,875,422		ł

1	Name of Respondent	This Report Is:	Date of Report	Year of Report
	FLORIDA POWER &	(1) 🗱 An Original	(Mo, Da, Yr)	0.5
	LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985

REGULATORY COMMISSION EXPENSES (Continued)

- Show in column (k) any expenses incurred in prior years which are being amortized. List in column (a) the period of amortization.
- 4. The totals of columns (e), (i), (k), and (l) must agree with the totals shown at the bottom of page 223 for Account 186.
- 5. List in column (f), (g), and (h) expenses incurred during year which were charged currently to income, plant, or other accounts.
 - 6. Minor items (less than \$25,000) may be grouped.

		RED DURING YEAR		AMORTIZED	DURING YEAR		
Department	Account No.	Amount	Deferred to Account 186	Contra Account	Amount	Deferred in Account 186, End of Year	Lin
(f)	(g)	(h)	(i)	(j)	(k)	(1)	
İ		,					
Admin. &				•		*	
General	928	524,634					
Admin. &	928	36,366					
General	928	30,300					
							1
Admin. &					İ		1
General	928	73,649				1.00	1
A 4							1
Admin. & General	928	37,628					1 1
General	020						1
	·						1
Admin. &		E4 E20					1
General	928	74,739					1
							2
Admin. &	·				·		2
General	928	173,972					2
							2
					·		2
Admin. & General	928	128,761					2
General	. 320	120,101				· ·	2
							2
							3
Admin. &	000	243,451					3
General	928	243,451		İ			13
Admin. &	,						3
General	928	128,540					3
							3
							3
Admin. &							1
General	928	136,151					4
							4
Admin. &	928	290,959					1
General	928	26,572					4
					1		Т
		1,875,422	Page 2			<u> </u>	ئــــــــــــــــــــــــــــــــــــــ

Nam	of Respondent	This Report is:	<u> </u>	Date of Report	Year of Report
	FLORIDA POWER &	(1) 🖬 An Original		(Mo, Da, Yr)	
	LIGHT COMPANY	(2) A Resubmission			Dec. 31, 1985
		, DEVELOPMENT, AND DEM			
	. Describe and show below costs			Fossil-fuel steam	an desembles
	rged during the year for technological demonstration (R, D & D) projects			Internal combustion or g Nuclear	BS TURDINE
	cluded during the year. Report also			Unconventional generation	on
	ing the year for jointly-sponsored pro	· · · · · ·		Siting and heat rejection	
•	ardless of affiliation.) For any R, D &	-		stem Planning, Engineeri	ng and Operation
	condent in which there is a sharing of			ansmission Overhead	
	arately the respondent's cost for the others. (See definition of resear			Underground	
	nonstration in Uniform System of A			stribution	
2	. Indicate in column (a) the app			vironment (other than eq	-
sho	wn below. Classifications:			ther (Classify and include	le items in excess of
	A. Electric R, D & D Performed II (1) Generation	nternally		i,000.) otal Cost Incurred	
	a. Hydroelectric			ic R, D & D Performed Ex	ternally
	i. Recreation, fish, and	wildlife		esearch Support to the Ele	
	ii. Other hydroelectric	•	or	the Electric Power Resea	rch Institute
Line No.	Classification		Description	n ·	
	(a)		(b)		
1	· · ·				
2					
3 4	1				:
5					
6	ł .				
7	ł				
8					
9					
10					
11 12	İ				٠.
13					
14					
15	l				
16				•	
17		0/- h 0	CO A 41-		
18		See rages 3	JZ-A [N]	rough 352-F	
19 20					
21					
22					
23					
24					
25					ļ
26 27					
28					
29					
30					
31					
32 33					
34					
35					
36					

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FERC FORM NO. 1 (REVISED 12-81)

RESEARCH, DEVELOPMENT AND DEMONSTRATION ACTIVITIES

		COSTS INCURRED	COSTS INCURRED	AMOUNT IN CUR	- UNAMORTIZED	
CLASSIFICATION (a)	DESCRIPTION (b)	INTERNALLY CURRENT YEAR (c)	EXTERNALLY CURRENT YEAR (d)		AHOUNT (f)	ACCUMULATION (g)
A(1)b	EVALUATE ADVANTAGES OF USING MICROPROCESSOR BASED SUBSYSTEMS IN PNEUMATICALLY INSTRUMENTED UNIT RETROFITS, PHASE II	31,377		506	31,377	140
A(1)b	INTEGRATED BOILER/TURBINE CONTROL SYSTEM	69,556		506	69,556	
A(1)b	EVALUATION OF SOZ EMISSIONS FROM FPL FOSSIL FUELED PLANTS	29,422		506	29,422	
A(1)b	DEVELOP A MICROPROCESSOR BASED SUPERHEAT STEAM TEMPERATURE CONTROL FOR PRV #4 BOILER	25,452		506	25,452	:
A(1)d	DEWATERING SENSOR DEVELOPMENT AND DEMONSTRATION	34,080		524	36,080	7 44°
A(3)a	FAULT LOCATION ON HIGH PRESSURE OIL FILLED PIPE TYPE CABLES BY THE OIL PRESSURE MAVE METHOD	21,798		566	21,798	
A(3)a	RECORDING & ANALYSIS OF THE FREQUENCY OF TRANSIENTS ON TRANSMISSION LINES	33,985		566	33,985	
A(3) a	NEW METHOD OF PERSONAL PROTECTIVE SROUND APPLICATION	1,872		566	1,872	
A(3)a	SF6 DISTRIBUTION BREAKER	40,000		588	40,000	
A(3) a	NEW HOT STICK METHODS FOR TRANSMISSION MAINTENANCE	43,290		566	43,290	•
A(3)b	COOLING SYSTEM FOR POTHEADS AND SPLICES FOR UNDERGROUND TRANSMISSION LINES	10,112		566	10,112	

RESEARCH, DEVELOPMENT AND DEMONSTRATION ACTIVITIES

DECEMBER 31, 1985

		COSTS INCURRED	COSTS INCURRED		CHARGED RENT YEAR	IMAMORTIZER	
ASSIFICATION (a)	ON DESCRIPTION (b)	ON DESCRIPTION CURRENT YE	INTERNALLY CURRENT YEAR (c)	EXTERNALLY CURRENT YEAR (d)	ACCOUNT (e)	AMOUNT (f)	UNAMORTIZED ACCUMULATION (g)
A(4)	PADMOUNTED SWITCH CLEANER FOR CLEANING ENERGIZED 15 kV AND 23kV PADMOUNTED SWITCHES	9,798		588	9,798		
A(4)	EVALUATION OF POLYMER CONCRETE INSULATING MATERIALS (POLYSIL AND OTHER POLYMER CONCRETE SYSTEMS)	205		588	205		
A(4)	CAUSE AND MITIGATION OF CORROSION IN UNDER- GROUND STEEL STRUCTURES CAUSED BY ALTERNATING CURRENTS	2,678		588	2,678		
A(4)	POLYMER CONCRETE POLES AND SUBSTATION STRUCTURES	3,351		588	3,351		
A(5)	FINE PARTICULATE MATTER PHYSICAL AND CHEMICAL CHARACTERISTICS	15,152		930	15,152	· to	
A(6)	TELEPHONE COMMUNICATIONS/RESIDENTIAL PRICING AND LOAD CONTROL PROJECT	(5)		930	(5)	·	
A(6)	SENERAL RESEARCH AND DEVELOPMENT MANAGEMENT ADMINISTRATIVE EXPENSES	451,752		920	451,752		
				-			
A(7)	TOTAL COST INCURRED-INTERNALLY	825,875	1		825,875	•	

EPRI RESEARCH SUPPORT

B(1) SUPPORT OF EPRI RESEARCH 10,304,608 930 10,304,608

RESEARCH, DEVELOPMENT AND DEMONSTRATION ACTIVITIES

		COSTS INCURRED	COSTS INCURRED	AMOUN IN CU	- UNAMORTIZED	
CLASSIFICATION	DESCRIPTION (b)	INTERNALLY CURRENT YEAR (c)	EXTERNALLY CURRENT YEAR (d)	ACCOUNT (e)	AMOUNT (f)	ACCUMULATION (g)
ENERGY MANAGEME	NT 					- : r
B(4)	COMMERCIAL STORED COOLING AIR CONDITIONING SYSTEM DEMONSTRATION		10,054	930	10,054	
B(4)	JUNO STORED COOLING DEMONSTRATION PROJECT, PHASE I		45,993	930	45,993	<i>2</i> ,
TRANSMISSION AN	D DISTRIBUTION	:		• •		
B(4)	TERRAFIX STREAM CROSSING	•	8,527	930	B,527	
ADVANCED POWER	SUPPLY SYSTEMS		14.3	1	erika Majaran yang salah Majaran Majaran	
B(4)	FPL SUPPORT FOR GAS COOLED REACTOR ASSOCIATES (GCRA)		200,000	524	200,000	e e e e e e e e e e e e e e e e e e e
B(4)-	PHOTOVOLTAIC SYSTEM EXPERIMENT		14,386	549	14,386	
POWER PLANT REL	IABILITY		^ · · · · ·			
B(4)	FPL SUPPORT FOR STEAM GENERATOR OWNERS GROUP II		306,000	524	306,000	٠
COAL AND COAL B	ASED FUELS					1
B(4)	COAL WATER MIXTURE FEASIBILITY AND OPTIMIZATION STUDY		184,748	506	184,748	
- B(4)	EFFECT OF CARBON DIOXIDE/WATER ON PHYSICAL AND CHEMICAL PROPERTIES OF COAL		28,678	506	28,678	

RESEARCH, DEVELOPMENT AND DEMONSTRATION ACTIVITIES

	COSTS INCURRED			AMOUNT IN CUR	. HUAMODTITES		
CLASSIFICATION	DESCRIPTION (b)	INTERNALLY CURRENT YEAR (c)	EXTERNALLY CURRENT YEAR (d)			UNAMORTIZED ACCUMULATION (g)	
COAL AND COAL BA	SED FUELS (continued)						
B(4)	CHARACTERIZATION OF CLEANING OF CANDIDATE COALS FOR FPL OIL-BACKOUT APPLICATIONS		32,180	506	32,180		
B(4)	ESEERCO COAL WATER SLURRY LOOP TESTS, PHASE II		19,327	506	19,327		
B(4)	CHARACTERIZATION OF CLEANING OF CANDIDATE COAL FOR FPL OIL-BACKOUT APPLICATIONS, PHASE II		35,624	506	35,624		
B(4)	COMBUSTION OF OIL IN WATER EMULSIONS, PHASE I		7,000	506	7,000		
B(4)	PRESSURIZED FLUIDIZED BED PALATKA REPOWERING STUDY		19,555	506	19,555		
ENVIRONMENTAL T	RANSHISSION IMPACT						
B(4)	TRANSMISSION LINE CONSTRUCTION AND MAINTENANCE IMPACTS ON FRESHWATER WETLANDS		23,154	930	23,154		
B(4)	IMPACTS OF SUBARUEOUS CABLE INSTALLATIONS UPON TIDAL METLANDS		35,876	930	35,876		
B(4)	TRANSMISSION LINE IMPACTS ON UPLAND ECOSYSTEMS		16,215	930	16,215		
TOXIC MATERIALS							
B(4)	POLYCHLORINATED BIPHENYLS (PCB) RESEARCH, PHASE I		2,966	930	2,966		

RESEARCH, DEVELOPMENT AND DEMONSTRATION ACTIVITIES

		COSTS COSTS AMOUNT CHARGED INCURRED INCURRED IN CURRENT YEAR		RENT YEAR	IINAMOSTI ZER	
CLASSIFICATION (a)	DESCRIPTION (b)	INTERNALLY CURRENT YEAR (c)	EXTERNALLY CURRENT YEAR (d)			- UNAMORTIZED ACCUMULATION (g)
WATER AND AIR @	UALITY					ं ८३ ० १,
B(4)	FCG ACID PRECIPITATION STUDY - PHASE IV		87,102	930	87,102	
B(4)	AIR QUALITY EFFECTS ON TERRESTRIAL VESETATION		24,000	930	24,000	
B(4)	COMBUSTION, HEAT TRANSFER, POLLUTANT EMISSION AND ASH DEPOSITION CHARACTERISTICS OF CONCENTRATED COAL-MATER SLURRIES, PHASE III		563	506	563	; 4
B(4)	UTILIZATION OF OIL/COAL ASH FOR ARTIFICIAL REEFS, PHASE II		68,464	930	68,464	
B(4)	FCG ACID PRECIPITATION STUDY, PHASE IV-A		92,231	930	92,231	
B ₍₄₎	CWM SPILLS		40,000	930	40,000	
B(4)	PRIMARY INHALABLE PARTICULATE MONITORING OF AIR QUALITY		16,410	930	16,410	
B(4)	FCG ACID PRECIPITATION MONITORING - PHASE VA	•	44,019	930	44,019	
ENDANGERED SPEC	IES					
B(4)	RADIO TRACKING OF MANATEES		916	930	916	
B(4)	MOVEMENTS AND STATUS OF WEST INDIAN MANATEE		4,000	930	4,000	

RESEARCH, DEVELOPMENT AND DEMONSTRATION ACTIVITIES

		COSTS	COSTS	AMOUNT CHARGED IN CURRENT YEAR		- UNAMORTIZED
CLASSIFICATION	DESCRIPTION (b)	INTERNALLY CURRENT YEAR (c)	EXTERNALLY CURRENT YEAR (d)	ACCOUNT (e)	AMOUNT (f)	ACCUMULATION (g)
METEOROLOGY						
B(4)	METEOROLOGICAL FACTORS AFFECTING NUCLEAR EMERGENCY RESPONSE DOSE ASSESSMENT CODES (ERDAC)		39,998	930	39,998	
B(5)	TOTAL COST INCURRED-EXTERNALLY		11,712,594	•	11,712,594	
	TOTAL RESEARCH, DEVELOPMENT AND DEMONSTRATION ACTIVITIES	825,875	11,712,594		12,538,469	e e

Name of Respondent FLORIDA PO LIGHT COM		riginal	7	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 19.85	
	ARCH, DEVELOPMENT,		NSTRATION	ACTIVITIES (Con		
(2) Research Su (3) Research Su (4) Research Su (5) Total Cost II 3. Include in column (c) and in column (d) those costing \$5,000 or more, It D & D (such as safety, c) measurement, insulation, under \$5,000 by classifics grouped. Under Other, (A R, D & D activity.	apport to Edison Electric Inst apport to Nuclear Power Gro apport to Others (Classify)	d internally e company area of R, automation, iroup items are of items aby type of	penses during capitalized du Work in Prog to the accour 5. Show in costs of proje 188, Research outstanding a 6. If costs projects, subsamounts iden 7. Report	g the year or the acuring the year, listing the year, listing the year, listing the year, first. Show in the charged in column (g) the total must help the year the end of the year have not been segremate attimates for columnified by "Est."	count to which amounts ag Account 107, Construction (f) the amounts related accumulation against the balance in Account the balance in Account the balance in Account the balance in Expendit Demonstration Expendit	elated on of count tures, ies or such
Costs Incurred Internally Current Year	Costs Incurred Externally Current Year	Account		Amount	Unamortized Accumulation	Lin No
(c)	(d)	(0)		(f)	(g)	+-1
						3 4 5
S.						8
						10
						14 15 16
	See Pag	ges 352-A t	hrough 35	2-F		11
						19 20 21 22 23 24 28
						25 28 29 30 31 32 33
						34 35 36 37 38

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) K An Original	(Mo, Da, Yr)	- 3
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19.85
	DISTRIBUTION OF SALARIES AND	WAGES	

Report below the distribution of total salaries and wages for the year. Segregate 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.

Line No.	Classification	Direct Payroll Distribution	Allocation of Payroll Charged for Clearing Accounts	Total
٠	(a)	(b)	(c)	(d)
1	Electric	*************************************	***************************************	
2	Operation	***************************************	***************************************	
3	Production	58,162,085		
4	Transmission	8,114,778	***************************************	
5	Distribution	60,185,136	***************************************	
6	Customer Accounts	54,176,361		
7	Customer Service and Informational	14,677,482		
8	Sales	,,		
9	Administrative and General	78,730,576	***************************************	
10	TOTAL Operation (Enter Total of lines 3 thru 9)	274,046,418		
11	Maintenance	217,070,710		
12	Production	53.798.668		
13	Transmission	8,149,440		
14	Distribution	31,486,304		
15	Distribution Administrative and General	168,106		
16	TOTAL Maintenance (Enter Total of lines 12 thru 15)	93,602,518		
17	Total Operation and Maintenance	***************************************		
	Production (Enter Total of lines 3 and 12)	111 000 759		
18	Transmission (Enter Total of lines 4 and 13)	111,960,753		
19		16,264,218		
20	Distribution (Enter Total of lines 5 and 14)	91,671,440		
21	Customer Accounts (Transcribe from line 6)	54,176,361		
22	Customer Service and Informational (Transcribe from line 7)	14,677,482		
23	Sales (Transcribe from line 8)			
24	Administrative and General (Enter Total of lines 9 and 15)	78,898,682		050 500 510
25	TOTAL Operation and Maintenance (Total of lines 18 thru 24)	367.648.936	8.877.776	376,526,712
26	Gas			
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)	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		
39	Maintenance			
40	Production—Manufactured Gas			
41	Production—Natural Gas			
42	Other Gas Supply			
43	Storage, LNG Terminaling and Processing			
44	Transmission			
	Lietribution	Ī	• Processor Control Control Control Control	pocococococococi
45 46	Distribution Administrative and General			

Nam	Name of Respondent This Report Is:		Date of Report		Report	port Year of Report		
	FLORIDA POWER &	(1) 🖾 An Original		(Mo, Da	a, Yr)			
	LIGHT COMPANY	(2) A Resubmission				Dec	:. 31, 19 <u>85</u>	
	DISTE	RIBUTION OF SALARIES A	ND WAGE	S (Cont	inued)			
			Direct F	Pavroli	Allocation of			
Line	Classificati	ion	Distrib	-	Payroll Charged		Total	
No.			1		Clearing Account	nts		
	(a)		(6)	(c)		(d)	
	Gas (Contir	nued)						
48	Total Operation and Maintenance							
49	Production—Manufactured Gas (&							
50	Production—Natural Gas (Includi	ng Expl. and Dev.) <i>(Total</i>						
	of lines 29 and 41)					***		
51	Other Gas Supply (Enter Total of							
52	Storage, LNG Terminaling and Pr	rocessing (Total of lines	İ					
	31 and 43)		ļ			•		
53	Transmission (Enter Total of line							
54	Distribution (Enter Total of lines							
55	Customer Accounts (Transcribe 1						***************************************	
56	Customer Service and Informatio	nai <i>i ranscribe from</i>						
67	line 35)					****		
57	Sales (Transcribe from line 36)	T / - / // 27 / 401					•	
58	Administrative and General (Enter	- I - I - I - I - I - I - I - I - I - I			***************************************		***************************************	
59	TOTAL Operation and Maint.			**********			000000000000000000000000000000000000000	
60	Other Utility De Operation and Maintenance	partments	***************************************	************		*****	***************************************	
62		al of lines 25 50 and 641	267 646	000	0 055 550		070 500 710	
63	TOTAL All Utility Dept. (Tot Utility P		367,648	, 930	8,877,776	00000	376,526,712	
64	Construction (By Utility Departmen		•••••	•••••				
65	Electric Plant	1(5)	79,614		6 624 506	••••	86,238,808	
66	Gas Plant		19,014	, 444	6,624,586		00,230,000	
67	Other							
68	TOTAL Construction (Enter)	Total of lines 65 thru 67)	79,614	1 222	6,624,586		86,238,808	
69	Plant Removal (By Utility Departme				0,024,000	****	00,200,000	
70	Electric Plant		4,034	733	107,866		4,142,599	
71	Gas Plant		2,00	.,,,,,	201,000		1,112,000	
72	Other							
73	TOTAL Plant Removal (Enter	Total of lines 70 thru 72)	4,034	733	107,866		4,142,599	
74	Other Accounts (Specify):				***************************************	****	.,	
75	Receivables from Associated	Companies (146)					2,131,130	
76		, Companies (200)					_,,_	
77	Miscellaneous Current and A	ccrued Assets (174)					1,133,750	
78							, = 2 ,	
79	Temporary Facilities (185)						981,196	
80	, , , , , , , , , , , , , , , , , , , ,	•			1		,	
81	Storm Maintenance (186.18)				!		667,034	
82							·	
83	Expenditures for Certain Civ	ic, Political						
84	and Related Activities (426				1		139,304	
85								
86	Various				!		170,191	
87								
88								
89					1			
90					1			
91					!			
92								
93								
94								
95	TOTAL Other Accounts		100		5,222,605		5,222,605	
96	TOTAL SALARIES AND WAGES		451,297	891	20,832,833		472,130,724	

No	me of Respondent	This Report Is:			Date of Report	Voor	of Report
NA			-1		(Mo, Da, Yr)	Tear	or neport
	FLORIDA POWER &	(1) 🔀 An Origin			(MO, Da, TT)		,
	LIGHT COMPANY	(2) 🗆 A Resubi			· · · · · · · · · · · · · · · · · · ·	Dec.	31, 19 <u>8</u> 5
		ELECTRIC ENER					
in	Report below the information called for conc g the year.	erning the dispositio	n of ele	ectric energy	y generated, purchase	ed, and in	nterchanged dur-
Line	Item	Megawatt Hours	Line		item		Megawatt Hours
No.	. (e)	(b)	No.	1.	(a)		(b)
1	SOURCES OF ENERGY		20	DISP	OSITION OF ENER	RGY *	
2	Generation (Excluding Station Use):		21	Sales to	Ultimate Consumer	rs (In-	
3	Steam	15,930,396		cludin	50,130,526		
4	Nuclear	19,700,647	22	Sales for	1,303,897		
5	Combined Cycle	1,783,242	23	Energy F	None		
6	Gas Turbines	109,277	24	Energy Used by the Company			
7	Internal Combustion	1,011		(Exclu	iding Station Use):		
8	Less Energy for Pumping	None	25	Electric	Department Only		131.475
9	Net Generation (Enter Total		26	Energy I	_08808:		
	of lines 3 thru 8)	37.524.573	27	Transm	ssion and Conversion	Losses	Not Availabl
10	Purchases	14.380.216			tion Losses		Not Available
11.	Interchanges:		29	Unacco	unted for Losses		Not Available
12	in (gross)	9,938,356	30	TO	TAL Energy Losses		4.431.888
13	Out (gross)	5.918.371	31		Losses as Percent of		
14	Net Interchanges (Lines 12 and 13)	4,019,985		on Lin	e 19 <u>7.91</u> %)	
15	Transmission for/by Others (Wheeling)		32	TO	TAL (Enter Total of lin	es 21,	4
16	Received 1,812,942 MWh			: (22, 23, 25, and 30)		55.997.786
17	Delivered 1,739,930 MWh						

73,012

MONTHLY PEAKS AND OUTPUT

55,997,786

 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.

Net Transmission (Lines 16 and 17)

TOTAL (Enter Total of lines 9,

10, 14, and 18)

19

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.

N	IAME OF SYSTEM:		1	NTERCONNE	CTED		
				MONTHLY PEAK			Monthly Output (MWh)
No.	Month (e)	Megawatts (b)	Day of Week	Day of Month	Hour (e)	Type of Reading	(See Instr. 4) (g)
33	January	12,533	Tuesday	1/22	8-9 AM	60 Min Integ	4,456,140
34	February	10,253	Thursday	2/14	7-8 AM	60 Min Integ	3,829,727
35	March	7,454	Thursday	3/14	7-8 PM	60 Min Integ	
36	April	7.518	Monday	4/1	7-8 PM	60 Min Integ	4,040,932
37	May	9.235	Wednesday	5/22	4-5 PM	60 Min Integ	
38	June	10.654	Monday	6/3	5-6 PM	60 Min Integ	
39	July	10.274	Monday	7/8	5-6 PM	60 Min Integ	
40	August	10.314	Monday	8/26	4-5 PM	60 Min Integ	5,641,071
41	September	9,944	Tuesday	9/10	5-6 PM	60 Min Integ	
42	October	9.545	Tuesday	10/15	4-5 PM	60 Min Integ	5,027,315
43	November	8,903	Tuesday	10/29	6-7 PM	60 Min Integ	
44	December	10,839	Friday	12/27	8-9 AM	60 Min Integ	
45	TOTAL						55,997,786

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🖾 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>

STEAM-ELECTRIC GENERATING PLANT STATISTICS (Large Plants)

1. Report data for Plent in Service only.
2. Large plants are steem 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 lessed or operated as a joint facility.
4. If not pack demand for 60 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 approximate

everage number of employees assignable to each plant.
6. 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 plant, furnish only the composite heat rate for all fuels burned.

Line No.	item (a)	Plent Name Cape Canaveral	Plant Name Cutler
1	Kind of Plant (Steam, Internal Combustion, Gas	1=7	15/
	Turbine or Nuclear)	STEAM	STEAM
2	Type of Plant Construction (Conventional,		
	Outdoor Boiler, Full Outdoor, Etc.)	FULL OUTDOOR	FULL OUTDOOR
3	Year Originally Constructed	1965	1948
4	Year Last Unit was Installed	1969	1971 (a)
5	Total Installed Capacity (Maximum Generator		
	Name Plate Ratings in MW) (b)	804.1	236.5
6	Net Peak Demand on Plant-MW (60 minutes)	765	222
7	Plant Hours Connected to Load	5.951	46
8	Net Continuous Plant Capability (Megawatts)		
9	When Not Limited by Condenser Water	740	199
10	When Limited by Condenser Water	734	197
11	Average Number of Employees	128	44
12	Net Generation, Exclusive of Plant Use - KWh	1.972,859,000	4.298.000
13	Cost of Plant:		
14	Land and Land Rights	768,289	71,629
15	Structures and Improvements	11,019,272	5,821,615
16	Equipment Costs	57,107,387	25,368,895
17	Total Cost	68,894,948	31,262,139
18	Cost per KW of Installed Capacity (Line 5)	85.68	132.19
19	Production Expenses:		
20	Operation Supervision and Engineering	423,578	86,812
21	Fuel	73,606,384	212,279
22	Coolants and Water (Nuclear Plants Only)		
23	Steam Expenses	567,459	216,413
24	Steam From Other Sources		
25	Steam Transferred (Cr.)		
26	Electric Expenses	467,587	127,929
27	Misc. Steam (or Nuclear) Power Expenses	1,164,302	481,826
28	Rents	13,579	2,952
29	Maintenance Supervision and Engineering	754,715	298,149
30	Maintenance of Structures	1,255,956	120,809
31 32	Maintenance of Boiler (or Reactor) Plant Maintenance of Electric Plant	2,394,227	290,116
32 33	Maint. of Misc. Steam (or Nuclear) Plant	993,542	142,845 153,190
34	Total Production Expenses	477,016 82,118,345	2,133,320
35	Expenses per Net KWh Mills	82.118.345	496.35
36	Fuel: Kind (Coal, Gas, Oil, or Nuclear)	GAS OIL	GAS OIL
30 37	Unit: (Coal—tons of 2,000 lb.)(Oil—barrels of	GAS OIL	GAS OIL
۲′	42 gals.) (Gas-Mcf) (Nuclear-indicate)	MCF BBL	MCF BBL
38	Quantity (Units) of Fuel Burned	15,653,143 827,513	
39	Avg. Heat Cont. of Fuel Burned (Btu per Ib. of coal	10,000,140 021,010	01,200
~	per gal. of oil, or per Mcf of gas) (Give unit if nuclear)	1,000 150,195	1,000 0
40	Average Cost of Fuel per Unit, as Delivered	1,000 100,190	1,000
~	f.o.b. Plant During Year Dollars	3.27 26.72	3.10 0
41	Average Cost of Fuel per Unit Burned		RED COSTS ABOVE
42	Avg. Cost of Fuel Burned per Million Btu \$'s	3.27 4.24	
43	Avg. Cost of Fuel Burned per Kilh Net Gen-Mills	35.02 43.33	
44	Average Btu per KWh Net Generation	10,580	15,644

Neme	of Respondent
	FLORIDA POWER &
	LIGHT COMPANY

This Report is: (1) MAn Original (2) A Resubmission **Date of Report** (Mo, De, Yr)

Year of Report

Dec. 31, 19<u>85</u>

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

8. Name under Cost of Plant are based on U.S. of A. accounts. Production expenses do not include Purchased Power, System Control and Load Dispetching, and Other Expenses classified as Other Power Supply Expenses.

10. For IC and GT plants, report Operating Expenses, Account Nos. 848 and 849 on line 28 "Electric Expenses," and Mointenance Account Nos. 858 and 854 on line 32 "Meannance of Electric Plant." Indicate plants designed for peak load service. Designate automatically operated plants.

11. For a plant equipped with combinations of focal fuel seem, nuclear steam, hydro. Impranal carefulation or case, turbine anulaments.

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

12. If a nuclear power generating plant, briefly explain by footnote (a) accounting method for cost of power generated including any excess costs attributed to research and development; (b) types of cost units used for the various components of fuel cost; and (a) 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.

11. For a plant equipped with combinations of hydro, internal combustion or gas-turbine equipment Name Fort Myers	Ment Name Fort Myers	Plant Name Lauderdale	Li
(d)	(6)	<i>m</i>	N.
STEAM	GAS TURBINES	STEAM	
		PULL OURDOOD	
FULL OUTDOOR	CONVENTIONAL	FULL OUTDOOR	
1958	1974	1926	
1969	1974	1958	
		İ	1
558.3	744.0	312.5	-+
530	748	292	
4.734	205	2.155	

508	828	276	
504	672	274	
139	(c)	148	
1.340.305.000	37.768.000	317.969.000	

133,446		454,071	
11,206,622	15,928,874	9,189,678	
46,429,309	42,008,800	23,521,226	
57,769,377	57,937,674	33,164,975	
103.47	77.87	106.13	

291.750	103,260	156,712	****
50,839,118	3,532,938	12,669,453	
30,839,118	3,332,336	12,000,400	_
551 000	165,545	390,735	
551,689	58,888	330,103	
	30,000		$\neg +$
010.105		337,307	-+
319.105			
1,223,387	-	591,476	
		455.001	
603,558	238,248	475,021	
309,780	43.510	25,379	
3,331,374		1,070,632	
1.936.223	157,555	356,446	
530.907	35,582	489,734	
59,936,891	4,335,526	16,562,895	
44.72	114.79	52.09	
OIL	OIL	GAS OIL	
		Non not	
BBL	BBL	MCF BBL	
2,044,247	91,671	3,412,143 55,605	
151,797	139,417	1,000 150,867	
24.87	38.54	3.27 27.42	
SAMI	E AS DELIVERED COST ABOVE		
3.90	6.58	3.27 4.33	
37.93	93.54	38.83 49.21	-
9,724	14,213	11,839	

Name of Respondent	This Report Is:	Date of Report	Year of Report			
' FLORIDA POWER &	(1) MAn Original	(Mo, De, Yr)				
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>			
STEAM-ELECTRIC GENERATING PLANT STATISTICS (Large Plants)						

- Report data for Plant in Service only.
 Large plants are steem 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.
 Indicate by a footnote any plant lessed or operated as a joint facility.
 If not peak demand for 60 minutes is not evallable, give data which is available, specifying period.

everage 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 everage 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 plant, furnish only the composite heat rate.

specifying period. 8. If more than one fuel is burned in a plant, furnish only the composite heat rate for all fuels burned.					
Line	item (a)	Plant Name Lat		Plant Name Manatee	
<u>No.</u> 1	Kind of Plant (Steam, Internal Combustion, Gas		(b)	(c)	
'	Turbine or Nuclear)	CARTI	IDDINES	STEAM	
2	Type of Plant Construction (Conventional,	GAST	JRBINES	SIEAM	
4	Outdoor Boiler, Full Outdoor, Etc.)	CONVE	NTIONAL	FULL OUTD	OOR
3			970	1976	OOK
4	Year Originally Constructed Year Last Unit was Installed		972	1977	
<u> </u>	Total Installed Capacity (Maximum Generator	1	912	1911	
5	Name Plate Ratings in MW) (b)	001	479	1,726.6	
6	Net Peak Demand on Plant-MW (60 minutes)	821	<u>.472</u> 870	1,596	
7	Plant Hours Connected to Load		322	4,086	
8	Net Continuous Plant Capability (Megawatts)		344 ***********************************	· ····································	****************
9	When Not Limited by Condenser Water		972	1,580	*************
10					
_	When Limited by Condenser Water		852	1,566	
11 12	Average Number of Employees	50.005	(c)		
_	Net Generation, Exclusive of Plant Use — KWh	53.207	,UUU	1,935,520,000	000000000000000000000000000000000000000
13	Cost of Plant:	***************************************	***************************************	2 005 701	***************************************
14	Land and Land Rights		0.17	3,805,701	
15	Structures and Improvements	4.253		99,561,266	
16	Equipment Costs	71.790		251,966,151	
7	Total Cost	76.043		355,333,118	
8	Cost per KW of Installed Capacity (Line 5)	· · · · · · · · · · · · · · · · · · ·	2.57	205.80	000000000000000000000000000000000000000
9	Production Expenses:	***************************************			····
20	Operation Supervision and Engineering		,159	450,844	
21	Fuel	3.444	1.181	79,508,219	
22	Coolants and Water (Nuclear Plants Only)				
23	Steam Expenses		9,947	830,059	
24	Steam From Other Sources	318	3,501		·
25	Steam Transferred (Cr.)				
26	Electric Expenses		<u> </u>	559,778	
27	Misc. Steam (or Nuclear) Power Expenses			1,787,015	
28	Rents				
29	Maintenance Supervision and Engineering	513	7,113	853,708	
S	Maintenance of Structures	318	3,246	494,701	
31	Maintenance of Boiler (or Reactor) Plant			4,195,062	
32	Maintenance of Electric Plant		3,756	2,933,397	
33	Maint. of Misc. Steam (or Nuclear) Plant		6.727	550,753	
34	Total Production Expenses		3,630	92,163,536	
35	Expenses per Net KWh Mills		34.45	47.62	OII .
36	Fuel: Kind (Coal, Gas, Oil, or Nuclear)	GAS	OIL		OIL
37	Unit: (Coal-tons of 2,000 lb.) (Oil-barrels of		DDI		BBL
ᅴ	42 gals.) (Gas—Mcf) (Nuclear—indicate)	MCF	BBL	0.1	
8	Quantity (Units) of Fuel Burned	847,461	20,073	3,1	76,095
39	Avg. Heet Cont. of Fuel Burned (Btu per lb. of coal per gal. of oil, or per Mcf of gas) (Give unit if nuclear)	1,000	138,859	1	52,054
Ю	Average Cost of Fuel per Unit, as Delivered				
	f.o.b. Plant During Year Dollars	3.22	35.75		25.00
11	Average Cost of Fuel per Unit Burned		E AS DELIVERE	I COST ABOVE	
12	Avg. Cost of Fuel Burned per Million Btu \$1's	3.22	6.13		3.91
13	Avg. Cost of Fuel Burned per KWh Net Gen-Mills	58.61	107.30		41.02
44	Average Btu per KWh Net Generation	18			10,480

arms of Respondent	This Report is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🖾 An Original	(Mo, De, Yr)	٠
LIGHT COMPANY	(2) 🗆 A Resubmidion		Dec. 31, 19_85
STEAM-ELECTR	C GENERATING PLANT STATISTICS	(Large Plants) (Continue	d)

S. Herne under Cest of Plent are based on U.S. of A. accounts. Production expenses do not include Purchased Power, System Control and Lead Dispatching, and Other Expenses classified as Other Power Supply Expenses.

10. For IC and GT planes, report Operating Expenses, Account Nos. 949 and 949 on line 28 "Bustric Expenses," and Maintenance Account Nos. 959 and 954 on line 28 "Maintenance of Sectio Plant." Indicate plants designed for peak load service.

Designate automatically operated plants.

11. For a plant equipped with combinations of fossil fuel seem, nuclear steam, hydro, internal combustion or gas-turbine assulament.

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

12. If a nuclear power generating plant, briefly explain by footnote (a) accounting method for east of power generated including any excess costs attributed to research and development; (b) types of cost units used for the various components of fuel east; and (c) any other informative data concerning plant type, fuel used, fuel enrighment by type and quantity for the report period, and other physical and operating characteristics of plant.

nydro, internal combustion or gen-turbine equipment, report each as a sent Name Martin Plant Name	Plant Name Port Everglades	Li
(d) (d)	(f)	N
STEAM	STEAM	
D111111		T
FULL OUTDOOR	FULL OUTDOOR	1
1980	1960	\top
1981	1965	+
1901	1000	╈
1700.0	1,254.6	1
1726.6	1,124	╁
1,592	7,993	+
3.229	(,990	╗┪╴
	1110	4
1.580	1,148	4
1.566	1,142	\perp
148	246	\perp
1.698.250.000	3,842,226,000	Ţ
		<u> </u>
7.937.172	305,750	L
257.178.928	17,324,266	Т
409.981.242	110,222,255	Т
675,097,342	127,852,271	\top
391.00	101.91	1
		<u> </u>
383,008	827,358	+
75,288,777	137,993,580	+
13,200,111	101,000,000	+
710.004	837,251	+
713,624	001,201	+
46		_
	504.000	4
633,114	524,826	1
1.676,017	3,018,786	1
47,250	231	\perp
799,046	1,872,624	\perp
597,894	672,411	
2,008,299	7,321,027	
1,507,349	4,533,021	\perp
664,848	1,311,179	\perp
84,319,272	158,912,294	T
49.65	41.36	\perp
OIL	GAS OIL	I
BBL	MCF BBL	
2,880,941	32,916,952 1,211,314	1
-,,,,,,,		+
140.540	1,000 151,042	
149.742	1,000 101,032	+
40.10	3.26 25.43	
26.13		+
SAME AS DELIVERED COSTS ABOVE	SAME AS DELIVERED COSTS ABOVE	+
4.15	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7
44.24		+
10.669	10,566	

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) An Original	(Mo, De, Yr)	•
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>
STEAM-ELE	CTRIC GENERATING PLANT STATIS	STICS (Large Plants)	
1. Report data for Plant in Service only.	average number of	employees assignable to each p	lent.

- 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 peak demand for 60 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 approximate.

average number of employees assignable to each plant.

6. If ges 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 plant, furnish only the composite heat rate for all fuels burned.

Line	item (a)	Plant Name Port Everglades	Plant Name Port	Everglades
No. 1	Kind of Plant (Steam, Internal Combustion, Gas			ic)
'	Turbine or Nuclear)	INTERNAL COMBUSTION	CAST	URBINES
2	Type of Plant Construction (Conventional,	INTERNAL COMPOSITION	UAD I	OILDINES
4	Outdoor Boiler, Full Outdoor, Etc.)	FULL OUTDOOR	CONV	ENTIONAL
┝┯	Year Originally Constructed	1968		971
3	Year Originally Constructed Year Last Unit was Installed	1968		971
4	Total Installed Capacity (Maximum Generator	1308	1	3(1
5		13.75	410	726
<u> </u>	Name Plate Ratings in MW) (b) Net Peak Demand on Plant-MW (60 minutes)	13.73	410	.736 457
6		E1		136
7	Plant Hours Connected to Load Net Continuous Plant Capability (Megawatts)	51	*****************	130
8	When Not Limited by Condenser Water	10.5	***************************************	40 <i>C</i>
9		13.5		486
10	When Limited by Condenser Water	13.5	-	426
11	Average Number of Employees		10.000	(c)
12	Net Generation, Exclusive of Plant Use - KWh	500,000	18,302	, 000
13	Cost of Plant:			
14	Land and Land Rights		0.410	400
15	Structures and Improvements		3,412	
16	Equipment Costs		38,968	
17	Total Cost		42,380	
18	Cost per KW of Installed Capacity (Line 5)	***************************************	10	3.18
19	Production Expenses:			
20	Operation Supervision and Engineering	This installation consists		,801
21	Fuel	of 5 diesel - driven	1,118	.627
22	Coolants and Water (Nuclear Plants Only)	generators each having a	· · · · · · · · · · · · · · · · · · ·	
23	Steam Expenses	nameplate rating of 2750		.181
24	Steam From Other Sources	KW. They were installed	121	,632
25	Steam Transferred (Cr.)	primarily for cranking		
26	Electric Expenses	purposes, but are used		
27	Misc. Steam (or Nuclear) Power Expenses	occasionally for peaking		
28	Rents	and in emergency		
29	Maintenance Supervision and Engineering	situations. These units		,798
30	Maintenance of Structures	operate semi-automatically	7	,222
31	Maintenance of Boiler (or Reactor) Plant	inasmuch as an operator		
32	Maintenance of Electric Plant	is required to start first	1,450	
33	Maint. of Misc. Steam (or Nuclear) Plant	unit while others follow		,661
34	Total Production Expenses	automatically.	2,957	
.35	Expenses per Net KWh Mills			1.61
36	Fuel: Kind (Coal, Gas, Oil, or Nuclear)		GAS	OIL
37	Unit: (Coal-tons of 2,000 lb.) (Oil-barrels of			
	42 gals.) (Gas-Mcf) (Nuclear-indicate)		MCF	BBL
38	Quantity (Units) of Fuel Burned	All costs and operating	300.54	4.361
39	Avg. Heat Cont. of Fuel Burned (Btu per lb. of coal	data are included in		
	per gal. of oil, or per Mcf of gas) (Give unit if nuclear)	Fossil Steam Plant Figures	1,000	138,293
40	Average Cost of Fuel per Unit, as Delivered			
	f.o.b. Plant During Year Dollars		3.18	37.28
41	Average Cost of Fuel per Unit Burned	SAME AS DELIVERE		
42	Avg. Cost of Fuel Burned per Million Btu \$'s		3.18	6.42
43	Avg. Cost of Fuel Burned per KMh Net Gen-Mills		56.82	110.15
44	Average Btu per KWh Net Generation		17,	806
-	C FORM NO 1 (PEWGED 12 08)	D 100 D		

Name of Respondent		Date of Report	Year of Report
		(Mo, De, Yr)	•
	(2) 🗆 A Resubmistion		Dec. 31, 19.85
STEAM-ELECTRIC	GENERATING PLANT STATISTICS	(Large Plants) (Continue	d)

8. Home under Cost of Plant are based on U.S. of A. accounts. Production expenses do not include Purchased Power, System Central and Load Dispatching, and Other Expenses obselfed as Other Power Supply Expenses.

10. For IC and GT plants, report Operating Expenses, Account Nes. 648 and 849 on line 25 "Electric Expenses," and Maintenance Account Nes. 655 and 656 on line 25 "Maintenance of Electric Plant." Indicate plants designed for peak load service. Designets automatically operated plants.

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

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

12. If a nuclear power generating plant, briefly explain by footnote (a) accounting method for cost of power generated including any excess costs attributed to research and development; (b) types of cost units used for the vertous components of fuel ceat and (a) any other informative data concerning plant type, fuel used, fuel enrichment by type and quentity for the report period, and other physical and operating characteristics of plant.

Hant Name Putna	m	Plent Neme Ri	viera (•)	Plent Name Sa	nford	Line
	197	- 	147		(7)	No.
COMBIN	ED CYCLE	STE	A M	ST	EAM	1
COMBIN	LD CTOBL		R BOILER &	~		- _
CONVE	NTIONAL	FULL OU		FULL	OUTDOOR	2
1977		1940		192		
1978		196		197		3
1976)	130	,	10		4
500	•	205		1000		5
580		695.8		1028		
48			23		303	6
8.13	1X 	6.94	!h	2.0	187	7
			-	****		₩ 8
55		61			371	9
48		6			361	10
11					25	11
1.783.242.00	10	1.769.946.0	10	231.812.0	100	12
		<u></u>	-		····	3
37,98		152.2		2.012.2		14
19,885,00		8,993,94		28.091.6		15
92,782,15		54,199,0		104.958.9		16
112,705,14		63,345,18		135.062.7		17
194.3	32	91.0)3	131	.33	18
		<u></u>				**** 19
223,73	39	463,8		405.8		20
56.727.36	35	62,957,8	18	11.467.5	546	21
						22
651,98	37	603,3	27	453,7	719	23
1.435.91	3		· · · · · · · · · · · · · · · · · · ·			24
						25
		464.3	0.0	362.9	970	26
2,02	22	996,2		1,126,0		27
		1,0			542	28
901,84	19	763,2		770,		29
313,39	92	307,8		503,		30
74	43	4,073,4		796,9		31
4,408,08	38	1,618,8	74	358,8		32
943,39	98	421,6	51	509,9		33
65,608,49	96	72,671,5		16,757,9		34
36.	79	41.			.29	35
GAS	OIL	GAS	OIL	GAS	OIL	36
						37
MCF	BBL	MCF	BBL	MCF	BBL	
7,463,896	13,117	17,392,420	255,723	1,900,634	132,525	38
1,000	141,625	1,000	150,872	1,000	145,201	39
1,000	141,020	1,000	100,012	-,,,,,,		40
3.22	34.43	3.24	25.55	3.31	39.05	
		IVERED COSTS.				41
3.22	5.79	3.24	4.03	3.31	6.40	42
31.70	55.06	34.98	41.65	37.82	79.06	43
9.8	837		,742	1	1,685	44

No of Bossesday	This Report is:	Date of Report	Year of Report
Name of Respondent FLORIDA POWER &	(1) 🖾 An Original	(Mo, Da, Yr)	
I DOIGID:	(2) A Resubmission		Dec. 31, 1985_

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 gae-turbine and internal combustion plants of 10,000 Kw or more, and nuclear plants.
3. Indicate by a footnote any plant lessed or operated as a joint facility.
4. If not peak demand for 60 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 approximate

everage 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 plant, furnish only the composite heat rate for all fuels burned.

Line	Item	Plant Name St. Lucie	Plant Name Turkey Point
No.	(a) Kind of Plant (Steam, Internal Combustion, Gas	167	† · · · · · · · · · · · · · · · · · · ·
1	Turbine or Nuclear)	STEAM - NUCLEAR	STEAM - FOSSIL
2	Type of Plant Construction (Conventional,		
-	Outdoor Boiler, Full Outdoor, Etc.)	CONVENTIONAL	FULL OUTDOOR
3	Year Originally Constructed	1976	1967
4	Year Originary Constructed Year Last Unit was Installed	1983	1968
5	Total Installed Capacity (Maximum Generator		
5	Name Plate Ratings in MW) (b)	1573.4 (d)	804.1
6	Net Peak Demand on Plant-MW (60 minutes)	1.733	767
7	Plant Hours Connected to Load	8,737	8,080
8	Net Continuous Plant Capability (Megawatts)	VIIV.	
9	When Not Limited by Condenser Water	1,566 (d)	740
10	When Limited by Condenser Water	1.539 (d)	734
11	Average Number of Employees	566	133
12	Net Generation, Exclusive of Plant Use - KWh	11.152.436.000 (d)	2.817.211.000
13	Cost of Plant:	300000	
14	Land and Land Rights	2,453,270	2,186,926
15	Structures and Improvements	697,428,282	9,977,904
16	Equipment Costs	1.220.607.393	58,367,192
17	Total Cost	1,920,488,945	70,532,022
18	Cost per KW of Installed Capacity (Line 5)	1.220.60	87.72
19	Production Expenses:	1.770.00	· · · · · · · · · · · · · · · · · · ·
20	Operation Supervision and Engineering	1.886.246	510,964
21	Fuel	88.145.365	100,457,051
22	Coolants and Water (Nuclear Plants Only)	877.948	100,401,001
23	Steam Expenses	5.747.683	929,606
24	Steam From Other Sources	3,141,003	323,000
25	Steam Transferred (Cr.)		
26	Electric Expenses	2.149.429	215,987
27	Misc. Steam (or Nuclear) Power Expenses	22.726.679	3,136,415
28	Rents	22,120,019	7,297
29	Maintenance Supervision and Engineering	4,643,074	997,189
30	Maintenance of Structures	3.414.134	755,449
31	Maintenance of Boiler (or Reactor) Plant	17.097.209	6,401,062
32	Maintenance of Electric Plant	6.947.297	3,344,265
33	Maint, of Misc. Steam (or Nuclear) Plant	2.078.335	822,387
34	Total Production Expenses	155.713.399 (d)	117.577.672
35	Expenses per Net KWh Mills	13.96	41.74
36	Fuel: Kind (Coal, Gas, Oil, or Nuclear)	NUCLEAR	GAS OIL
37	Unit: (Coal-tons of 2,000 lb.)(Oil-barrels of		
	42 gals.) (Gas-Mcf) (Nuclear-indicate)	<u>M</u> BTU	MCF BBL
38	Quantity (Units) of Fuel Burned	120,845,424 (d)	23,807,718 833,579
39	Avg. Heat Cont. of Fuel Burned (Btu per lb. of coal per gal. of oil, or per Mcf of gas) (Give unit if nuclear)		1,000 150,610
40	Average Cost of Fuel per Unit, as Delivered	1	1,000 100,010
70	f.o.b. Plant During Year Dollars	0.73	3.23 27.64
41	Average Cost of Fuel per Unit Burned	SAME AS DELIVERED O	
42	Avg. Cost of Fuel Burned per Million Btu \$1s		3.23 4.37
43	Avg. Cost of Fuel Burned per KWh Net Gen-Mills	7.90	33.59 43.53
44	Average Btu per KWh Net Generation	10,832	10,321
	C FORM NO. 1 (PEVISED 12-82)	Page 402-C	See Feetnotes on Page 403-

Name of Respondent FLORIDA POWER &	This Report is:		Dete of Report	Year of Report	
LIGHT COMPANY	(1) ⊠An Original (2) □A Resubmistion		(Mo, De, Yr)		
STEAM SI ECTRI	GENERATING DI AN	T STATISTICS	() area Blance (Canciau	Dec. 31, 19.85	
9. Herre under Cest of Plant ere besed on U.S., penses de not include Purchased Power, System and Other Expenses classified as Other Power Sup 10. For IC and QT plants, report Operating Expense nine 38 "Blootrie Expenses," and Meintenance Ac 32 "Meintenance of Exective Plant." Indicate plants Designate automatically operated plants. 11. For a plant equipped with combinations of forhydro, internal combustion or ges-turbine equipments.	of A. accounts. Production ca-	plant. However, If a	ges-turbine unit functions in a	combined cycle operation w	rith a
and Other Expenses classified as Other Power Supp	Control and Load Dispatching, My Expenses.	12. If a nuclear pr	e gas-turbine unit functions in a cultural, include the gas-turbine woover generating plant, brisfly on if power generated including ingressing the property of the property of the control of the contro	ith the steem plent.	ntina
on line 26 "Blootric Expenses," and Maintenance Ac	oount Nos. 565 and 565 pount Nos. 565 and 554 on line	method for cost of research and develop	of power generated including a symmetry (b) types of cost units of	any excess costs attribute	d to
32 "Mointenance of Electric Plant." Indicate plants Designate automatically operated plants.	designed for peak load survice.		any other informative data conce and quantity for the report listics of plant.		
11. For a plant equipped with combinations of to hydro, internal combustion or ges-turbine equipme	eell fuel steem, nuclear steem, ant, report each as a separate		istics of plant.		
Plant Name Turkey Point	Plant Name Turkey P	oint	Plant Name	72)	Line
	1			(1)	No.
STEAM - NUCLEAR	INTERNAL CO	MBUSTION	EXPENSES COM	MON TO ALL	Ι'
					2
CONVENTIONAL	FULL OUT	DOOR	STEAM F	LANTS	<u> </u>
1972 1973	1968 1968			· · · · · · · · · · · · · · · · · · ·	3
1973	1908	·		· · · · · · · · · · · · · · · · · · ·	5
1519.94	13.75		·		l °
1,419	1				6
8,284	82				-7
			<u> </u>		8
1376	13.5				9
1332 599	13.5				10
8.548.211.000	511.000				12
	\$ *******		***		13
8,320,868					14
125,321,021					15
490.237.339	 				16 17
623,879,228 410,46					18
410.40					19
10.844.676	This installation	consists	2,526,29		20
50.002.170	of 5 diesel - drive	en	(3,248,10	9)	21
1,014,691	generators each		104.0		22
2,345,983	nameplate rating		104,64	17	23 24
	primarily for cra				25
1.026.226	purposes. But ar		19,59	96	26
19,153,239	occasionally for	peaking	1,947,49		27
127,436	and in emergency	situations.	4,26	36	28
3,017,102	These units opera		2,606,93	38 16	29 30
3,985,292 24,889,228	an operator is re		164,10		31
4,159,219	start first unit w		990,74	13	32
2,639,967	others follow aut		31,58		33
123,205,229			5,170,5	8	34
14.41 NUCLEAR					35 36
NUCLEAR					37
мвтu					1
95,023,938	All costs and ope				38
	data are include	d in			39
	Fossil Steam Pla	nt Figures		· · · · · · · · · · · · · · · · · · ·	40
0.53					**
SAME AS DELIVERED COS	TS ABOVE				41
0.53					42
5.85					43
11,116					44

Nam	of Respondent	This Report is:			Date of Repor	nt '	Year of Report
	FLORIDA POWER &	(1) 🖾 An Origin			(Mo, Da, Yr)		0.5
	LIGHT COMPANY	(2) A Resubn			L		Dec. 31, 19 <u>85</u>
	STEAM-ELEC	TRIC GENER	ATING F	LANT STATIS	TICS (Large	Plants)	
	Dent in Condes only			average number of	employees assign	nable to each pi	ent.
	Large plants are steam plants with installed cap 00 Kw or more. Report on this page gas-turbine ar	pecity (neme plate nd internal combust	rating) of ion plants	gas and the quantit	ty of fuel burned	converted to M	
	0,000 Kw or more, and nucleer plants. Indicate by a footnote any plant lessed or opera-			7. Quantities of 1	fuel burned (line 3 stant with charges	IS) and average o	cost per unit of fuel burned (line counts 501 and 547 (line 42) as
3. 4.	Indicate by a footnote any plant leased or opened if net peak demand for 60 minutes is not available	, give data which is	aveilable,	shown on line 21.	_		sh only the composite heat rate
	cifying period. If any employees attend more than one plant, rep			for all fuels burned		wie pierit, ruink	
Line	Item		Plant Nan	ne		Plant Name	
No.	· (a)			(b)			(c)
1	Kind of Plant (Steam, Internal Comb	oustion, Gas					
	Turbine or Nuclear)		EXPE	NSES COM	MON TO	EXPENS	SES COMMON TO
2	Type of Plant Construction (Conven	tional,					
- 1	Outdoor Boiler, Full Outdoor, Etc.)	ALL	NUCLEAR F	PLANTS	ALL G	AS TURBINES
3	Year Originally Constructed						
4	Year Last Unit was Installed			·			
5	Total Installed Capacity (Maximum	Generator				-	
	Name Plate Ratings in MW)						
6	Net Peak Demand on Plant-MW (60	minutes)	_		,	ļ	
	Plant Hours Connected to Load		000000000		000000000000000000000000000000000000000	***********	···
8	Net Continuous Plant Capability (Me		*******		************		
9	When Not Limited by Condenser		 				
10.	When Limited by Condenser Wat	er	ļ	 		ļ	
11	Average Number of Employees Net Generation, Exclusive of Plant L	les - KWh	<u> </u>	***************************************		<u> </u>	22.
13	Cost of Plant:	De - VAN	**********			**********	
14	Land and Land Rights		***********		***************************************	***********	***************************************
15	Structures and Improvements						
16	Equipment Costs		 				
17	Total Cost					<u> </u>	
18	Cost per KW of Installed Capa	city (Line 5)	ļ		.,	<u> </u>	
19	Production Expenses:		******	************	***************************************		
20	Operation Supervision and Engine	eering		7,675.	.009		92.281
21	Fuel						1 **
22	Coolants and Water (Nuclear Plan	nts Only)		(70.	456)		
23	Steam Expenses			(361	322)		-
24	Steam From Other Sources						1,153,264
25	Steam Transferred (Cr.)					<u> </u>	
26	Electric Expenses			(201,			
27	Misc. Steam (or Nuclear) Power E	xpenses		1,738,			100
28	Rents				112	 	109
29	Maintenance Supervision and Eng	gineering		6,437,			236,003
30	Maintenance of Structures Maintenance of Boiler (or Reacto	v) Plant		(208,		 	31,877
31	Maintenance of Boiler (or Reacto	n / FIMIT		(664, 301,		ļ	134,961
33	Maint, of Misc. Steam (or Nuclear	r) Plant		825,		†	(8)
34	Total Production Expenses	, rigit		15,471.			1,648,487
35	Expenses per Net KWh						1
36	Fuel: Kind (Coal, Gas, Oil, or Nuclea	ar)					
37	Unit: (Coal-tons of 2,000 lb.)(O						*************************************
	42 gals.) (Gas-Mcf) (Nuclear-inc						·
38	Quantity (Units) of Fuel Burned						
39	Avg. Heat Cont. of Fuel Burned (Btu p						
	per gal. of oil, or per Mcf of gas) (Give						
40	Average Cost of Fuel per Unit, as	Delivered		-			
	f.o.b. Plant During Year						
41	Average Cost of Fuel per Unit Bu						
42	Avg. Cost of Fuel Burned per Mill Avg. Cost of Fuel Burned per Kith N		-				
43	Average Rtu per KWh Net Gener						

Name of Respondent FLORIDA POWER & LIGHT COMPANY	This Report Is: (1) (1) (2) A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 19 85
	FOOTNOTE DA	TA	

	22011	COMI	
			FOOTNOTE DATA
Page	Item	Column	
Number	Number		Comments
(a)	(b)	(c)	(d)
	 	1	
402	4	С	a. New Turbine Generator for unit #6.
402	5	a	b. Excluding House Units.
403	11	l e	c. Employees included in Steam Plant.
102-A	5	a	b. Excluding House Units.
102-A	11		
		b	c. Employees included in Steam Plant.
02-B	5	a	b. Excluding House Units.
102-B	11	c	c. Employees included in Steam Plant.
102-C	5	а	b. Excluding House Units.
102-C	5	ь	d. FPL owns 85.10449% of St. Lucie Unit No. 2. The co-owners and their
	9	l b l	respective percentages of ownership are:
	10	b	
	10	ן ט	
			(2) Florida Municipal Power Agency (FMPA) <u>8.806</u> %
			14.89551%
		j	Output is shared based on ownership percentage.
		i	Co-owners share in the expenses of St. Lucie Unit No. 2 based on their
			ownership percentage. Expenses of St. Lucie Common Plant are shared
			based on 1/2 their ownership percentage.
		l	Expenses collected from co-owners are credited back to the appropriate
			expenses accounts originally charged.
			Data shown relates to FPL's portion only.
103-C	1-2	f	Includes expenses not identified with and/or charged to specific
			plant locations.
402-D	1-2	b-c	Includes expenses not identified with and/or charged to specific
			plant locations.
			plant roods.
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刊[Name	of Respondent			This Re	eport is:		Date	e of Report	****	Year of Report		
FERC		FLORIDA POWER	&		(1) 🔀 A	An Original		(Ma	o, Da, Yr)			05	
		LIGHT COMPANY	Y			A Resubmission					Dec. 31, 19_	<u>55</u>	
잁					GENERAT	ING PLANT \$1	TATISTICS (Small	I Plants)					
FORM NO. 1 (REVISED 12-81)	Small generating plants are steam plants of less than 25,000 Kw; internal combustion and gas turbine-plants, conventional hydro plants and pumped storage plants of less than 10,000 Kw installed capacity (name plate rating). Designate any plant leased from others, operated under a license from the Federal Energy Regulatory				Commission, or operated as a joint facility, and give a concise statement of the facts in a footnote. If licensed project, give project number in footnote. 3. List plants appropriately under subheadings for steam, hydro, nuclear, internal combustion and gas turbine plants. For nuclear, see instruction 11, page 403. 4. If net peak demand for 60 minutes is not available,				5. If any plant is equipped with combination steam, hydro internal combustion or gas turbine ement, report each as a separate plant. However, exhaust heat from the gas turbine is utilized in a sturbine regenerative feed water cycle, or for preh				equip- , if the steam
				Installed	Non	Net		Plant	Pro	oduction Expe	nses		Fuel Cost
12-81)	Line No.	Name of Plant	Year Orig. Const.	Capacity- Name Plate Rating (In MW)	Net Peak Demand MW (60 Min.)	Generation Excluding Plant Use (e)	Cost of Plant	Cost per MW Inst. Capacity (g)	Operation Exc'l. Fuel	Fuel	Maintenance	Kind of Fuel (k)	(In cents per million Btu)
ŀ	1	Internal Combustion	107	(c)	(d)	107		187	""	1.77	 	,,,,	
	2	Mobile Units (7)	-	1.89	-	-0-	-	-	-0-	-0-	133	Oil	-
	3						-					-	
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g	6									ļ			
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Name of Respondent FLORIDA POWER & LIGHT COMPANY	This Report Is: (1) ☑An Original (2) ☐A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report					
TRANSMISSION LINE STATISTICS								

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

lines below these voltages in group totals only for each voltage.

- 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	DESIGNATION		(Indicate who	TAGE ere other than 3 phase)	Type of Supporting	(In the case o	Pole Miles) f underground circuit miles)	Number of Circuits
No.	From	То	Operating	Designed	Structure	On Structures of Line Designated (f)	On Structures of Another Line	Circuits
	(a)	· (b)	(c)	(d)	(e)	(f)	′ (g)	(h)
1								
2								
3								
4								
5								
6		·		·				
7	-							
8								
9								
10						•		
11								
12								
13								
14			+					
15		\$	See Pages 4	22-A throu	gh 422-Z(1)			
16								
17								
18								
19			·					
20							·	
21								
22		·	·					
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33			·					
34		•						
35								
36	C FORM NO 1 (R	EVICED 12 Ct)		age 422	TOTAL			LJ

1 2110	TORIT HE ZY TRANS	DESIGNATION	V O	LTAGE	SUPPORTIN	NG POL	E MILES	NUMBER	CONDU		
LINE	FROM	TO	OPERATING	DESIGNED	STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE		
NO	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1	()	
2	ANDYTOWN	LEVEE	500	500	н	15.62	0.0	1	3-1272		AZ
3	ANDYTOWN	MARTIN PLANT NO 1	500	500	н	82-11	0.0	1	3-1127		
4	ANDYTOWN	MARTIN PLANT NO 1	500	500	H	1.48	0.0	1	3 - 1272.		AW
5	ANDYTOWN	MARTIN PLANT NO 2	500	500	н	83.61	0.0	1	3-1127		
6	ANDYTOWN	ORANGE RIVER	500	500	H	106-78	0.0	1	3-1127		
7	MIDWAY	POINSETT	500	500	H	92.72	0.0	1	3-1272		AW
8	MARTIN	MIDWAY	500	500	н	1.76	0.0	1	3-1127		
.9	MARTIN	MIDWAY	500	500	н	24-48	0.0	1	3-1272		
10	MARTIN	POINSETT	500	500	н	109-24	0-0	, 1	3-1272	ACSR	AW
- 11	DUVAL	HATCH NO 1 (GAP)	500	500	T	37.53	0-0	1	3-1113	ACSR	
12	DUVAL	HATCH NO 2 (GAP)	500	500	Ť	37.53	0.0	1	3-1113	ACSR	
13	POINSETT	RICE	500	500	H	126.53	0.0	1	3-1272	ACSR	AW
14	DUYAL	RICE	500	. 500	н	45-92	0.0	1	3-1272		
15	DUVAL	POINSETT	500	500	н	172-47	0.0	1	3-1272	ACSR	AW
16		TOTAL POLE LINE MI	LES OPERAT	ING AT 500	KV = 937	1•7 8					
17											
18	FLORIDA CITY	TURKEY POINT	230	230	SP	7-54	0.0	1		ACSR	
19	FLORIDA CITY	TURKEY POINT	230	230	SP	0.75	0.0	2	954	ACSR	AM
20	DAVIS	TURKEY POINT NO 1	230	230	H	18 • 34	0.0	1	1691	AAAC	
21	DAVIS	TURKEY POINT NO 2	230	230	H	0 • 23	0.0	1	1691	AAAC	
22	DAVIS	TURKEY POINT NO 2	230	230	н	0.0	18-24	2.	1691	AAAC	
23	DAVIS	TURKEY POINT NO 3	230	230	н	0 • 23	0.0	1	1691	AAAC	
24	DAVIS	TURKEY POINT NO 3	230	230	H	0.0	18-27	2	1691	AAAC	
25	FLAGAMI	TURKEY POINT NO 1	230	230	н	0.22	0.0	1	1691	AAAC	
~ 26	FLAGAMI	TURKEY POINT NO 1	230	230	H	18-24	0.0	2	1691	AAAC	
2 7	FLAGAMI	TURKEY POINT NO 1	230	230	н	0.15	0.0	1	1431	ACSR	
28	FLAGAMI	TURKEY POINT NO 1	230	230	н	0•59	0-0	1	1431	ACSR	
29	FLAGAMI	TURKEY POINT NO 1	230	230	н	2•71	0-0	2	1431	ACSR	
30	FLAGAMI	TURKEY POINT NO 1	230	230	H	9•96	0.0	. 1		ACSR	
31	FLAGAMI	TURKEY POINT NO 1	230	230	SP	0.10	0.0	1	1431	AC SR	
32	FLAGAMI	TURKEY POINT NO 1	230	230	н	0.0	0.0	1	2 - 5568		
33	FLAGAMI	TURKEY POINT NO 2	230	230	, H	0 • 23	0.0	1	1691	AAAC	
34	FLAGAMI	TURKEY POINT NO 2	230	230	Н	18-27	0.0	2	1691	AAAC	
35	FLAGAMI	TURKEY POINT NO 2	230	230	H	0.15	0.0	1	1431	AC SR	ΑZ

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		_ 1	DESIGNATION		LTAGE	SUPPORTIN		E MILES	NUMBER		UCTOR
	LINE	FROM	TO	OPERATING		STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE	
	NO	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	,()	I)
	2	FLAGAMI	TURKEY POINT NO 2	230	230	н	0-55	0.0	1.	1431	ACSR AZ
	3	FLAGAMI	TURKEY POINT NO 2	230	230	H	2-69	0.0	2	1431	ACSR AZ
	4	FLAGAMI	TURKEY POINT NO 2	230	230	H	10.02	0.0	1	2=556B	ACSR AZ
	5	LEVEE	TURKEY POINT	230	230	H	0.06	0.0	1	1691	AAAC
	6	LEVEE	TURKEY POINT	230	230	Н	18-21	0.0	2	1691	AAAC
	7	LEVEE	TURKEY POINT	230	230	H	12-57	0.0	2	1431	ACSR AZ
	8	LEVEE	TURKEY POINT	230	230	∞ H	0.13	0.0	1	1431	ACSR AZ
	9	LEVEE	TURKEY POINT	230	230	Ħ	1.10	0.0	1	1431	ACSR AZ
	10	DADE	LEVEE NO 1	230	230	H	0.0	1.12	2	1431	ACSR AZ
	11	DADE	LEVEE NO 1	230	230	н	6-75	0-24	. 2	1431	ACSR AZ
	12	DADE	LEVEE NO 1	230	230	H	0-09	0.0	1	1431	ACSR AZ
	13	DADE	LEVEE NO 1	230	230	H	0.0	0.61	2	1431	ACSR AZ
	14	DADE	LEVEE NO 2	230	230	SP	1.13	0.0	1	1431	ACSR AZ
	15	DADE	LEVEE NO 2	230	230	H	6.87	0.0	. 2	1431	ACSR AZ
	16	DADE	LEVEE NO 2	230	230	H	0-21	0.0	1	1431	ACSR AZ
	17	DADE	LEVEE NO 2	230	230	H	0.61	0.0	2	1431	ACSR AZ
,	18	DORAL	TURKEY POINT	230	230	Н	0-07	0.0	1	1691	AAAC
3	19	DURAL	TURKEY POINT	230	230	H .	0.0	18-21	2	1691	AAAC
•	20	DORAL	TURKEY POINT	230	230	H	0-0	17-22	2	1431	ACSR AZ
3	21	DORAL	TURKEY POINT	230	230	H	0.13	0.0	1	1431	ACSR AZ
١	22	DORAL	TURKEY POINT	230	230	H	6+08	0.0	1	1431	ACSR AZ
d	23	DORAL	TURKEY POINT	230	230	SP	0-15	0.0	1	1431	ACSR AZ
	24	DORAL	TURKEY POINT	230	230	SP	0-10	0.0	1	7 95	ACSR AZ
	25	DADE	DORAL	230	230	SP	0-16	0.0	1	1431	ACSR AZ
	26	DADE	DORAL	230	230	H	0-0	2.01	2	1431	ACSR AZ
	2 7	DADE	DORAL	230	230	H	0-17	0.0	1	1431	ACSR AZ
	28	DADÉ	DORAL	230	230	H	0•98	0.0	1	2=356B	ACSR AZ
	29	DORAL	RES RCVRY DADE(RRDC)	230	230	SP	0-76	0.0	1	954	ACSR AZ
	30	FLAGAMI	MIAMI NO 1	230	230	SP	3-41	0.0	. 1	1431	ACSR AZ
	31	FLAGAMI	MIAMI NO 1	230	230	UG	0.88	0.0	1	2500	CU
	32	FLAGAMI	MIAMI NO 1	230	230	UG	6-31	0.0	1	2000	CU
	33	FLAGAMI	MIAMI NO 2	230	230	UG	1-05	0.0	1	3750	AL
	34	FLAGAMI	MIAMI NO 2	230	230	UG	8-58	0.0	1	3000	AL
	35	DAVIS	LEVEE NO 1	230	230	H	0.13	0.0	. 1	1431	ACSR AZ

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PORT EVERGLADES PLT

PORT EVERGLADES PLT

PORT EVERGLADES PLT

MIAMI SHORES

MIAMI SHORES

LAUDERDALE PLANT

LAUDERDALE PLANT

PORT EVERGLADES

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LAUDANIA

ANNUAL REPORT OF

FLORIDA POWER + LIGHT COMPANY YEAR ENDED DECEMBER 31,1985 FERC FORM NO 1, TRANSMISSION LINE STATISTICS DESIGNATION VOLTAGE SUPPORTING POLE MILES NUMBER CONDUCTOR OPERATING DESIGNED LINE FROM TO STRUCTURE OWN ANOTHER OF CIRCUITS SIZE TYPE NO (A) (B) (C) (D) (F) (G) (H) (I) (E) DAVIS LEVEE NO 1 230 2 ACSR AZ 230 0.0 12.32 1431 3 DAVIS LEVEE NO 1 2 1431 ACSR AZ 230 230 0.0 1.12 DAVIS LEVEE NO 2 230 230 1431 ACSR AZ 0.13 0.0 5 DAVIS LEVEE NO 2 230 230 12.32 0.0 2 1431 ACSR AZ 6 DAVIS LEVEE NO 2 230 230 0.0 1.12 2 1431 ACSR AZ 7 FLAGAMI LEVEE 230 230 1.12 0.0 2 1431 ACSR AZ FLAGAMI LEVEE 230 230 1431 ACSR AZ H 0.0 6.74 9 FLAGAMI **LEVEE** 1431 ACSR AZ 230 230 0.59 0.0 10 FLAGAMI LEVEE 230 1 2-556B ACSR AZ 230 4.71 0.0 11 ANDYTOWN FLAGAMI (LAUD.) 230 230 14.63 0.0 1 1431 ACSR AZ 12 ANDYTOWN FLAGAMI (LAUD-) 230 230 4-71 0.0 1 2-5568 ACSR AZ 13 ANDYTOWN 2 FLAGAMI (LAUD.) 230 230 UG 0-25 0.0 2-3750 AL 14 ANDYTOWN FLAGAMI (LAUD.) 230 230 1431 ACSR AZ 6.32 0.0 15 ANDYTOWN FLAGAMI (LAUD.) 230 230 2 1431 ACSR AZ 6.73 0.0 16 ANDYTOWN FLAGAMI (LAUD.) 230 230 1431 ACSR AZ H 5 • 28 1 0.0 ACSR AZ 17 ANDYTOWN DADE (LAUD.) 230 230 2 1431 0.26 0.0 18 ANDYTOWN DADE (LAUD.) 230 230 H 0.98 0.0 2-556B ACSR AZ 19 ACSR AZ ANDYTOWN DADE (LAUD.) 230 230 0.17 0.0 1 1431 H 20 ANDY TOWN DADE (LAUD.) 230 230 20-76 0.0 1 1431 ACSR AZ 21 2 ANDYTOWN DADE (LAUD-) 230 230 UG 0.25 0.0 2-3750 AL 22 ANDYTOWN DADE (LAUD.) 230 230 0.57 2 1431 ACSR AZ H 10-96 23 ANDYTOWN DADE (LAUD.) 230 1431 ACSR AZ 230 H 0-09 0.0 1 24 DADE ACSR AZ PORT EVERGLADES PLT 230 230 1431 SP 0-44 0.0 25 DADE PORT EVERGLADES PLT 230 230 0.43 0.0 2 1431 ACSR AZ

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FERC	FORM NO 1, TRANSF	MISSION LINE STATISTICS DESIGNATION		VOLTAGE	SUPPORTING	POL	E MILES	NUMBER	CON	DUCTOR
LINE	FROM	ТО		NG DESIGNED	STRUCTURE	OWN	ANOTHER	OF CIRCUITS		TYPE
NO	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)		(1)
2	FT LAUDERDALE	PORT EVERGLADES	230	230	UG	1.03	0.0	1	3750	AL
3	FT LAUDERDALE	PORT EVERGLADES	230	230	UG	3-44	0.0	1	3000	AL
4	LAUDERDALE	PORT EVERGLADES NO		230	1	3.39	.0•0	1	900	CUHT
5	LAUDERDALE	PORT EVERGLADES NO		230	7	4 • 26	0.0	1	1431	ACSR AZ
6	LAUDERDALE	PORT EVERGLADES NO	3 230	230	T	3.39	0.0	1	900	CUHT
7	LAUDERDALE	PORT EVERGLADES NO	3 230	230	T	4 • 26	0.0	· 1	1431	ACSR AZ
8	ANDYTOWN	LAUDERDALE NO 1	230	230	H	10.99	6-00	2	1431	ACSR AZ
9	ANDYTOWN	LAUDERDALE NO 1	230	230	Н	0.04	0.0	1	1431	ACSR AZ
10	ANDYTOWN	LAUDERDALE NO 2	230	230	H	0.0	16.90	2	1431	ACSR AZ
11	ANDYTOWN	LAUDERDALE NO 2	230	230	H	0.0	0.12	2	1431	ACSR AZ
12	ANDYTOWN	LAUDERDALE NO 3	230	230	Н	4 • 85	0.0	2	1431	ACSR AZ
13	ANDYTOWN	LAUDERDALE NO 3	230	230	н	0-12	0.0	2	1431	ACSR AZ
14	ANDYTOWN	LAUDERDALE NO 3	230	230	H	12.07	0.0	2	1431	ACSR AZ
15	ANDYTOWN	LAUDERDALE NO 3	230	230	н	0.05	0.0	. 1	1431	ACSR AZ
16	ANDYTOWN	LAUDERDALE NO 3	230	230	SP	0.07	0.0	1	1431	ACSR AZ
17	ANDYTOWN	BROWARD NO 1	230	230	H	4 • 85	26•46	2	1431	ACSR AZ
18	ANDYTOWN	BROWARD NO 1	230	230	н	0.12	0.0	2	1431	ACSR AZ
19	ANDYTOWN	BROWARD NO 1	230	230	н	0.0	0 • 45	2	1431	ACSR AZ
20	ANDYTOWN	BROWARD NO 1	230	230	H	0 • 06	0.0	1	1431	ACSR AZ
21	ANDYTOWN	BROWARD NO 1	230	230	H	0.0	0.38	. 2	1431	ACSR AZ
22	ANDYTOWN	BROWARD NO 1	230	230	SP	3 • 19	0.0	1	1431	ACSR AW
23	ANDYTOWN	BROWARD NO 1	230	230	н	0.32	0.0	1	1431	ACSR AW
24	ANDYTOWN	BROWARD NO 2	230	230	н	0 • 45	4-85	2	1431	ACSR AZ
25	ANDYTOWN	BROWARD NO 2	230	230	H-	0.0	0.12	2	1431	ACSR AZ
26	ANDYTOWN	BROWARD NO 2	230	230	H	0.06	0.0	2	1431	ACSR AZ
27	ANDYTOWN	BROWARD NO 2	230	. 230	н	26•38	0.0	2	1431	ACSR AZ
28	ANDYTOWN	BROWARD NO 2	230	230	SP	2.61	0.0	1	1431	ACSR AZ
29	ANDYTOWN	BROWARD NO 2	230	230	н	0.38	0.0	2	1431	ACSR AZ
30	LAUDERDALE	MOTOROLA RADIAL	230	230	н	0.18	0.0	1	1431	ACSR AZ
31	LAUDERDALE	MOTOROLA RADIAL	230	230		10•59	0.0	1	1431	ACSR AZ
32	LAUDERDALE	MOTOROLA RADIAL	230	230	SP	0.07	0.0	1	1431	ACSR AZ
33	CEDAR	LAUDERDALE	230	230	H	32•79	0.0	1	1431	ACSR AZ
34	CEDAR .	LAUDERDALE	230	230	H	1 • 15	0.0	2	1431	ACSR AZ
35	CEDAR	LAUDERDALE	230	230	H	0.02	0.0	1	1431	ACSR AZ

•	DESIGNATION		VOL	LTAGE	SUPPORTING POLE MILES			NUMBER	CONDUCTOR			
L	INE	FROM	. T O	OPERATING	DESIGNED	STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE		
N	0	(A)	(8)	(C)	(D)	(E)	(F)	(G)	(H)	CI	•	
	2	CEDAR	LAUDERDALE	230	230	н	6-25	0.0	2	1431	ACSR AZ	
	3	CEDAR	RANCH	230	230	H	0.0	6•25	2	1431	ACSR AZ	
	4	CEDAR	RANCH	230	230	H	9-12	0.0	1	1431	ACSR AZ	
	5	CEDAR	DELTRAIL	230	230	SP	5-54	0.0	1	1431	ACSR AZ	
	6	BROWARD	YAMATO NO 1	230	230	SP	8•39	0•0	1	1431	ACSR AZ	
	7	BRGWARD	YAMATO NO 1	230	230	SP	2-64	0.0	1	1431	ACSR AZ	
	8	BROWARD	YAMATO NO 1	230	230	Ħ	1.21	0-0	1	1431	ACSR AZ	
	9	BROWARD	YAMATO NO 1	230	230	н	0•05	0.0	1	1431	ACSR AZ	
	10	BROWARD	RANCH NO 1	230	230	H	31-81	0.0	2	1431	ACSR AZ	
	11	BROWARD	RANCH NO 1	230	230	H	0.13	0.0	2	1431	ACSR AZ	
	12	BROWARD	RANCH NO 1	230	230	H	0.05	0.0	2	1431	ACSR AZ	
,	13	BROWARD	RANCH NO 2	230	230	H	0.0	31-81	2	1431	ACSR AZ	
	14	BROWARD	RANCH NO 2	230	230	H	0-13	0.0	1	1431	ACSR AZ	
	15 .	BROWARD	RANCH NO 2	230	230	н	0.0	0-13	. 2	1431	ACSR AZ	
	16	BROWARD	RANCH NO 2	230	230	н	0.0	0-05	2	1431	ACSR AZ	
	17	MIDWAY	RANCH	230	230	H	20.74	0.0	1		ACSR AZ	
Ď.	18	MIDWAY	RANCH	230	230	H	31-57	0.0	1		ACSR AZ	
Ď	19	MIDWAY	RANCH	230	230	H	0 • 95	0.0	1		ACSR AZ	
	20	PRATT & WHITNEY	RANCH	230	230	H	20.74	0-0	1		ACSR AZ	
42	21	NWCTHAIGHI	PRATT & WHITNEY	230	230	H	8 - 45	0.0	. 1		ACSR AZ	
	22	MARTIN	SHERMAN	230	230	H	0.13	0.0	1	954	ACSR AZ	
	23	MARTIN	SHERMAN	230	230	H	0.13	0-0	1	954	ACSR AZ	
	24	MARTIN	SHERMAN	230	230	H	3 • 85	0.0	1	954	ACSR AZ	
	25	MARTIN	SHERMAN	230	230	SP	16-22	0.0	1	954	ACSR AZ	
	26	MIDWAY	SHERMAN	230	230	н	15-54	0.0	1	1431	ACSR AZ	
	27	MIDWAY	SHERMAN	230	230	H	11-23	0.0	1	1431	ACSR AZ	
	28	INDIANTOWN	MIDWAY	230	230	H	23-17	0.0	1		ACSR AZ	
	29	INDIANTOWN	MIDWAY	230	230	Н .	0-95	0.0	1		ACSR AZ	
	30	INDIANTOWN	MARTIN PLANT	230	230	Н	7-86	0.0	1	954	ACSR AZ	
	31	INDIANTOWN	MARTIN PLANT	230	230	H	4 • 25	0.0	1	954	ACSR AZ	
	32	INDIANTOWN	MARTIN PLANT	230	230	H	0.12	0.0	1	954	ACSR AZ	
	33	HOBE	INDIANTOWN	230	230	H	0.01	0.0	1	1431	ACSR AZ	
	34	HOBE	INDIANTOWN	230	230	H	16-21	0.0	1	1431	ACSR AZ	
	35	HOBE	INDIANTOWN	230	230	H	0.02	0.0	1	1431	ACSR AZ	

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	FERC	FORM NO 1. TH			1102	VO	LTAGE	CHARGATING	001	- MT1	MIMO = 0			
	ITME	FROM	DESIGNAT	TO			DESIGNED	SUPPORTING STRUCTURE		E MILES	NUMBER		UCTOR	
	LINE		1	(B)			(D)		OWN	ANOTHER	OF CIRCUITS	SIZE		
	NO	(A)		(6)		(C)	(0)	(E)	(F)	(G)	(H)	•	I)	
	2	MIDWAY	ST	LUCIE PLAN	F NO 1	230	230	T	2-13	0.0	1	3400	ACSR	AW
	3	MIDWAY	ST	LUCIE PLAN	T NG 1	230	230	H	9-49	0.0	1	2-1691		
	4	MIDWAY	ST	LUCIE PLAN	F NC 2	230	230	T	2-13	0:•0	ī	3400	ACSR	
	5	MIDWAY	ST	LUCIE PLAN	F NO 2	230	230	H	9.64	0.0	1	2-1691		
	6	MIDWAY	ST	LUCIE PLAN	T NO 3	230	230	T	2.11	0.0	ĩ	3400	ACSR	
	7	MIDWAY		LUCIE PLAN			230	H	9-64	0.0	ī	2-1691		
	8	ST LUCIE PLA	ANT HUI	CHINSON IS	LAND	230	230	H	0.04	0.0	ĩ	927-2		
	9	EMERSON		YAW		230	230	H	11-97	0.0	ī	795	ACSR	
	10	EMERSON	MIC	PAY		230	230	H	3.00	0.0	2	954	ACSR	
	11	EMERSON	MAL	ABAR		230	230	H	0.0	3.00	. 2	954	ACSR	
	12	EMERSON	MAL	ABAR		230	230	H	38 • 42	0.0	1	795	ACSR	
	13	MALABAR	MIE	YAW.		230	230	H	53.74	0.0	1	795	AC SR	
	14	MALABAR	MIC	YAW		230	230	н	0.0	0+0	1	1431	ACSR	
	15 ·	BREVARD		ABAR NO 1		230	230	н	26.39	0.0	. 1	795	ACSR	
	16	BREVARD	MAL	ABAR NO 2		230	230	Ħ	26•39	0.0	1	7 95	ACSR	
	17	BREVARD		INSETT NO 1		230	230	H	4-86	0.0	1	954	ACSR	AZ
ч	18	BREVARD	PO1	INSETT NO 1		230	230	T	2-11	0.0	1	954	ACSR	AZ
Page	19	BREVARD		INSETT NO 1		230	230	H	4-31	0.0	2	954	ACSR	AW
je	20	BREVARD	POI	INSETT NO 1		230	230	H	0.12	0-0	1	954	ACSR	AW
4	21	BREVARD		INSETT NO 2		230	230	Н	7 • 63	0.0	. 1	2 -7 95B	ACSR	AZ
422-F	22	BREVARD		INSETT NO 2		230	230	н	0.19	0.0	2	1431	ACSR	AZ
ĭ	23	POINSETT		T LAKE WAL			230	н	0.12	0.0	1	954	ACSR	AW
-TJ	24	POINSETT		ST LAKE WAL	ES(FPC		230	H	0.0	4.31	2	954	ACSR	AW
	25	POINSETT		IFOR D		230	230	Н	0-19	0.0	2	1431	ACSR	AZ
	26	POINSETT		IFORD		230	230		40.32	0.0	1	79 5	AC SR	
	2 7	POINSETT		IFOR D		230	230	H	4-64	0.0	1	7 95	ACSR	AZ
	28	BREVARD		PE CANAVERA			230	H	7.75	0.0	1	1431	ACSR	AZ
	29	BREVARD		E CANAVERA			230	Ħ	0.68	0.0	1	1431	AC SR	AZ
	30	BREVARD		PE CANAVERA			230	H	7 • 75	0.0	1	1431	ACSR	AZ
	. 31	BREVARD		PE CANAVERA			230	H	0-69	0.0	1	1431	ACSR	AZ
	32	BREVARD		PE CANAVERA			230	Н	7.73	0.0	1	1431	AC SR	AZ
	33	BREVARD		E CANAVERA			230	H	0.71	0.0	1	1431	ACSR	
	34	CAPE CANAVE		DIAN RIVER		230	230	' Н	0.71	0.0	2	1431	ACSR	AZ
	35	CAPE CANAVE	RAL IND	DIAN RIVER	(OUC)	230	230	н	1.56	0.0	1	954	ACSR	AZ

YEAR ENDED DECEMBER 31,1985 ANNUAL REPORT OF FLORIDA POWER + LIGHT COMPANY FERC FORM NO 1, TRANSMISSION LINE STATISTICS NUMBER CONDUCTOR POLE MILES VOLTAGE SUPPORTING DESIGNATION SIZE TYPE OF CIRCUITS OPERATING DESIGNED STRUCTURE OWN ANOTHER LINE FROM TO **(I)** (H) (F) (G) (B) (C) (D) (E) NO (A) ACSR AZ 1431 0.73 CAPE CANAVERAL NORRIS 230 230 0.0 954 ACSR AZ 0.0 CAPE CANAVERAL NORRIS 230 230 18-34 3 ACSR AZ 954 0.30 0.0 CAPE CANAVERAL NORRIS 230 230 954 ACSR AZ 230 230 40.75 0.0 NORRIS **VOLUSIA** ACSR AZ 2-954 230 230 0.03 0.0 N. LONGWOOD (FPC) 6 SANFORD 954 ACSR AZ 7 N. LONGWOOD (FPC) 230 230 1.17 0.0 SANFORD 954 ACSR AZ 6.70 0.0 N. LONGWOOD (FPC) 230 230 8 SANFORD 954 ACSR AZ 1.01 0.0 230 230 9 DEBARY (FPC) NORTH LONGWOOD (FPC) 954 ACSR AZ 6.70 0.0 10 DEBARY (FPC) NORTH LONGWOOD (FPC) 230 230 795 ACSR AZ 33.31 0.0 VOLUSIA NO 1 230 230 Н 11 SANFORD 795 ACSR AZ VOLUSIA NO 1 230 230 SP 2.49 0.0 12 SANFORD 954 ACSR AZ VOLUSIA NO 2 230 230 33.31 0.0 13 SANFORD H 954 ACSR AZ 0.0 230 50.08 14 PUTNAM VOLUSIA NO 1 230 H 954 ACSR AZ 49.78 0.0 15 **PUTNAM** VOLUSIA NO 2 230 230 954 ACSR AZ VOLUSIA NO 2 230 230 0.20 0.0 16 H PUTNAM 954 ACSR AZ 1 SP 0.20 0.0 17 **VOLUSIA NO 2** 230 230 PUTNAM ACSR AZ 954 DUVAL 230 230 H 27-18 0.0 18 BRADFORD ACSR AZ 1431 19 230 230 0.09 0.0 NORMANDY NO 1 (JEA) DUVAL ACSR AZ 1431 230 230 0.09 0.0 20 DUVAL NORMANDY NO 2 (JEA) 1 1431 ACSR AZ 230 230 0.09 0.0 21 KINGSLAND (GAP) DUVAL 1431 ACSR AZ 1 230 13.00 0.0 22 230 DUVAL KINGSLAND (GAP) ACSR AZ 1431 0.0 1 0.38 23 DUVAL KINGSLAND (GAP) 230 230 H 1431 ACSR AZ 20.48 0.0 24 DUVAL KINGSLAND (GAP) 230 230 SP 2-954B ACSR AZ KINGSLAND (GAP) 230 230 15-06 0.0 25 DUVAL 954 ACSR AZ TOCOL 230 230 18.36 0.0 26 PUTNAM ACSR AZ 1 954 230 0.07 0.0 27 TOCOI 230 PUTNAM ACSR AZ 1 954 0.12 0-0 28 TOCOI SAMPSON (JBH) 230 230 954 ACSR AZ 13.13 0-0 230 29 TOCOI SAMPSON (JBH) 230 954 ACSR AZ 230 230 0.03 0.0 30 GREENLAND (JEA) SAMPSON (JBH) 954 ACSR AZ 0.15 0.0 SAMPSON (JBH) 230 138 H 31 GREENLAND (JEA) ACSR AZ 954 0.0 1 32 TOCOL 230 230 SP 11-20 ST JOHNS ACSR AZ 954 1 0.0 33 BALDWIN DUVAL 230 230 H 0.06 ACSR AZ 954 0.0 230 230 SP 0.83 BALDWIN DUVAL 34 ACSR AZ 954 DUVAL 230 230 1.83 BALDWIN

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Lance of

1	FERC		IGNATION		LTAGE	SUPPORTING		E MILES	NUMBER	CONDUCTOR			
1	LINE	FROM	T 0	OPERATING		STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE			
1	NO	(A)	(B)	(C)	(D)	(E)	(F)	(E)	(H)	. (1	()		
	2	PUTNAM	SEMINOLE (SEC)	230	230	SP	2-59	0.0	1	1431	ACSR AZ		
	3	PUTNAM	SEMINOLE (SEC)	230	230	H	6.92	0.0	1	1431	ACSR AZ		
	4	PUTNAM	SEMINOLE (SEC)	230	230	H	0.0	1.50	2	1431	ACSR AZ		
	5	PUTNAM	SEMINOLE (SEC)	230	230	Н	3 • 85	0.0	1		ACSR AZ		
	6	BLACK CREEK (CEC)	SEMINOLE (SEC)	230	230	SP	2-24	0.0	1	1431	ACSR AZ		
	7	BLACK CREEK (CEC)	SEMINOLE (SEC)	230	230	H	10-20	0.0	1		ACSR AZ		
	8	BLACK CREEK (CEC)	SEMINOLE (SEC)	230	230	H	19.76	0.0	. 1	1431	ACSR AZ		
	9	DUVAL	BLACK CREEK (CEC)	230	230	H	15-68	0.0	1	1431	ACSR AZ		
	10	BRADFORD	RICE	230	230	н	24-03	0•0	1	95 4	ACSR AZ		
	11	BRADFORD	RICE	230	138	H	3-87	0.0	1	954	ACSR AZ		
	12	BRADFORD	RICE	230	230	SP	0 • 48	0.0	1	954	ACSR AZ		
	13	PUTNAM	RICE	230	230	SP	0-12	0.0	1	954	ACSR AZ		
	14	PUTNAM	RICE	230	230	H	12-87	0•0	1	954	ACSR AZ		
	15	PUTNAM	RICE	230	230	H	1 • 50	0.0	. 2	954	ACSR AZ		
	16	RICE	SEMINOLE NO 1 (SEC)	230	230	T	0.01	0-0	1		ACSR SD		
н	17	RICE	SEMINOLE NO 2 (SEC)	230	230	T	0.01	0.0	1		ACSR SD		
ă	18	COLLIER	ORANGE RIVER NO 1	230	230	Н	6 • 46	0.0	2	1431	ACSR AZ		
Q e	19	COLLIER	ORANGE RIVER NO 1	230	230	H	7-56	0.0	1	1431	ACSR AZ		
	20	COLLIER	ORANGE RIVER NO 1	230	230	Н	22-48	0•0	2	1431	ACSR AZ		
2	21	COLLIER	ORANGE RIVER NO 2	230	230	H	0.0	28•99	. 2	1431	ACSR AZ		
2	22	COLLIER	GRANGE RIVER NO 2	230	230	Н	0-04	0-0	1	1431	ACSR AZ		
Ħ	23	COLLIER	ORANGE RIVER NO 2	230	230	H	7•53	0.0	1	1431	ACSR AZ		
	24	COLLIER	GRANGE RIVER NO 2	230	230	SP	0-04	0.0	1	1431	ACSR AZ		
	25	ORANGE RIVER	RANCH	230	230	H	96-26	0.0	1	954	ACSR AZ		
	26	ORANGE RIVER	RANCH	230	230	H.	2-40	0.0	2	954	ACSR AZ		
	27	ORANGE RIVER	RANCH	230	230	Н	0-0	1.98	2	954	ACSR AZ		
	28	ORANGE RIVER	RANCH.	230	230	Н	0.0	0-24	2	954	ACSR AZ		
	29	CHARLOTTE	FT MYERS PLANT NO 1		230	н	22-21	0.0	1	954	ACSR AZ		
	30	CALUSA	FT MYERS PLANT	230	230	H	1 • 35	0-0	1	2 ~ 556B	ACSR AZ		
	31	CALUSA	FT MYERS PLANT	230	230	Н	0-16	0.0	1		ACSR AZ		
	32	CALUSA	FT MYERS PLANT	230	230	н	0-07	0-0	1		ACSR AZ		
	33	CALUSA	CHARLOTTE	230	230	H	0-07	0.0	1		ACSR AZ		
	34	CALUSA	CHARLOTTE	230	230	' Н	20-63	0-0	1 '		ACSR AZ		
	35	CALUSA	LEE SUB NO. 2 (LEC) 230	230	н	0-0	0-0	1	1272	ACSR AW		

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MANATEE

RINGLING NO 1

ANNUAL REPORT OF FLORIDA POWER + LIGHT COMPANY YEAR ENDED DECEMBER 31,1985 FERC FORM NO 1, TRANSMISSION LINE STATISTICS NUMBER CONDUCTOR POLE MILES DESIGNATION VOLTAGE SUPPORTING SIZE TYPE LINE FROM TO OPERATING DESIGNED STRUCTURE OWN **ANOTHER** OF CIRCUITS **(I)** NO (A) (B) (C) (D) (E) (F) (G) (H) ACSR AZ 2 CHARLOTTE 1 954 RINGLING 230 230 H 39.78 0.0 ACSR AZ 3 CHARLUTTE 4.94 954 RINGLING 230 230 H 0.0 ACSR AZ CHARLOTTE FT MYERS PLANT NO 2 230 230 H 20.18 0.0 1431 ACSR AZ 5 1431 CHARLOTTE FT MYERS PLANT NO 2 230 230 н 2-47 0.0 1431 ACSR AZ 6 CHARLOTTE FT MYERS PLANT NO 2 230 230 SP 0.05 0.0 ACSR AZ 1431 CHARLOTTE FT MYERS PLANT NO 2 230 230 SP 0.03 0.0 ACSR AZ 1431 CHARLOTTE LAURELWOOD 230 SP 0.03 0.0 230 9 CHARLOTTE LAURELWOOD 230 0.07 0.0 1431 ACSR AZ 230 ACSR AZ 1431 10 CHARLOTTE LAURELWOOD 230 230 30.73 0.0 1431 ACSR AZ 11 CHARLOTTE LAURELWOOD 230 230 1.36 0.0 H 1431 ACSR AZ 12 CHARLOTTE **LAURELWOOD** 230 230 Н 0.06 0.0 ACSR AZ 1431 13 CHARLOTTE 230 1.05 WHIDDEN 230 H 0.0 14 CHARLOTTE WHIDDEN 230 230 22.13 0.0 1431 ACSR AZ н ACSR AZ 795 15 CHARLOTTE WHIDDEN 230 230 H 5.26 0.0 1431 ACSR AZ 16 CHARLOTTE WHIDDEN 230 230 SP 0.08 0.0 2-1431 ACSR AZ 17 FM PLANT STRING BUS 230 230 SP 0.38 0.0 0.32 1431 ACSR AZ FM PLANT STRING BUS 230 230 SP 0.0 19 LAURELWOOD MYAKKA 230 230 16.60 1431 ACSR AZ SP 0.0 1431 ACSR AZ 20 LAURELWOOD RINGLING NO 1 230 230 SP 0.06 0.0 1431 ACSR AZ 21 LAURELWOOD RINGLING NO 1 230 230 H 20.91 0.0 1431 ACSR AZ 22 LAURELWOOD RINGLING NO 2 230 230 SP 19.79 0.0 ACSR AZ 23 1.35 1431 LAURELWOOD RINGLING NO 2 230 230 H 0.0 24 0-04 2-1431 ACSR AZ FT MYERS PLANT ORANGE RIVER NO 1 230 230 0.0 2-1431 ACSR AZ 25 FT MYERS PLANT DRANGE RIVER NO 1 230 230 0.16 0.0 2-1431 ACSR AZ 26 FT MYERS PLANT 230 230 0.15 0.0 DRANGE RIVER NO H 2-1431 ACSR AZ 27 FT MYERS PLANT DRANGE RIVER NO 230 230 н 1.98 0.0 2-1431 ACSR AZ 28 FT MYERS PLANT ORANGE RIVER NO 230 230 0.24 0.0 2-1431 ACSR AZ 29 FT MYERS PLANT ORANGE RIVER NO 230 230 SP 0.15 0.0 2-1431 ACSR AZ 30 FT MYERS PLANT ORANGE RIVER NO 230 230 H 2.11 0.0 2-1431 ACSR AZ 31 FT MYERS PLANT ORANGE RIVER NO 230 230 H 0-29 0.0 FT MYERS PLANT 0.10 2-1431 ACSR AZ 32 **DRANGE RIVER NO 2** 230 230 н 0.0 1431 ACSR AZ 33 MANATEE 230 230 19.25 0.0 KEENTOWN WHIDDEN 37.34 1431 ACSR AZ 34 KEENTOWN 230 230 0.0

230

0.04

0.0

2-1431 ACSR AZ

	FEKL	FUKE NU 19	DESIGNATION	W11211	.63	VOL	LTAGE	SUPPORTING	POL	E MILES	NUMBER	CONDU	JCTOR	
	LINE	FRO		TO	0		DESIGNED	STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE		
	NO	(A)		(B)		(C)	(D)	(E)	(F)	(G)	(H)		I) .	
	2	MANATEE	RINGLING	NO 1		230	230	H	25 • 65	0.0	1	2-1431	ACSR	ΑZ
	3	MANATEE	RINGLING	NO 2		230	230	H	0.03	0.0	1	2-1431	ACSR	ΑZ
	4	MANATEE	RINGLING	NC 2		230	230	H	1.62	0.0	2	2-1431	ACSR	AZ
	5	MANATÉE	RINGLING	NO 2		230	230	H	24-01	0.0	1	2-1431	ACSR	ΑZ
	6	MANATEE	RINGLING	NO 3		230	230	H	0.04	0.0	1	2-1431	ACSR	ΑZ
	7	MANATEE	RINGLING	NO 3		230	230	H	0.04	0.0	1	2-1431	AC SR	AZ
	8	MANATEE	RINGLING	NO 3		230	230	H	1.59	0.0	1	2-1431	AC SR	AZ
	9	MANATEE	RINGLING			230	230	SP	24-06	0.0	1	2-1431	ACSR	AZ
	10	MANATEE	BIG BEND	NO 1 (TEC)	230	230	H	7.24	0.0	1	2-795	AC SR	AZ
	11	MANATEE	BIG BEND			230	230	H	2.74	0.0	1	2-795	ACSR	ΑZ
	12	MANATEE	BIG BEND			230	230	H	0.12	0.0	1	2-1431	ACSR	AZ
	13	MANATEE	BIG BEND			230	230	SP	9.86	0.0	1	2 -79 5	ACSR	AZ
	14	MANATEE	BIG BEND			230	230	H	0-20	0.0	1	2-795	ACSR	AZ
	15	MANATEE	BIG BEND			230	230	H	11-40	0.0	1	2-795	ACSR	
	16	MANATEE	BIG BEND			230	230	H	1-25	0.0	1	2-795	ACSR	ΑZ
	17	MANATEE	BIG BEND	NO 2 (TEC)	230	230	H	0.32	0.0	1	2 -7 95	ACSR	AZ
	18	MANATEE	BIG BEND	NO 2 (TEC)	230	230	H	0.18	0.0	1	2-795	AC SR	AZ
	19	JOHNSON	RINGLING			230	230	SP	0.15	0.0	1	954	AC SR	ΑZ
	20	JOHNSON	RINGLING			230	230	H	7-90	0.0	1	2-336B	ACSR	AZ
	21	HOSHHOL	BIG BEND		(TEC)	230	230		12•66	0.0	. 1	2-3368	ACSR	AZ
	22	JOHNSON	BIG BEND		(TEC)	230	230	Н	0-20	0-0	1	2 -3 368	ACSR	AZ
,	23	JOHNSON	BIG BEND		(TEC)	230	230	SP	0-47	0.0	1	95 4	ACSR	AZ
	24	JOHNSON	BIG BEND		(TEC)	230	230	Н	0.20	0.0	1	954	ACSR	
	25	JOHNSON	BIG BEND		(TEC)	230	230	н	0.22	0.0	1	954	ACSR	ΑZ
	26	JOHNSON	BIG BEND		(TEC)	230	230	H	6 • 23	0.0	1	954	ACSR	AZ
	27	JOHNSON	BIG BEND		(TEC)	230	230	Н	0.11	0.0	1	2-336B	ACSR	AZ
	28	NOSNHOL	BIG BEND		(TEC)	230	230	Н	0.01	0.0	1	954	ACSR	AZ
	29	JOHNSON	BIG BEND		(TEC)	230	230	SP	3.56	0.0	1	954	ACSR	AW
	30	NOSNHOL	BIG BEND		(TEC)	230	230	H	1.35	0-0	1	900	CUHT	
	31		TOTAL PO	LE LIN	E MILE	S OPERATI	ING AT 230	KV = 2021.	01					
	32													
	33	FLORIDA CIT				138	138	Н	0.02	0.0	1	1127	AAAC	
	34	FLORIDA CIT				138	138		12-86	0.0	1	1127	AAAC	
	35	FLORIDA CIT	Y JEWFISH (K NO 2	(FKE)	138	230	SP	0.0	0.75	2	1127	AAAC	

				DESIGNATION	VOI	LTAGE	SUPPORTING	POL	E MILES	NUMBER	CONDU	JCTOR
	LINE		FROM		OPERATING	DESIGNED	STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE	TYPE
	NO		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1	
	2	FLORIDA	CITY	JEWFISH CK NO 2(FKE)	138	138	н -	0.06	0.0	1	1127	AAAC
	3	CUTLER		DAVIS NO 1	138	138	Ĥ	3-57	0.0	ī	350	CUHT
	4	CUTLER		DAVIS NO 1	138	138	SP	0.08	0.0	ī	1431	ACSR AZ
	5	CUTLER		DAVIS NG 1	138	138	H	0.25	0.0	ī		ACSR AZ
	6	CUTLER		DAVIS NO 1	138	230	H	0.0	2.69	2	1431	ACSR AZ
	7	CUTLER		DAVIS NO 1	138	230	Ĥ	0-38	0.0	ī	1431	ACSR AZ
	8	CUTLER		DAVIS NO 1	138	230	Ĥ	0.03	0.0	ĩ	1431	ACSR AZ
	9	CUTLER		DAVIS NO 2	138	138	Ĥ	3.59	0.0	ī	350	CUHT
	10	CUTLER		DAVIS NO 2	138	138	Н	0.23	0.0	ī		ACSR AZ
	11	CUTLER		DAVIS NO 2	138	230	H	0.0	2.71	· 2	1431	ACSR AZ
	12	CUTLER		DAVIS NO 2	138	230	H	0-38	0.0	ī	1431	ACSR AZ
	13	CUTLER		DAVIS NO 4	138	138	SP	0.13	0.0	ĩ	600	CUHT
	14	CUTLER		DAVIS NG 4	138	138	H ·	0.0	0.17	3	600	CUHT
	15 ·	CUTLER		DAVIS NO 4	138	138	SP	0.19	0.0	. 1	600	CUHT
	16	CUTLER		DAVIS NO 4	138	138	SP	4-33	0.0	1	795	AA
	17	CUTLER		DAVIS NO 4	138	138	SP	0.05	0.0	ĩ	954	ACSR AZ
ਜ਼	18	CUTLER		DAVIS NO 4	138	138	SP	2-23	0-0	ī	954	ACSR AZ
ע	19	CUTLER		DAVIS NO 4	138	138	H	1.09	0.0	2	954	ACSR AZ
3	20	DAVIS		GOULDS RADIAL	138	138	H	0-15	0.0	2	954	ACSR AZ
	21	DAVIS		GOULDS RADIAL	138	138	SP	0-78	0.0	1	954	ACSR AZ
5	22	DAVIS		GOULDS RADIAL	138	138	SP	1-07	0.0	. 1	954	ACSR AZ
5 I	23	DAVIS		GOULDS RADIAL	138	138	SP	0.80	0.0	2	954	ACSR AZ
7	24	DAVIS		GOULDS RADIAL	138	138	SP	2.18	0.0	1	954	ACSR AZ
	25	DAVIS		GOULDS RADIAL	138	138	SP	3.95	0.0	1	336-4	ACSR AZ
	26	DAVIS		GOULDS RADIAL	138	138	SP	1-04	0.0	1		ACSR AZ
	27	DAVIS		GOULDS RADIAL	138	138	SP	0.60	0-0	1	795	ACSR AZ
	28	DAVIS		GOULDS RADIAL	138	138	SP	0-16	0.0	1	954	ACSR AZ
	29	CUTLER		SOUTH MIAMI NO 1	138	138	SP	6.09	0.0	1	954	ACSR AZ
	30	CUTLER		SOUTH MIAMI NO 1	138	138	UĠ	0.78	0.0	1	2000	CU
	31	CUTLER		SOUTH MIAMI NO 1	138	138	SP	1-44	0.0	1	954	ACSR AZ
	32	CUTLER		SOUTH MIAMI NO 2	138	138	SP	0-15	0-0	1	600	CUHT
	33	CUTLER		SOUTH MIAMI NO 2	138	138	Н	0.17	0.0	3	600	CUHT
	34	CUTLER		SOUTH MIAMI NO 2	138	138	SP	0-12	0.0	1	600	CUHT
	3 5	CUTLER		SOUTH MIAMI NO 2	138	138	SP	7-75	0.0	1	954	ACSR AZ

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FERC		ESIGNATION		LTAGE	SUPPORTING		E MILES	NUMBER		JCTOR	
LINE	FROM	T 0	OPERATING	DESIGNED	STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE		
NO	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1	[)	
2	CUTLER	SOUTH MIAMI NO 2	138	138	SP	3.73	0.0	1	954	AC SR	
3	CUTLER	SOUTH MIAMI NG 2	138	138	SP	1.00	0.0	. 1	954	ACSR	
4	CUTLER	SOUTH MIAMI NO 2	138	138	SP	0.64	0.0	2	954	ACSR	
5	COCONUT GROVE	FLAGAM I	138	138	SP	6 • 65	0.0	1	954	ACSR	
6	COCONUT GROVE	FLAGAMI	138	138	SP	0.08	1.42	2	954	AC SR	
7	COCONUT GROVE	FLAGAMI	138	138	SP	2.23	0.0	1	954	AC SR	AZ
8	COCONUT GROVE	FLAGAM I	138	138	SP	0.0	0 • 5 0	2	954	ACSR	
9	DAVIS	FLORIDA CITY NO 1	138	138	н	0.0	0.15	2	954	ACSR	ΑZ
10	DAVIS	FLORIDA CITY NO 1	138	138	SP	1-21	0.0	1	795	AA	
11	DAVIS	FLORIDA CITY NO 1	138	138	SP	0-41	0.0	1	795	AA	
12	DAVIS	FLORIDA CITY NO 1	138	138	SP	0.0	0.80	2	954	ACSR	
13	DAVIS	FLORIDA CITY NO 1	138	138	SP	1.79	0.0	1	954	ACSR	
14	DAVIS	FLORIDA CITY NO 1	138	138	SP	12.92	0.0	1	954	ACSR	ΑZ
15	DAVIS	FLORIDA CITY NO 1	138	138	SP	0.06	0.0	. 1	954	ACSR	
16	DAVIS	FLORIDA CITY NO 1	138	138	SP	4-89	0.0	1	336•4	ACSR	AZ
17	DAVIS	FLORIDA CITY NO 1	138	138	SP	0.11	0.0	1	336•4	AC SR	ΑZ
18	DAVIS	FLORIDA CITY NO 1	138	138	SP	0.67	0 • 6 6	2	336.4	ACSR	ΑZ
19	DAVIS	FLORIDA CITY NO 1	138	138	. H	4.99	0.0	1	336•4	AC SR	ΑZ
20	DAVIS	LUCY ST (HST)	138	138	SP	0.31	0.0	1	954	ACSR	
21	DAVIS	LUCY ST (HST)	138	138	SP	0.85	0.0	1	954	ACSR	AZ
22	DAVIS	LUCY ST (HST)	138	138	SP	13.89	0.0	1	795	AA	
23	DAVIS	LUCY ST (HST)	138	138	SP	0.06	0.0	1	795	ACSR	AZ
24	DAVIS	LUCY ST (HST)	138	138	SP	0 • 24	0.0	1	795	AA	
25	DAVIS	LUCY ST (HST)	138	138	SP	0 • 0 9	0.0	1	795	ACSR	ΑZ
26	FLORIDA CITY	LUCY ST (HST)	138	138	SP	0.13	0.0	· 1	795	AC SR	ΑZ
27	FLORIDA CITY	LUCY ST (HST)	138	138	SP	1.00	0.0	1	795	AA	
28	DAVIS	FLAGAMI	138	138	H	0.0	1.09	2	954	ACSR	AZ
29	DAVIS	FLAGAMI	138	138	SP	0.65	0.0	1	954	AC SR	
30	DAVIS	FLAGAMI	138	138	SP	10-42	0.0	1	95 4	AC SR	ΑZ
31	DAVIS	FLAGAMI	138	138	SP	0.18	0.18	2	954	AC SR	
32	DAVIS	FLAGAMI	138	138	SP	1.13	0.0	1	795	ACSR	ΑZ
33	DAVIS	FLAGAMI	138	138	SP	0.02	0.0	1	795	AA	
34	COCONUT GROVE	RIVERSIDE	138	138	SP	3.95	0.0	1	795	ACSR	AZ
35	COCONUT GROVE	RIVERSIDE	138	138	SP	0 • 04	0.04	2	7 95	AC SR	AZ

				DESIGNATION	AGI	TAGE	SUPPORTING	POL	E MILES	NU	MBER	CONDU	CTOR	
	LINE		FROM	10	OPERATING		STRUCTURE	OWN	ANOTHER		RCUITS	SIZE		
	NO		(A)	(B)	(c)	(D)	(E)	(F)	(6)		H)		()	
	2	COCONUT	GROVE	RIVERSIDE	138	138	SP	2.04	0.0		1	795	ACSR	AZ
	3	COCONUT	GROVE	RIVERSIDE	138	138	SP	0.04	0.0		1	954	AC SR	AZ
	4	AIRPORT		RIVERSIDE	138	138	SP	0.04	0.0		1	350	CUHT	
	5	AIRPORT		RIVERSIDE	138	138	SP	1.36	0.0		1	556.5		AZ
	6	AIRPORT		RIVERS IDE	138	138	SP	0.0	0-14		2	556•5	ACSR	AZ
	7	AIRPORT		RIVERSIDE	138	138	\$P	0.37	0.0		1	954	AC SR	ÁZ
	8	AIRPORT		RIVERSIDE	138	138	SP	2 • 54	0.0		1	954	ACSR	ÁZ
	9	AIRPORT		RIVERSIDE	138	138	H	0.07	0.0		1	954	ACSR	AZ
	10	AIRPORT		DADE	138	138	SP	0.05	0.0		1	954	ACSR	AZ
	11	AIRPORT		DADE	138	138	SP	0.07	0.0	•	1	556•5	AC SR	AZ
	12	AIRPORT		DADE	138	138	SP	1.38	0.0		1	556.5	ACSR	AZ
	13	AIRPORT		DADE	138	138	SP	0.77	0.0		1	954	ACSR	AZ
	14	AIRPORT		DADE	138	138	SP	0.34	0.0		1	600	CUHT	
	15 ·	AIRPORT		DADE	138	138	SP	0.64	0.0		1	795	AA	
	16	AIRPORT		DADE	138	138	Н .	0.0	0.15		2	795	AA	
	17	AIRPORT		DADE	138	138	SP	0.0	0.30		2	795	AA	
Ď	18	AIRPORT		DADE	138	138	SP	0.29	0.0		1	79 5	ACSR	AZ
ă	19	AIRPORT		DADE	138	138	H	0.22	0.0		1	795	AA	
D	20	AIRPURT		DADE	138	138	SP	0.0	0-11		2	7 95	ACSR	ΑZ
4	21	FLAGAMI		RIVERSIDE NO 1	138	138	SP	3-88	0.0		1	954	ACSR	
š	22	FLAGAMI		RIVERSIDE NO. 1	138	138	SP	1.21	0.0		1	954	ACSR	AZ
3	23	FLAGAMI		RIVERSIDE NO 1	138	138	SP	0.08	0.0		2	954	ACSR	ΑZ
_	24	FLAGAMI		RIVERSIDE NO 2	138	138	SP	3-60	0.0		1	954	ACSR	AZ
	25	FLAGAMI		RIVERSIDE NO 2	138	138	SP	0-11	0.0		1	954	ACSR	ΑZ
	26	FLAGAMI		RIVERSIDE NO 2	138	138	SP	1.42	0.08		2	954	ACSR	
	2 7	HIAMI		RIVERSIDE	138	138	SP	3.21	0.0		1	954	ACSR	
	28	MIAMI		RIVERSIDE	138	138	SP	0.06	0.0		2	954	ACSR	AZ
	29	MIAMI		RIVERS IDE	138	138	UG	2 • 65	0.0		1	2000	CU	
	30	COCONUT	GROVE	MIAMI PLANT	138	138	UG ·	4•97	0.0		1	700	CU	
	31	IMAIM		MIAMI BCH	138	138	UG	5•75	0-0		1	2000	CU	
	32	MIAMI		MIAMI BCH	138	138	UG	5 • 16	0.0		1	1500	CU	
	33	IMAIM		MIAMI BCH	138	138	UG	0 • 25	0.0		1	1250	CU	
	34	DADE		FLAGAM I	138	138	SP	3.26	0.0		1	954	ACSR	
	35	DADE		FLAGAMI	138	138	H	0.51	0.0		1	954	ACSR	ΑZ

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ANNUAL REPORT OF FLORIDA POWER + LIGHT COMPANY YEAR ENDED DECEMBER 31,1985

1	FERC	FORM NO	1. TRANS	MISSION LINE STATISTICS								
			•	DESIGNATION	VOL	LTAGE	SUPPORTING	POL	E MILES	NUMBER	CON	DUCTOR
1	LINE		FROM	TO	OPERATING	DESIGNED	STRUCTURE	OWN	ANOTHER	OF CIRCUITS		TYPE
	NO		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)		(1)
	2	DADE		FLAGAMI	138	138	UG	0-37	0.0	1	2000	CU
	3	DADE		FLAGAM I	138	138	. H	0.15	0.15	2	795	ACSR AZ
	4	DADE		FLAGAMI	138	138	SP	0.07	0.0	1	954	ACSR AZ
	5	DADE		FLAGAMI	138	138	SP	2-56	0.0	1	795	ACSR AZ
	6	DADE		FLAGAMI	138	138	SP	0.61	0.0	1	795	ACSR AZ
	7	DADE		FLAGAMI	138	230	H	0.01	0.0	1	795	ACSR AZ
	8	DADE		FLAGAMI	138	230	H	0.04	0.0	1	1431	ACSR AZ
	9	DADE		GRATIGNY NO 1	138	138	SP	0.03	0.0	1	795	ACSR AZ
	10	DADE		GRATIGNY NO 1	138	230	SP	0-29	0.0	1	1431	ACSR AZ
	11	DADE		GRATIGNY NO 1	138	230	H	0-0	0-43	. 2	1431	ACSR AZ
	12	DADE		GRATIGNY NO 1	138	138	H	0-92	0.0	1	79 5	ACSR AZ
	13	DADE		GRATIGNY NO 1	138	138	SP	2.09	0.0	1	795	ACSR AZ
	14	DADE		GRATIGNY NO 2	138	138	SP	2 • 13	0.0	1	600	CUHT
	15 ·	DADE		GRATIGNY NO 2	138	230	SP	0.71	0+0	. 1	1431	ACSR AZ
	16	DADE		GRATIGNY NO 2	138	230	Н	0.0	0.43	2	1431	ACSR AZ
	17	DADE		GRATIGNY NO 2	138	138	SP	0 • 85	0.0	1	600	CUHT
	18	DADE		GRATIGNY NO 2	138	138	SP	2•73	0.0	1	954	ACSR AZ
Pa	19	DADE		GRATIGNY NO 2	138	138	SP	0-76	0.0	1	795	AA
Paqe	20	DADE		GRATIGNY NO 2	138	138	SP	0.15	0.0	1	795	ACSR AZ
	21	DADE		GRATIGNY NO 2	138	138	SP	0•26	0.26	2	954	ACSR AZ
42	22	DADE		GRATIGNY NO 2	138	138	SP	4-25	0.0	1	954	ACSR AZ
2-	23	DADE		LITTLE RIVER NO 2	138	138	H	0.05	0.0	1	1431	ACSR AZ
Ż	24	DADE		LITTLE RIVER NO 2	138	138	SP	0-13	0.0	1	954	ACSR AZ
	25	DADE		LITTLE RIVER NO 2	138	138	Н	0-18	0.0	1	600	CUHT
	2 6	DADE		LITTLE RIVER NO 2	138	138	SP	4.88	0.0	1	600	CUHT
	27	DADE		LITTLE RIVER NO 2	138	138	SP	2.73	0.0	1	795	ACSR AZ
	28	DADE		LITTLE RIVER NO 2	138	138	SP	0.11	0.0	2	7 95	ACSR AZ
	29	DADE		LITTLE RIVER NO 2	138	138	SP	0-90	0.0	1	79 5	AA
	30	DADE		LITTLE RIVER NO 2	138	138	SP	0.0	0.12	2	4/0	
	31	DADE		LITTLE RIVER NO 2	138	138	SP	0-48	0.0	1	4/0	CU
	32	DADE		LITTLE RIVER NO 2	138	138	SP	0-67	0.0	1	266	CU
	33	DADE		LITTLE RIVER NO 2	138	138	SP	0.04	0-0	1	350	CUHT
	34	DADE		LITTLE RIVER NO 2	138	138	SP	0.13	0.0	1		ACSR AZ
	35	DADE		LITTLE RIVER NO 3	138	138	Ħ	0.05	0-0	1	1431	ACSR AZ

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ANNUAL REPORT OF FLORIDA POWER + LIGHT COMPANY YEAR ENDED DECEMBER 31,1985 FERC FORM NO 1, TRANSMISSION LINE STATISTICS

'	FERG	FURN NO LY IKANS	DESIGNATION	VO	LTAGE	SUPPORTING	POL	E MILES	NUMBER	CONDU	
	LINE	FROM	70	OPERATING		STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE	
	NO	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
		****				• • • • • • • • • • • • • • • • • • • •	•••				
	2	DADE	LITTLE RIVER NO 3	138	138	SP	2.88	0.0	1		ACSR AZ
	3	DADE	LITTLE RIVER NO 3	138	138	SP	0-41	0.0	2		ACSR AZ
	4	DADE	LITTLE RIVER NO 3	138	138	н	0.15	0.0	2		ACSR AZ
	5	DADE	LITTLE RIVER NO 3	138	138	SP	0.20	0.0	1		CUHT
	6	DADE	LITTLE RIVER NO 3	138	138	SP	4-49	0.0	1		AA
	7	DADE	LITTLE RIVER NO 3	138	138	SP	0.27	0.0	. 2		AA
	8	DADE	LITTLE RIVER NO 3	138	138	SP	0-27	0.0	2		AA
	9	DADE	LITTLE RIVER NO 3	138	138	H	0.22	0.0	2		AA
	10	DADE	LITTLE RIVER NO 3	138	138	SP	0.76	0.0	1		CU
	11	LITTLE RIVER	MARKET	138	138	SP	0.0	0-27	2		AA
	12	LITTLE RIVER	MARKET	138	138	H	0.0	0.22	2		AA
	13	LITTLE RIVER	MARKET	138	138	SP	0.0	0.27	2		AA .
	14	LITTLE RIVER	MARKET	138	138	SP	0-14	0.0	1		AA
	15	LITTLE RIVER	MARKET	138	138	SP	2.99	0.0	. 1	795	AA
	16	LITTLE RIVER	MARKET	138	138	SP	0.13	0.0	1		ACSR AZ
	17	LITTLE RIVER	MARKET	138	138	SP	0.53	0.0	1	795	ACSR AZ
Þ	18	MARKET	RAILWAY	138	138	SP	2-11	0.0	1	954	ACSR AZ
Page	19	MARKET	RATLWAY	138	138	SP	0.02	0.0	1	795	ACSR AZ
æ	20	MARKET	RAILWAY	138	138	SP	0.70	0.0	1	954	ACSR AZ
42	21	MARKET	RAILWAY	138	138	UG	0.72	0.0	. 1	2000	CU
2	22	IMAIM	RAILWAY NO 1	138	138	UG	1-16	0.0	1	2000	CU
٠ <mark>٥</mark>	23	MIAMI	RAILWAY NO 2	138	138	UG	1.20	0.0	1	2000	CU
_	24	INDIAN CREEK	LITTLE RIVER	138	138	UG	4.72	0.0	1	2000	CU
	25	INDIAN CREEK	LITTLE RIVER	138	138	SP	1.24	0.0	1	1431	ACSR AZ
	26	40TH STREET	LITTLE RIVER	138	138	UG	2 • 47	0.0	1	2000	CU
	27	40TH STREET	LITTLE RIVER	138	138	UG	3-63	0.0	1	1250	CU
	28	GRATIGNY	LAUDERDALE NO 1	138	138	H	18•76	0.0	1	795	ACSR AZ
	29	GRATIGNY	LAUDERDALE NO 1	138	138	Н	0.03	0.0	1	600	CUHT
	30	LITTLE RIVER	MIAMI SHORES	138	138	SP	0.09	0.0	1	1431	ACSR AZ
	31	LITTLE RIVER	MIAMI SHORES	138	138	SP	0.67	0.0	1	1431	ACSR AZ
	32	LITTLE RIVER	MIAMI SHORES	138	138	SP	0.71	0.0	1	2-350B	
	33	LAUDERDALE	MIAMI SHORES	138	138	SP	2 • 24	0.0	. 1	1431	ACSR AZ
	34	LAUDERDALE	MIAMI SHORES	138	138	SP	1.37	0.0	1	2-350B	
	35	LAUDERDALE	MIAMI SHORES	138	138	SP	0.73	0.0	1	2=3508	COMI

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ANNUAL REPORT OF FLORIDA POWER + LIGHT COMPANY YEAR ENDED DECEMBER 31,1985 FERC FORM NO 1. TRANSMISSION LINE STATISTICS

1	PERC		DESIGNATION	VO	LTAGE	SUPPORTIN	ותם מ	E MILES	NUMBER	COND	UCTOR	
	LINE	FROM	TO	OPERATING		STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE		
	NO	(A)	(B)	(C)	(D)		(F)				I)	
	NU	(A)	(8)	(0)	(0)	(E)	(4)	(G)	(H)		.,	
	2	LAUDERDALE	MIAMI SHORES	138	138	SP	2-41	0.0	1	1431	ACSR	AZ
	3	LAUDERDALE	MIAMI SHORES	138	138	SP	0.99	0.0	1	2 - 556B	AA	
	4	LAUDERDALE	MIAMI SHORES	138	138	SP	7-44	0.0	1	2 -5 56B	AA	
	5	LAUDERDALE	MIAMI SHORES	138	138	H	0.80	0.0	1	2-556B	AA	
	6	LAUDERDALE	MIAMI SHORES	138	138	SP	0.27	0.0	2	1431	ACSR	AZ
	7	LAUDERDALE	MIAMI SHORES	138	138	SP	0.26	0.0	1	350	CUHT	
	8	LAUDERDALE	LITTLE RIVER	138	138	SP	0.38	0.0	1	795	AA	
	9	LAUDERDALE	LITTLE RIVER	138	138	SP	0-49	0.0	1	7 95	ACSR	AZ
	10	LAUDERDALE	LITTLE RIVER	138	138	SP	3.00	0.0	1	795	ACSR	AZ
	11	LAUDERDALE	LITTLE RIVER	138	138	SP	2.23	0.0	` 1	954	ACSR	AZ
	12	LAUDERDALE	LITTLE RIVER	138	138	SP	15-82	0.0	1	954	ACSR	
	13	LAUDERDALE	LITTLE RIVER	138	138	SP	0 • 49	0.0	1	954	AC SR	AZ
	14	LAUDER DALE	LITTLE RIVER	138	138	SP	2.73	0.0	1	556•5	ACSR	AZ
	15	LAUDERDALE	LITTLE RIVER	138	138	SP	0.02	0.02	. 2	1431	AC SR	AZ
	16	LAUDERDALE	LITTLE RIVER	138	138	SP	1.91	0.0	1	556•5	AA	
ч	17	LAUDERDALE	LITTLE RIVER	138	138	н	0.02	0.0	i	954	ACSR	AZ
ă	18	LAUDERDALE	LITTLE RIVER	138	230	H	0.02	0.0	1	1431	ACSR	
e e	19	LAUDERDALE	LITTLE RIVER	138	230	н	0.0	0.83	2	1431	ACSR	
	20	ARCH CREEK	NORMANDY CABLE	138	138	UG	2-34	0.0	1	2000	CU	
5	21	ARCH CREEK	NORMANDY CABLE	138	138	UG	1-45	0-0	. 1	1500	CU	
2	22	ARCH CREEK	GREYNOLDS	138	138	SP	3.51	0.0	1	954	ACSR	ΑZ
8	23	ARCH CREEK	GREYNOLDS	138	138	н	0.0	0.06	2	954	ACSR	AZ
	24	ARCH CREEK	GREYNOLDS	138	138	UG	1.02	0.0	1	2000	CU	
	25	ARCH CREEK	LAUDER DALE	138	138	SP	4.13	0.0	1	954	ACSR	AZ
	26	ARCH CREEK	LAUDER DALE	138	138	SP ·	1.27	0.0	1	954	ACSR	AZ
	27	ARCH CREEK	LAUDER DALE	138	138	SP	3.05	0.0	1	1431	ACSR	AZ
	28	ARCH CREEK	LAUDER DALE	138	138	SP	0.01	0.0	1	1431	ACSR	AZ
	29	ARCH CREEK	LAUDERDALE	138	138	SP	0.18	0.0	1	2 - 556B	AA	
	30	ARCH CREEK	LAUDER DALE:	138	138	SP	2.01	0.0	1	2-556B	· AA	
	31	ARCH CREEK	LAUDER DALE	138	138	н	2.69	0.0	1	2 - 556B	AA	
	32	ARCH CREEK	LAUDERDALE	138	138	н	1.38	1.70	2	1431	ACSR	AZ
	33	ARCH CREEK	LAUDERDALE	138	138	UG	1.02	0.0	1	2000	CU	
	34	HAULOVER	NORMANDY	138	138	UG	2.00	0.0	1	2000	CU	
	35	GREYNOLDS	HAULOVER	138	138	SP	3.31	0.0	1	350	CUHT	

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ANNUAL REPORT OF FLORIDA POWER + LIGHT COMPANY YEAR ENDED DECEMBER 31,1985 FERC FORM NO 1, TRANSMISSION LINE STATISTICS

•		D D	ESIGNATION	VOL	LTAGE	SUPPORTING	POL	E MILES	NUMBER	C ONDU	JCTOR
1	LINE	FROM	TO	OPERATING		STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE	TYPE
1	NO	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)		()
	2	GREYNOLDS	HAULOVER	138	138	SP	0.59	0.0	1	350	CUHT
	3	GREYNOLDS	LAUDERDALE NO 1	138	138	H	0.13	0.0	1	954	ACSR AZ
	4	GREYNOLDS	LAUDERDALE NO 1	138	138	Ĥ	0.06	0.0	2	954	ACSR AZ
	5	GREYNOLDS	LAUDERDALE NO 1	136	138	SP	3-87	0.0	ī	954	ACSR AZ
	6	GREYNOLDS	LAUDERDALE NO 1	138	138	SP	7-07	0.0	1	954	ACSR AZ
	7	GREYNOLDS	LAUDERDALE NO 1	138	138	SP	0-14	0.15	2	954	ACSR AZ
	8	GREYNOLDS	LAUDERDALE NO 1	138	138	SP	1.31	0.0	1	954	ACSR AZ
	9	GREYNOLDS	LAUDERDALE NO 1	138	138	H	1.79	0.0	2	954	ACSR AZ
	10	GREYNOLDS	LAUDERDALE NO 1	138	138	H	0-19	0.0	1	1431	ACSR AZ
	11	GREYNOLDS	LAUDERDALE NO 1	138	230	H	0.03	0.0	` 1	900	CUHT
	12	GREYNOLDS	LAUDERDALE NO 2	138	138	UG	1.76	0.0	1	2000	CU
	13	GREYNOLDS	LAUDERDALE NO 2	138	138	SP	4.45	0.0	1	954	ACSR AZ
	14	GREYNOLDS	LAUDERDALE NO 2	138	138	SP	0.41	0.0	1	954	ACSR AZ
	15 ·	GREYNOLDS	LAUDERDALE NO 2	138	138	SP	0.04	0.0	. 1	556 • 5	ACSR AZ
	16	GREYNOLDS	LAUDERDALE NO 2	138	138	SP	1.69	0.0	1	556.5	ACSR AZ
	17	GREYNOLDS	LAUDERDALE NO 2	138	138	SP	0.66	0.0	1	954	ACSR AZ
Page	18	GREYNOLDS	LAUDERDALE NO 2	138	138	SP	2.21	0.0	1	350	CUHT
ge	19	GREYNOLDS	LAUDERDALE NO 2	138	138	SP	1.12	0.0	1	350	CUHT
	20	GREYNOLDS	LAUDERDALE NO 2	138	138	SP	0-41	0.0	2	350	CUHT
422-0	21	GREYNOLDS	LAUDERDALE NO 2	138	138	SP	0.22	0.0	1	795	ACSR AZ
2-	22	GRÉYNOLDS	LAUDERDALE NO 2	138	138	SP	1.76	0.0	2	795	ACSR AZ
Ö	23	GREYNOLDS	LAUDERDALE NO 2	138	138	H	2.95	0.0	2	795	ACSR AZ
	24	GREYNOLDS	LAUDERDALE NO 2	138	138	SP	0.29	0.0	1	795	ACSR AZ
	25	HGLLYWOOD	PORT EVERGLADES	138	138	SP	0-80	0.0	1	954	ACSR AZ
	26	HOLLYWOOD	PORT EVERGLADES	138	138	SP	0.0	1.70	2	795	ACSR AZ
	27	HOLLYWOOD	PORT EVERGLADES	138	138	SP	0-54	0.0	1 .	79 5	ACSR AZ
	28	HOLLYWOOD	PORT EVERGLADES	138	138	SP	3.73	0.0	1	795	AA
	29	HOLLYWOOD	PORT EVERGLADES	138	138	SP	0.20	0.0	1	7 95	ACSR AZ
	30	HOLLYWOOD	PORT EVERGLADES	138	138	SP	0.06	0.0	1 .	795	AA
	31	HOLLYWOOD	PORT EVERGLADES	138	138	H	0.05	0.0	• 1	795	AA
	32	HOLLYWGOD	PORT EVERGLADES	138	138	SP	0.16	0.0	1	900	CUHT
	33	HOLLYWOOD	PORT EVERGLADES	138	138	H	0.11	0.0	2	9 00	CUHT
	34	PORT	PORT EVERGLADES	138	138	UG	0.15	0.0	1	2000	CU
	35	FT LAUDERDALE	PORT EVERGLADES	138	138	SP	0-18	0.0	1	900	CUHT

ANNUAL REPORT OF FLORIDA POWER + LIGHT COMPANY YEAR ENDED DECEMBER 31,1985
FERC FORM NO 1. TRANSMISSION LINE STATISTICS

	FERC	FORM NO 1, TRANSMI	ISSION LINE STATISTICS								
		I	DESIGNATION	VOL	LTAGE	SUPPORTING	POL	E MILES	NUMBER	C OND!	JCTOR
	LINE	FROM	T O	OPERATING	DESIGNED	STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE	TYPE
	NO	. (A)	(8)	(c)	(D)	(E)	(F)	(G)	(H)	C	I)
	2	FT LAUDERDALE	PORT EVERGLADES	138	138	Ħ	0.0	0.11	2	900	CUHT
	3	FT LAUDERDALE	PORT EVERGLADES	138	138	SP	0.92	0.0	1	1691	AAAC
	4	FT LAUDERDALE	PORT EVERGLADES	138	138	SP	0.12	0.0	1	1691	AAAC
	5	FT LAUDERDALE	PORT EVERGLADES	138	138	SP	1.53	0.0	1	1431	ACSR AZ
	6	FT LAUDERDALE	PORT EVERGLADES	138	138	SP	1.53	0.0	1	1431	ACSR AZ
	7	FT LAUDERDALE	PORT EVERGLADES	138	138	SP	0.16	0.0	1	1431	ACSR AZ
	8	BROWARD	DAKLAND PARK NO 1	138	138	SP	0.15	0.0	1	1431	ACSR AZ
	9	BROWARD	DAKLAND PARK NO 1	138	138	SP	0.85	0.0	2	1431	ACSR AZ
	10	BROWARD	OAKLAND PARK NO 1	138	138	SP	2.13	0.0	1	954	ACSR AZ
	11	BROWARD	OAKLAND PARK NO 1	138	138	SP	5•43	0.0	1	954	ACSR AZ
	12	BROWARD	OAKLAND PARK NO 1	138	138	SP	0.08	0.08	2	954	ACSR AZ
	13	BROWARD	DAKLAND PARK NO 1	138	138	SP	0.54	0.0	1	2 ~ 5568	AA
	14	FT LAUDERDALE	DAKLAND PARK NO 1	138	138	SP	2.29	0.0	1	1431	ACSR AZ
	15	FT LAUDERDALE	GAKLAND PARK NO 1	138	138	SP	1.42	0.0	. 1	1431	ACSR AZ
	16	FT LAUDERDALE	DAKLAND PARK NO 1	138	138	SP	0.0	0.85	2	1431	ACSR AZ
	17	FT LAUDERDALE	DAKLAND PARK NO 2	138	138	SP	0 • 94	0.0	1	1431	ACSR AZ
j	18	FT LAUDERDALE	OAKLAND PARK NO 2	138	138	SP	1.37	0.0	1	1431	ACSR AZ
	19	FT LAUDERDALE	DAKLAND PARK NO 2	138	138	SP	2.63	0.0	1	954	ACSR AZ
	20	FT LAUDERDALE	. DAKLAND PARK NO 2	138	138	SP	0.28	0.0	1	954	ACSR AZ
	21	BROWARD	DAKLAND PARK NO 2	138	138	SP	7.65	0.0	. 1	954	ACSR AZ
)	22	BROWARD	OAKLAND PARK NO 2	138	138	SP	3.22	0.0	1	954	ACSR AZ
	23	BROWARD	OAKLAND PARK NO 2	138	138	SP	1.69	0.0	1	954	ACSR AZ
,	24	BROWARD	OAKLAND PARK NO 2	138	138	H	0.08	0.0	1	954	ACSR AZ
	25	BROWARD	GAKLAND PARK NO 2	138	138	Н	0.0	0.52	2	954	ACSR AZ
	26	HOLLYWOOD	LAUDERDALE PLANT	138	138	SP	0.0	0.38	2	954	ACSR AZ
	27	HOLLYWOOD	LAUDERDALE PLANT	138	138	SP	2.21	0.0	1	795	AA
	28	HOLLYWOOD	LAUDERDALE PLANT	138	138	H	0.0	2.50	2	795	AA
	29	HOLLYWOOD	LAUDERDALE PLANT	138	138	Н	0.0	1.50	2	954	ACSR AZ
	30	HOLLYWOOD	LAUDERDALE PLANT	138	138	SP	1.24	0.0	1	954	ACSR AZ
	31	HOLLYWOOD	LAUDERDALE PLANT	138	138	SP	1.19	0.0	1	795	AA
	32	HOLLYWOOD	LAUDERDALE PLANT	138	138	SP	0.0	0 • 25	2	954	ACSR AZ
	33	FT LAUDERDALE	LAUDERDALE PLANT	138	138	SP	1.44	0.0	1	1431	ACSR AZ
	34	FT LAUDERDALE	LAUDERDALE PLANT	138	138	Н	0.51	0.0	1		ACSR AZ
	35	FT LAUDERDALE	LAUDERDALE PLANT	138	138	SP	1.83	0.0	1	2 - 556B	AA

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ANNUAL REPORT OF FLORIDA POWER + LIGHT COMPANY YEAR ENDED DECEMBER 31,1985 FERC FORM NO 1, TRANSMISSION LINE STATISTICS

			DESIGNATION	VOI	LTAGE	SUPPORTING	POL	E MILES	NUMBER	CONDU	JCTOR
	LINE	FROM	Ta	OPERATING	DESIGNED	STRUCTURE	DWN	ANOTHER	OF CIRCUITS	SIZE	TYPE
	NO	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)		[)
	2	FT LAUDERDALE	LAUDERDALE PLANT	138	138	SP	2.76	0.0	1	2=5568	ACSR AZ
	3	FT LAUDERDALE	LAUDERDALE PLANT	138	138	SP	1.94	0.0	ī	1431	ACSR AZ
	4	FT LAUDERDALE	LAUDERDALE PLANT	138	138	SP	0.06	0-0	ī	1431	ACSR AW
	5	BROWARD	LAUDERDALE PLT NO 1	138	138	Н	4-11	0.0	ī	954	ACSR AZ
	6	BROWARD	LAUDERDALE PLT NO 1	138	138	н	4.28	0-0	ī	2-336B	
	7	BROWARD	LAUDERDALE PLT NO 1	138	230	H	0.0	1.15	2	954	ACSR AZ
	8	BROWARD	LAUDERDALE PLT NO 1	138	138	н	9-73	0.0	1	2-336B	ACSR AZ
	9	BROWARD	LAUDERDALE PLT NO 1	138	138	H	0.02	0.0	ī	1431	ACSR AZ
	10	BROWARD	LAUDERDALE PLT NO 1	138	138	SP	0.06	0.0	1	1431	ACSR AZ
	11	BROWARD	LAUDERDALE PLT NO 1	138	138	H	0.16	0.0	1	954	ACSR AZ
	12	BROWARD	LAUDERDALE PLT NO 1	138	138	SP	0.05	0-0	ī	954	ACSR AZ
	13	BROWARD	LAUDERDALE PLT NO 1	138	138	SP	0.05	0.0	1	954	ACSR AZ
	14	BROWARD	DEERFIELD NO 1	138	138	SP	0-34	0.0	1	1431	ACSR AZ
	15 .	BROWARD	DEERFIELD NO 1	138	230	SP	0-07	0-0	· 1	1431	ACSR AZ
	16	BROWARD	DEERFIELD NO 1	138	138	SP	0.63	0.0	1	1431	ACSR AZ
	17	BROWARD	DEERFIELD NO 1	138	138	SP	3.78	0.0	1	954	ACSR AZ
	18	BROWARD	LAUDERDALE PLT NO 2	138	138	H	2-17	0.0	1	954	ACSR AZ
Þa	19	BROWARD	LAUDERDALE PLT NO 2	138	138	SP -	15-09	0-0	1	954	ACSR AZ
Q	20	BROWARD	LAUDERDALE PLT NO 2	138	138	SP	4.75	0.0	ī	954	ACSR AZ
, U	21	BROWARD	LAUDERDALE PLT NO 2	138	138	SP	0.32	0.0	1	1431	ACSR AZ
42	22	BROWARD	LAUDERDALE PLT NO 2	138	138	SP	0.08	0.0	1	954	ACSR AZ
Ň	23	BROWARD	RANCH	138	138	H	4-39	0.0	1	954	ACSR AZ
ຜ່	24	BROWARD	RANCH	138	138	H	27.38	0.0	1	2=336B	ACSR AZ
	25	BROWARD	RANCH	138	230	H	4.50	4-50	2	1431	ACSR AZ
	26	BROWARD	DEERFIELD NO 2	138	138	H	0.07	0-0	1	954	ACSR AZ
	27	BROWARD	DEERFIELD NO 2	138	138	H	0.52	0.0	2	954	ACSR AZ
	28	BROWARD	DEERFIELD NO 2	138	138	SP	0.44	0-0	1	954	ACSR AZ
	29	BROWARD	DEERFIELD NO 2	138	138	SP	2.58	0.0	1	2-556B	AA
	30	BROWARD	DEERFIELD NO 2	138	138	SP	0.12	0.0	1	1431	ACSR AZ
	31	BROWARD	DEERFIELD NO 2	138	138	SP	0.12	0.0	1	2-556B	AA
	32	BROWARD	DEERFIELD NO 2	138	138	SP	3.86	0.0	1	954	ACSR AZ
	33	DEERFIELD	YAMATO	138	138	SP	0-62	0.0	1	954	ACSR AZ
	34	DEERFIELD	OTAMAY	138	138	SP	13•17	0.0	1	954	ACSR AZ
	35	DEERFIELD	YAMATO	138	138	Н	0.53	0.53	2	954	ACSR AZ

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ANNUAL REPORT OF FLORIDA POWER + LIGHT COMPANY YEAR ENDED DECEMBER 31,1985 FERC FORM NO 1, TRANSMISSION LINE STATISTICS

1	FEKL		DESIGNATION	VOI	TAGE	SUPPORTING	. PNI	E MILES	NUMBER	CONDI	UCTOR	
	LINE	FROM	TO	DPERATING		STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE		
	NO	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)		1)	
	2	DEERFIELD	YAMATO	138	138	н	1.00	1-00	2	954	ACSR	ΑZ
	3	DEERFIELD	CTAMAY	138	138	SP	0.05	0.03	2	954	AC SR	
	4	CEDAR	YAMATO	138	138	SP	0.53	0.02	2	954	ACSR	
	5	CEDAR	YAMATO	138	138	SP	2.20	0.0	1	954	ACSR	
	6	CEDAR	OTAMAY	138	138	SP	2-98	0.0	1	954	ACSR	
	7	CEDAR	GTAMAY	138	138	SP	0.03	0.0	1	954	ACSR	
	8	CEDAR	OTAMAY	138	138	SP	9-60	0.0	1	954	AC SR	
	9	CEDAR	YAMATO	138	138	SP	0 • 05	0.05	2	954	ACSR	
	10	CEDAR	HYPOLUXO (LWU)	138	138	SP	0-0	0.53	2	954	ACSR	
	11	CEDAR	HYPOLUXO (LWU)	138	138	SP	2-78	0.0	` 1	954	ACSR	
	12	CEDAR	HYPOLUXO (LWU)	138	138	SP	3-58	0.0	1	954	ACSR	
	13	CEDAR	HYPOLUXO (LWU)	138	138	SP	0-41	0.0	1	954	ACSR	
	14	RANCH	WEST PALM BEACH	138	138	Н	4-81	0.0	1	954	AC S'R	
	15	RANCH	WEST PALM BEACH	138	138	SP	7.75	0.0	1	954	ACSR	
	16	RANCH	WEST PALM BEACH	138	138	SP	2-54	0.0	1	2-556P	ACSR	
	17	RANCH	WEST PALM BEACH	138	138	SP	3-48	0.0	1	954	ACSR	
'n	18	RANCH	WEST PALM BEACH	138	138	SP	0 • 02	0.0	1	350	CUHT	
Page	19	RANCH	HYPOLUXO (LWU)	138	138	SP	11.95	0.0	1	954	ACSR	AZ
Ō	20	RANCH	HYPOLUXO (LWU)	138	138	SP	0-10	0.0	1	954	ACSR	
4	21	RANCH	HYPOLUXO (LWU)	138	138	H	4 - 89	0.0	. 1	954	ACSR	
22	22	RANCH	HYPOLUXO (LWU)	138	138	SP	3.27	0.0	1	954	ACSR	ΑZ
422-T	23	RANCH	RIVIERA NO 1	138	138	H	0.04	0.0	1	1431	ACSR	
	24	RANCH	RIVIERA NO 1	138	138	Н	11-25	0.0	1	2 - 5568	ACSR	ΑZ
	25	RANCH	RIVIERA NO 1	138	138	Н	2-99	0.0	1	2-350B		
	26	RANCH	RIVIERA NO 1	138	138	T	0-27	0.0	1	2-3508	CUHT	
	27	RANCH	RIVIERA NO 2	138	138	H	13-59	0.0	1	1431	ACSR .	AZ
	28	RANCH	RIVIERA NO 2	138	138	н	0-67	0.0	1	900	CUHT	
	29	RANCH	RIVIERA NO 2	138	138	T	0-27	0.0	1	900	CUHT	
	30	RANCH	RIVIERA NO 3	138	138	H	0.02	0.0	1	900	CUHT	
	31	RANCH	RIVIERA NO 3	138	138	H	13 • 67	0.0	1	1431	AC SR	AZ
	32	RANCH	RIVIERA NO 3	138	138	SP .	0-69	0.0	1	900	CUHT	
	33	RANCH	RIVIERA NO 3	138	138	Ŧ	0.27	0.0	1	900	CUHT	
	34	RIVIERA	WEST PALM BEACH	138	138	SP	0.03	0.0	1	1431	ACSR .	AZ
	35	RIVIERA	WEST PALM BEACH	138	138	Н	3.78	0.0	1	2=3508		

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ANNUAL REPORT OF FLORIDA POWER + LIGHT COMPANY FERC FORM NO 1, TRANSMISSION LINE STATISTICS YEAR ENDED DECEMBER 31,1985

	FEKC		ISSION LINE STATISTICS DESIGNATION	vo	LTAGE	SUPPORTING	POL	E MILES	NUMBER	CONDU		
	LINE	FROM	TD	OPERATING	DESIGNED	STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE		
	NO	(A)	(8)	(C)	(D)	(E)	(F)	(G)	(H)	(1	()	
	2	RIVIERA	WEST PALM BEACH	138	138	H	0.58	0.0	1	1431	ACSR	AZ
	3	RIVIERA	WEST PALM BEACH	138	138	Н	0.03	0.0	1	900	CUHT	
	4	RIVIERA	WEST PALM BEACH	138	138	· H	3.96	0.0	1	2 - 5568		AZ
	5	RIVIERA	WEST PALM BEACH	138	138	Н	0 • 55	0.0	2	2-350B		
	6	RIVIERA	WEST PALM BEACH	138	138	SP	0-64	0.0	1	1691	AAAC	
	7	RIVIERA	WEST PALM BEACH	138	138	T	0-27	0.0	1	1691	AAAC	
	8	PLUMOSUS	RIVIERA NO 1	138	138	SP	0.03	0.0	1	600	CUHT	
	9	PLUMOSUS	RIVIERA NO 1	138	138	T	0.32	0.0	1	350	CUHT	
	10	PLUMOSUS	RIVIERA NO 1	138	138	SP	0.66	0.0	1	350	CUHT	
	11	PLUMOSUS	RIVIERA NO 1	138	138	H	0.0	0.55	2	336-4		
	12	PLUMOSUS	RIVIERA NO 1	138	138		11.83	0.0	1	336-4		
	13	PLUMOSUS	RIVIERA NO 1	138	138	SP	0.52	0•0	1	336•4		
	14	PLUMOSUS	RIVIERA NO 1	138	138	SP	0-89	0.0	1	556•5		
	15	PLUMOSUS	RIVIERA NG 1	138	138	SP	0.14	0.0	. 1	795	ACSR	
	16	PLUMOSUS	RIVIERA NO 2	138	138	SP	5•40	0.0	1	927 • 2		
_	17	PLUMOSUS	RIVIERA NO 2	138	138	SP	6-17	0.0	1	927-2		
5	18	PLUMOSUS	RIVIERA NO 2	138	138	SP	0.01	0.01	2	927-2		
3	19	PLUMOSUS	RIVIERA NO 2	138	138	SP	1.71	0.0	1	927-2		
	20	PLUMOSUS	RIVIERA NO 2	138	138	SP	0-02	0.0	1	954	AC SR	
5	21	HOBE	PLUMOSUS	138	138	SP	12-55	0.0	1	795	ACSR	
ì	22	HOSE	PLUMOSUS	138	138	SP	0.04	0•0	1	795	ACSR	
3	23	HOBE	MIDWAY	138	138	SP	0.04	0.0	1	795	ACSR	
	24	HOBE	MIDWAY	138	138	SP	26•56	0.0	1	795	ACSR	
	25	HOBE	MIDWAY	138	138	SP	0-64	0.0	1	556•5		
	26	HOBE	MIDWAY	138	138	н	0.27	0.0	1	350	CUHT	
	27	HOBE	MIDWAY	138	138	SP	0-42	0•0	1	350	CUHT	
	28	HOBE	MIDWAY	138	138	SP	6•38	0.0	1	795	ACSR	
	29	HOBE	MIDWAY	138	138	SP	0.57	0•0	1	954	ACSR	
	30	HOBE	MIDWAY	138	138	Н	5-10	0.0	1	954	ACSR	
	31	MIDWAY	HARTMAN (FTP)	138	138	SP	0.26	0.0	1	954	ACSR	
	32	MIDWAY	HARTMAN (FTP)	138	138	H	3-49	0.0	1	954	ACSR	
	3 3	MIDWAY	HARTMAN (FTP)	138	138	SP	3.58	0.0	1 .	954	ACSR	
	34	EMERSON	HARTMAN (FTP)	138	138	SP	10.71	0.0	1	954	AC SR	
	35	EMERSON	HARTMAN (FTP)	138	138	SP	0-07	0-0	1	954	AC SR	AW
		2										

ANNUAL REPORT OF FLORIDA POWER + LIGHT COMPANY YEAR ENDED DECEMBER 31,1985 FERC FORM NO 1. TRANSMISSION LINE STATISTICS

FERC		DESIGNATION	VOI	LTAGE	SUPPORTING	9 POL	E MILES	NUMBER	CONDI	UCTOR	
LINE	FROM	T 0	OPERATING	DESIGNED	STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE		
NO	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	()	1)	
2	EMERSON	WEST (VER)	138	138	SP	0-07	0.0	1	954	ACSR AW	
3	EMER SON	WEST (VER)	138	138	SP	6-98	0.0	1	954	ACSR AZ	
4	EMERSON	WEST (VER)	138	138	SP	0.32	0.0	1		ACSR AZ	
5	EMER SON	WEST (VER)	138	138	SP	1-80	0.0	1		ACSR AZ	
- 6	MALABAR	WEST (YER)	138	138	SP	31-24	0•0	1	954	ACSR AZ	
7	MALABAR	WEST (VER)	138	230	SP	0.01	0.0	1	954	ACSR AZ	
8	MALABAR	WEST (VER)	138	138	Н	0.31	0.0	1	1127	AAAC	
9	MALABAR	WEST (VER)	138	138	SP	0-10	0.0	1	1127	AAAC	
10	MALABAR	WEST (VER)	138	138	H	0.02	0.0	1	954	ACSR AZ	
11	MALABAR	WEST (VER)	138	138	SP	2.00	0.0	1	954	ACSR AZ	
12	MALABAR	WEST (VER)	138	138	SP	2•96	0.0	1	954	ACSR AW	
13	MALABAR	WEST (VER)	138	230	SP	0.12	0.16	2	954	ACSR AW	
14	MALABAR	WEST (VER)	138	138	SP	0-15	0-0	2	954	ACSR AZ	
15	- MALABAR	WEST (VER)	138	138	Н	6-23	0.0	. 1	795	ACSR AZ	
16	EAU GALLIE	MALABAR NO 1	138	138	H	6-31	0.0	1	795	ACSR AZ	
17	EAU GALLIE	MALABAR NO 1	138	138	SP	2 • 84	0.0	1	795	ACSR AZ	
18	EAU GALLIE	MALABAR NO 1	138	138	SP	5-58	0.0	1	795	ACSR AZ	
19	EAU GALLIE	MALABAR NO 1	138	138	SP	0-01	0.0	1	795	AA	
20	EAU GALLIE	MALABAR NO 1	138	138	SP	1-62	0-0	1	2-4508		
21	EAU GALLIE	MALABAR NO 1	138	138	SP	0.16	0.0	. 1	2-350B		
22	EAÙ GALLIE	MALABAR NO 1	138	138	SP	0.02	0.0	1	350	CUHT	
23	EAU GALLIE	MALABAR NO 1	138	138	SP	0.0	0.15	2	795	ACSR AZ	
24	EAU GALLIE	MALABAR NO 2	138	138	SP	1.91	0.0	1	795	ACSR AZ	
25	EAU GALLIE	MALABAR NO 2	138	138	SP	9-81	0•0	1	795	ACSR AZ	
26	MALABAR	INDIAN HARBOR RADIAL		138	SP	6 • 23	0.0	1	954	ACSR AZ	
2 7	MALABAR	INDIAN HARBOR RADIAL		138	H	1.05	0.0	1	954	ACSR AZ	
28	MALABAR	INDIAN HARBOR RADIAL		138	SP	0.33	0.0	1	1127	AAAC	
29	MALABAR	INDIAN HARBOR RADIAL		230	H	2.31	0•0	1	1127	AAAC	
30	MALABAR	INDIAN HARBOR RADIAL		138	SP	7.82	0.0	1	927 • 2		
31	MALABAR	INDIAN HARBOR RADIAL		138	SP	0.08	0.0	1	1127	AAAC	
32	MALABAR	INDIAN HARBOR RADIAL		138	SP	0.0	0.26	2	1127	AAAC	
33	COCOA BEACH	EAU GALLIE	138	138	SP	0.02	0.0	. 1	954	ACSR AZ	
34	COCOA BEACH	EAU GALLIE	138	138	SP	6-93	0.0	1	1127	AAAC	
35	COCOA BEACH	EAU GALLIE	138	138	H	0.48	0.0	1	1127	AAAC	

ANNUAL REPORT OF FLORIDA POWER + LIGHT COMPANY YEAR ENDED DECEMBER 31,1985 FERC FORM NO 1, TRANSMISSION LINE STATISTICS

			DESIGNATION	VOI	LTAGE	SUPPORTING	S POL	E MILES	NUMBER	CONDU	ICTOR	
	LINE	FROM	TO	OPERATING		STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE		
	NO	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1		
	2	COCDA BEACH	EAU GALLIE	138	138	SP	0•26	0.0	2	1127	AAAC	
	3	COCOA BEACH	EAU GALLIE	138	138	SP	0.22	0.0	1	1127	AAAC	
	4	COCDA BEACH	EAU GALLIE	138	138	SP	0-48	0.0	1	350	CUHT	
	5	COCOA BEACH	EAU GALLIE	138	138	UG	0.98	0.0	1	1250	CU	
	6	COCOA BEACH	EAU GALLIE	138	138	H	3.65	0.0	1	350	CUHT	
	7	COCOA BEACH	EAU GALLIE	138	138	SP	0.01	0.0	1	350	CUHT	
	8	COCDA BEACH	EAU GALLIE	138	138	SP	6-41	0.0	ī	652-4	AAAC	
	9	BREVARD	EAU GALLIE	138	138	SP	0.56	0.0	ī	954	ACSR	AZ
	10	BREVARD	EAU GALLIE	138	138	SP	17-91	0.0	1	954	ACSR	AZ
	11	BREVARD	EAU GALLIE	138	138	SP	0.06	0.0	. 2	954	ACSR	AZ
	12	BREVARD	EAU GALLIE	138	138	SP	0.0	0.07	2	350	CUHT	
	13	BREVARD	EAU GALLIE	138	138	SP	0-06	0.0	ī	350	CUHT	
	14	BREVARD	EAU GALLIE	138	138	SP	4-14	0.0	1	556-5		
	15	BREVARD	EAU GALLIE	138	138	SP	0-12	0.0	1	556-5		AZ
	16	BREVARD	EAU GALLIE	138	138	н	1.00	0.0	ī	556.5		
	17	BREVARD	COCOA BEACH	138	138	H	2.60	0.0	1	556-5	AC SR	
Pag	18	BREVARD	COCOA BEACH	138	138	SP	2.06	0.0	1	954	ACSR	
g	19	BREVARD	COCDA BEACH	138	138	SP	2.77	0.0	ı ī	954	ACSR	
	20	BREVARD	COCOA BEACH	138	138	SP	1.90	0.0	1	350	CUHT	
42	21	BREVARD	COCOA BEACH	138	138	H	0.81	0.0	1	350	CUHT	
2	22	BREVARD	COCDA BEACH	138	138	SP	0-48	0.0	1	350	CUHT	
W	23	BREVARD	COCOA BEACH	138	138	H	0.12	0-12	2	350	CUHT	
	24	BREVARD	COCDA BEACH	138	138	SP	3.93	0.0	1	4/0	CUHT	
	25	BREVARD	COCOA BEACH	138	138	Н	0.28	0.0	1	4/0	CUHT	
	26	BREVARD	COCOA BEACH	138	138	SP	0.53	0.0	2	556+5	AA	
	27	BREVARD	COCDA BEACH	138	138	SP	0.02	0.0	ī	556.5		
	28	COCOA BEACH	SOUTH CAPE	138	138	SP	0.02	0.0	ī		CUHT	
	29	COCOA BEACH	SOUTH CAPE	138	138	SP	5 - 43	0.0	1	927-2		
	30	COCOA BEACH	SOUTH CAPE	138	138	SP	2.38	0.0	1	927-2		
	31	COCOA BEACH	SGUTH CAPE	138	138	н	0.09	0-0	1	927-2		
	32	BRADFORD	DEERHAVEN (GVL)	138	138	SP	11-27	0.0	ĩ	795	AC SR	AZ
	33	RANCH	SOUTH BAY	138	138	H	0.04	0.0	ī	350	CUHT	
	34	RANCH	SOUTH BAY	138	138	Н	29.03	0.0	. 1	556.5		AZ
	35	RANCH	SOUTH BAY	138	138	H	0.0	2-40	2	556-5		
									- .			

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ANNUAL REPORT OF FLORIDA POWER + LIGHT COMPANY YEAR ENDED DECEMBER 31,1985

FERC	FORM NO 1, TRANSMI	SSION LINE STATISTICS									
	D	ESIGNATION	VOI	LTAGE	SUPPORTI	NG POL	E MILES	NUMBER	CONDU	ICTOR	
LINE	FROM	T 0	OPERATING	DESIGNED	STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE	TYPE	
NO	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1	()	
2	FT MYERS PLANT	SOUTH BAY	138	138	н	67.39	0.0	1	556-5	ACSR	A Z
3	FT MYERS PLANT	SOUTH BAY	138	138	SP	0.05	0.0	ī	350	CUHT	
4	FT MYERS PLANT	SOUTH BAY	138	138	Н	0.05	0.0	ī	350	CUHT	
5	FT MYERS PLANT	SOUTH BAY	138	138	Ĥ	0.02	0.0	ī	556.5		ΑZ
6	ALICO	FT MYERS PLANT NO 1	138	138	SP	2.86	0.0	ī	954	ACSR	
7	ALICO	FT MYERS PLANT NO 1	138	138	SP	0.04	0.0	1	954	ACSR	
8	ALICO	FT MYERS PLANT NO 1	138	138	н	5.30	0.0	1	556.5	AC SR	AZ
9	ALICO	FT MYERS PLANT NO 1	138	138	H	15-01	0.0	1	954	ACSR	AZ
10	ALICO	FT MYERS PLANT NO 1	138	138	SP	0.85	0.0	1	795	ACSR	ΑZ
11	ALICO	FT MYERS PLANT NO 1	138	138	SP	1.35	0.0	· 1	795	ACSR	AZ
12	ALICO	FT MYERS PLANT NO 1	138	138	SP	0.01	0.0	2	795	ACSR	AZ
13	ALICO	FT MYERS PLANT NO 1	138	138	SP	0.0	0.01	2	795	AC SR	AZ
14	ALICO	FT MYERS PLANT NO 1	138	138	H	0.13	0.0	1	954	ACSR	
15	ALICO	FT MYERS PLANT NO 1	138	138	Н	6-00	0.0	. 1	3367#7	ACSR	AW
16	ALICO	FT MYERS PLANT NO 1	138	138	SP	0•95	0.0	1	556.5	AC SR	ΑZ
17	ALICO	FT MYERS PLANT NO 2	138	138	SP	0.11	0.0	1	954	AC SR	AZ
18	ALICO	FT MYERS PLANT NO 2	138	138	SP	3.22	0.0	1	954	ACSR	
19	ALICO	FT MYERS PLANT NO 2	138	138	H	9-22	0-0	1	954	ACSR	
20	ALICO	FT MYERS PLANT NO 2	138	138	H	0.0	5•22	2	954	ACSR	
21	ALICO	FT MYERS PLANT NO 2	138	138	H	0.0	0•37	. 2	954	AC SR	
3 22	ALICO	FT MYERS PLANT NO 2	138	138	SP	0.81	0.0	1		ACSR	
23	FT MYERS PLANT	BUCKINGHAM RADIAL	138	138	SP	0.03	0.0	1	954	AC SR	
¢ 24	FT MYERS PLANT	BUCKINGHAM RADIAL	138	138	SP	0.34	0.0	1	954	ACSR	
25	FT MYERS PLANT	BUCKINGHAM RADIAL	138	138	Н	6•63	0.0	1	954	AC SR	
26	FT MYERS PLANT	BUCKINGHAM RADIAL	138	230	H ,	0-44	0.0	1	954	ACSR	
27	FT MYERS PLANT	BUCKINGHAM RADIAL	138	230	SP	0•73	0.0	1	954	ACSR	
28	ALICO	NAPLES	138	138	Н	1.00	0.0	1	954	ACSR	
29	ALICO	NAPLES	138	138	H	3.80	0.0	1	795	SSAC	AW
30	ALICO	NAPLES	138	138	H	8•26	0.0	1	795	ACSR	
31	ALICO	NAPLES	138	138	Н	8-12	0-0	1		ACSR	
32	ALICO	NAPLES	138	138	SP	0.08	0-0	1	336-4	ACSR	
33	ALICO	NAPLES	138	138	SP	0.22	0-0	1		ACSR	
34	ALICO	NAPLES	138	138	SP	3.03	0.0	1	795	ACSR	
35	ALICO	NAPLES	138	138	SP	1-04	0.0	1	336•4	ACSR	AZ

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ANNUAL REPORT OF FLORIDA POWER + LIGHT COMPANY YEAR ENDED DECEMBER 31,1985 FERC FORM NO 1, TRANSMISSION LINE STATISTICS

FERC	FORM NO 1, TRANSMISS DES	ION LINE STATISTICS IGNATION	V O	LTAGE	SUPPORTING	9 POL	E MILES	NUMBER	CONDU	JCTCR
LINE		TO	OPERATING		STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE	
NO	(A)	(B)	(c)	(D)	(E)	(F)	(G)	(H)	(1	
2	COLLIER	NAPLES	138	138	H	1.80	0.0	1 .	954	ACSR AZ
3	COLLIER	NAPLES	138	138	SP	2.24	0-0	1	954	ACSR AZ
4	COLLIER	ALLIGATOR RADIAL	138	138	SP	0.04	0.0	1	795	ACSR AZ
5	COLLIER	ALLIGATOR RADIAL	138	138	H	11.42	0.0	1	79 5	ACSR AZ
6	COLLIER	ALLIGATOR RADIAL	138	138	SP	0 • 25	0-0	1	795	ACSR AZ
7	COLLIER	ALLIGATOR RADIAL	138	138	H	0.03	0•0	1	795	ACSR AZ
8	COLLIER	CAPRI RADIAL	138	138	Н	0-03	0•0	1	1431	ACSR AZ
9	COLLIER	CAPRI RADIAL	138	138	SP	18.30	0.0	1	954	ACSR AZ
10	COLLIER	CAPRI RADIAL	138	138	. H	0-43	0-0	1	954	ACSR AZ
11	FT MYERS PLANT	LEE SUB NO 2 (LEC		138	H	0•96	0.0	` 1		ACSR AZ
12	FT MYERS PLANT	FT MYERS SUB RADIAL		138	SP	0-52	0.0	1	954	ACSR AZ
13	FT MYERS PLANT	FT MYERS SUB RADIAL		138	Н	5-22	0•0	2	954	ACSR AZ
14	FT MYERS PLANT	FT MYERS SUB RADIAL		138	H	0-37	0.0	2	95 4	ACSR AZ
15	. FT MYERS PLANT	FT MYERS SUB RADIAL	138	138	SP	1-86	0.0	. 1	954	ACSR AZ
16	CHARLOTTE	RINGLI NG	138	138	H	0-11	0•0	1		ACSR AZ
17	CHARLOTTE	RINGLING	138	138	H	0-02	0.0	1		ACSR AZ
18	CHARLOTTE	RINGLING	138	138	Н	37-68	0.0	1		ACSR AZ
19	CHARLOTTE	RINGLING	138	138	H	0.0	7.00	2		ACSR AZ
20	CHARLOTTE	RINGLING	138	138	H	0.03	0•0	1	350	CUHT
. 21) CAPE CURAL (LEC		138	Н	0.0	0-13	. 2	954	ACSR AZ
22) PINE ISLAND (LEC) 138	138	H	0.0	0-13	2	954	ACSR AZ
23	VENICE	VENICE DIST	138	138	H	0.0	0.13	2	954	ACSR AZ
24	VENICE	VENICE DIST	138	138	SP	0.01	0.0	1	954	ACSR AZ
25	RINGLING	FRUITVILLE RADIAL	138	138	н	0.13	0•0	1	795	ACSR AZ
26	RINGLING	FRUITVILLE RADIAL	138	138	H	2•06	0•0	2	795	ACSR AZ
27	RINGLING	FRUITVILLE RADIAL	138	138	SP	1.90	0.0	1	7 95	ACSR AZ
28	RINGLING	FRUITVILLE RADIAL	138	138	SP	4-29	0-0	1	7 95	ACSR AZ
29	RINGLING	FRUITVILLE RADIAL	138	138	SP	2-79	0.0	1	954	ACSR AZ
30	RINGLING	FRUITVILLE RADIAL	138	138	SP	2.37	0.0	1	954	ACSR AZ
31	RINGLING	FRUITVILLE RADIAL	138	138	H	0.01	0.0	1	7 95	ACSR AZ
32	CHARLOTTE	MYAKKA	138	138	H	2-83	0.0	1	954	ACSR AZ
33	CHARLOTTE	MYAKKA	138	138	_H	0.06	0-0	1	954	ACSR AZ
34	CHARLOTTE	MYAKKA	138	138	SP	2-53	0-0	1	954	ACSR AZ
35	CHARLOTTE	MYAKKA	138	138	SP	0.02	0-0	1	954	ACSR AZ

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ANNUAL REPORT OF FLORIDA POWER + LIGHT COMPANY YEAR ENDED DECEMBER 31,1985 FERC FORM NO 1, TRANSMISSION LINE STATISTICS VOLTAGE SUPPORTING POLEMILES NUMBER CONDUCTOR
TO OPERATING DESIGNED STRUCTURE OWN ANOTHER OF CIRCUITS SIZE TYPE DESIGNATION E20M

LINE	FROM	TO	OPERATING		STRUCTURE	OWN	ANUTHER	OF CIRCUITS	SIZE	
NO	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
2	CHARLOTTE	MYAKKA	138	138	SP	6-55	0.0	1	795	ACSR AZ
3	CHARLOTTE	MYAKKA	138	230	Н	0.72	0.0	ĭ	795	ACSR AZ
ž	CHARLOTTE	MYAKKA	138	138	SP	17-83	0.0	ī	795	ACSR AZ
5	CHARLOTTE	HYAKKA	138	230	H	0.62	0.0	2	954	ACSR AZ
6	MYAKKA	VENICE	138	230	H	0.0	0-62	2	954	ACSR AZ
7	MYAKKA	VENICE	138	138	SP	15-50	0.0	1	795	ACSR AZ
ė	MYAKKA	VENICE	138	138	SP	0.12	0.0	ī	954	ACSR AZ
9	MYAKKA	VENICE	138	138	SP	0.13	0.0	_ 1	954	ACSR AZ
10	LAURELWOOD	VENICE NO 1	138	138	H	0-13	0.0	2	954	ACSR AZ
11	LAURELWOOD	VENICE NO 1	138	138	SP	2.05	0.0	· 1	795	ACSR AZ
12	LAURELWOOD	VENICE NO 1	138	230	H	3.83	0.0	2	954	ACSR AZ
13	LAURELHOOD	VENICE NO 1	138	138	SP	0-01	0.0	1	954	ACSR AZ
14	LAURELWOOD	VENICE NO 2	138	230	H	0.0	3.83	2	954	ACSR AZ
15 ·	LAURELWOOD	VENICE NO 2	138	138	SP	14-75	0.0	. 1	795	ACSR AZ
16	LAURELWOOD	VENICE NO 2	138	138	SP	3.32	0-0	1	954	ACSR AZ
17	LAURELWOOD	VENICE NO 2	138	138	SP	2.76	0.0	1	795	ACSR AZ
18	LAURELWOOD	VENICE NO Z	138	138	Н .	8-81	0.0	1	795	ACSR AZ
19	LAURELWOOD	VENICE NO 2	138	138	SP	2•50	0.0	1	954	ACSR AZ
20	LAURELWOOD	VENICE NO 2	138	138	Н	0-01	0.0	1	795	ACSR AZ
21	RINGLING	TUTTLE RADIAL	138	138	SP	1.72	0.0	1	795	ACSR AZ
22	RINGLING	TUTTLE RADIAL	138	138	H	0.0	1.26	2	795	ACSR AZ
23	RINGLING	TUTTLE RADIAL	138	138	SP	1-06	0.0	1	795	AA
24	RINGLING	TUTTLE RADIAL	138	138	SP	3.53	0.0	1	795	ACSR AZ
25	BRADENTON	RINGLING	138	138	H	0-15	0.0	1	795	ACSR AZ
26	BRADENTON	RINGLI NG	138	138	SP	3-55	0-0	1	795	ACSR AZ
27	BRADENTON	RINGLING	138	138	н	12-26	0.0	1	2=336B	ACSR AZ
28	BRADENTON	RINGLING	138	138	SP	0•36	0.0	1	795	ACSR AZ
29	CORTEZ	RINGLING	138	138	H	1•33	0.0	1	795	ACSR AZ
30	CORTEZ	RINGLING	138	138	н	0•50	0.0	2	795	ACSR AZ
31	CORTEZ	RINGLING	138	138	SP	13-60	0.0	1	795	ACSR AZ
32	CORTEZ	RINGLING	138	138	SP	1.67	0.0	1	795	ACSR AZ
33	CORTEZ	RINGLING	138	138	SP	1.30	0.0	1	7 95	AA
34	BRADENTON	CORTEZ	138	138	SP	7.39	0.0	1	7 95	ACSR AZ
35	BRADENTON	CORTEZ	138	138	SP	2.57	0.0	1	795	ACSR AZ

INE		DESIGNATION		LTAGE	SUPPORTING	POL	E MILES	NUMBER	CONDU	CTOR
10 -Tue	FROM	TO	OPERATING	DESIGNED	STRUCTURE	OWN	ANOTHER	OF CIRCUITS	SIZE	- •
	(A)	(B)	(C)	(D)	(E)	(F)	(e)	(H)	(1	
2	BRADENTON	CORTEZ	138	120	CD			•		
3	CORTEZ	NCZNHOL	138	138	SP	0-29	0.0	1	336-4	
4	CORTEZ	JOHNSON		138	SP	8-61	0.0	1	954	AC SR
5	RINGLING	SARASOTA	138	138	Н	0-23	0.0	1	1127	AAAC
6	RINGLING	SARASOTA	138	138	SP	0 • 26	0.0	1	795	ACSR
7	RINGLING		138	138	Н	1-26	0-50	2	795	ACSR
8	RINGLING	SARASOTA	138	138	SP	3-16	0.0	1	795	AA
9	KINGLING	SARASOTA	138	138	SP	0.05	0.0	1		AA
0		TOTAL POLE LINE	MILES OPERATI	NG AT 138	KV = 1333.9	98				
1		TOTAL POLE LINE	MILES OPERATI	NG AT 115	KV = 603.	36		•		
3 4		TOTAL POLE LINE	MILES OPERATI	NG AT 69	KV = 272.4	1				

Name of Respondent FLORIDA POWER & LIGHT COMPANY	This Report is: (1) SAn Original (2) A Resubmission	Dete of Report (Mo, De, Yr)	Year of Report Dec. 31, 19_85
	TRANSMISSION LINE STATIS	STICS (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 lessed from another company, give name of lessor, date and terms of lesse, and amount of rent for year. For any transmission line other than a lessed 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 lease, date and terms of lease, annual rent for year, and how datermined. Specify whether lease is an associated company.
- 10. Base the plant cost figures called for in columns (j) to (i) on the book cost at end of year.

Size of Conductor		COST OF LINE dumn (j) land, land earing right-of-way		EXPENS	BES, EXCEPT DEPR	ECIATION AND	TAXES	Line
and Material	Land (j)	Construction and Other Costs (k)	Total Cost	Operation Expenses (m)	Maintenance Expenses (n)	Rents (o)	Total Expenses (p)	No.
See Pages 422-A through 422-Z(1)	135,338,780		1,279,645,028	12,527,711	17,623,690	89,505	30,240,906	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 34 35 36 36 36 37 37 38 37 38 37 38 37 37 38 37 38 37 38 37 38 37 38 37 38 37 38 37 38 37 38 37 37 38 37 37 38 37 38 37 37 38 37 37 38 37 38 37 37 38 37 38 37 37 37 37 37 37 37 37 37 37 37 37 37

<u> </u>				Y= : = :		D10	[V
	Responder ORIDA		7D & G1	This Report Is: (1) ☑An Original		Date of Report (Mo, Da, Yr)	Year of Report
	IGHT ((2) A Resubmission		(/	Dec. 31, 19.85
				FOOTNOT	DATA		
Page Number (a)	Item Number (b)	Column Number (c)			Comme	ints	
422-A	11&12		construction Companies. (approximate the St. Mar the building substation to The costs fo ownership w FPL o JEA o The account on the books of the capita FPL has sole operating ar respective of allocating a	acksonville Electric of a 500 KV Tier of a 500 KV Tier of 38 miles each in y's River (Florida/C of a 500 KV substate of a 500 KV substa	with Georgalisted of length) from length f	the building of the building of the building of the building of the bound of the building of the building of the building of the building of the building (50/50) by JEA (but has the right the building (but has right building (but has right building) building (but has right buil	y of the Southern wo 500 KV lines abstation North to also consisted of V line from Duval A & FPL. But the constant of the second of lines FPL has recorded abstation and 0.5% 600 KV lines. The JEA based on the contract, FPL is the second indirect

N	leme	of Respondent				This Report					Date of Repo	rt	1	Year of Repo	rt	
		FLORIDA P				(1) 🖾 An O	_				(Mo, Da, Yr)		1.		5	
		LIGHT CO	MPANI		TO	(2) A Re			ED DUBIA	IG VEAR)			Dec. 31, 198	<u> </u>	
	ing 1 It is 2. unde	Report below the transmission lines not necessary to a Provide separate erground construc separately. If actu	added or altered or report minor revise subheadings for tion and show ea	during the yea ions of lines. Toverhead and the transmission	r. to (o) estima d if esti on Cleari	re not readi , it is perm eted final commated among Land a in column	issible to ompletion ounts are and Right	report in costs. E reported s-of-Way	these colu Designate, It I. Include /, and Ro	mns the nowever, costs of ads and	3. i dicate	If design vo	Itage differ by footno	duit in colun s from opera te; also wh licate such	iting voltag ere line is	other
121		LINE DES	IGNATION	Line		ORTING CTURE	CIRCUIT		C	ONDUCTO	ORS	Voltage		LINE C	OST	
Lir		From	To (b)	Length in Miles	Туре	Average Number per Mile	Present	Ulti- mate	Size	Specifi- cation	Config- uration and Spacing	KV (Oper- ating)	Land and Land Rights	Poles, Towers, and Fixtures	Conduc- tors and Devices	Total
-	1	(a)	10)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)	(m)	(n)	(0)
Baca 494							•		•							
11					-	- See Pag	zes 424	-A and	424-B -	- .						
13 14 19 10 17 18 19 20 22 22 22 22 22 22 22 22 22 22 22 22	4 5 6 7 8 9 0 1 1 2 3 4 4 5 6															
\vdash	8		TOTAL	<u> </u>	***************************************	***********	********	*****	**********	********		*********				

				Suppo		pe	uits								
]	ine Designation			Struct				Co	nductor	S			Line	Cost	
			Line Length		Aver- age				Spec-		Volt- age KV (Op-	Land and	Poles, Towers,	Cond- uctors	
Lin	9		in		per	Pre-	Ulti-		ifica-	Spac-	era-	Land	and	and	
No		То	Miles	Type	Mile	sent	mate	Size	tion	ing	ting)	Rights	Fixtures	Devices	Total
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)	(o)
1	Overhead Constru	lation													
2	Coconut Grove	Riverside	-0.53	SPW	25	1	1	795	ACSR	31T	138		95,505	25,634	121,13
3	Coconut Grove	Riverside	+0.53	SPC	25	i	ī	795	ACSR	31V			,-	•	
4	Pratt & Whitney	Apix Sub	-0.78	HW	9	i	î	795	ACSR	41H			12,957	185	13,14
5	Manatee	Big Bend No. 2	-0.19	HW	_	i	î	954	ACSR	41 H			39,095	15,638	54,73
6	Manatee	Big Bend No. 2	+0.20	3PC	9	ī	ī	2-795	ACSR	41H			,	•	•
7	Manatee	Big Bend No. 2	+0.18	3PST	6	ī	î	2-795	ACSR	41H					
Ř	Manatee	Big Bend No. 2	+13.17	HST	6	i	i	2-795	ACSR	41 H					
9	Johnson	Big Bend	-0.04	HW	_	ī	i	954	ACSR	41 H					
10	Deland	Palatka	-0.79	SPW	20	i	1	336.4	ACSR	21T		39,074	296,256	65,493	400,8
11	Deland	Palatka	+0.79	SPST	20	i	1	336.4	ACSR	21T		00,012	200,200		•
12	Flagami	Riverside #1	-0.38	SPW	·25	i	1	954	ACSR	31T		7,027	148,338	65,910	221,2
13	Flagami	Riverside #1	+0.38	SPC	25	i	i	954	ACSR			.,02.	2.0,000		•
14		Little River No. 1	-0.77	SPW	22	i	1	2-556B		31 T		2,165	212,608	110,420	325,1
15	Lauderdale Plt.	Little River No. 1	+0.77	SPC	22	i	i	2-556B		31V		2,100		,	•
16	Lauderdale	Lauderdale Plt.	-1.83	SPW	17	i	î	2-556B		31T					
17	Lauderdale	Lauderdale Plt.	+1.83	SPC	17	i	ī	2-556B		31V					
18	Broward	Yamato No. 1	+0.07	SPC		i	i		ACSR				79,720	510	80,2
19	Malabar	West (VER)	+1.50	SPC	19	i	i			AW 31V		313	436,253	316,433	752,9
20	Malabar	West (VER)	+0.28	SPC	N/A		1			AW 42T		323	,	•	-
21	Malabar	West (VER)	+1.46	SPC	15	` i	i			AW 31V					
22	Malabar		+0.001	N/A	N/A	_	1	1431	ACSR		230		985		9
23		Midway Dade (Lauderdale)		HC	N/A 9	2	2			AZ 421		826,380	1,906,283	1,835,467	4,568,1
_	Andytown		+11.05		9	2	2			AZ 421 AZ 421		020,000	1,000,200	1,000,101	-,,-
24	Andytown	Flagami (Lauderdale)	+11.03	HC	9	2	2	1290	ACSR						
25	Andytown	Lauderdale #1	-4.97	HC	9	2	2	1290	ACSR						
26	Andytown	Lauderdale #1	+4.97	HC	_	_	_					60,227	506,635	508,409	1,075,2
27	Andytown	Broward #1	+2.48	SPC	19	1	1			AW 41V		00,221	300,033	000, 400	1,010,2
28	Andytown	Broward #1	+0.32	HC	13	1	1			AW 41V					
29	Andytown	Broward #1	+0.71	SPC	17	1	1			AW 41V		050 100	34,009,438	2,062,219	36,921,7
30	Midway	Poinsett	+92.72	H	14	1	1	3-1272	ACSR			850,100	04,000,400	1,153*	1,1
31	Sanford	N. Longwood (FPC)	-0.16	HC	9	1	1			AZ 41F				1,100	1,1
32	Sanford	N. Longwood (FPC)	+0.79	HC	9	1	1			AZ 41F					
33	Sanford	N. Longwood (FPC)	+0.38	HC	8	1	1			AZ 41F					
34	Sanford	N. Longwood (FPC)	+6.70	HW	7	1	1		ACSR/				10 515	49 671	en a
35	Ft. Lauderdale	Lauderdale Plt.	-0.02	SPC	36	1	1		ACSR/				16,717	43,671	60,3
36	Ft. Lauderdale	Lauderdale Plt.	+0.06	SPC	36	1	1	1431	ACSR/	AW 31V	138				

^{*}Estimated Cost

Annual Report of Florida Power & Light Company Year Ended December 31, 1985

Transmission Lines Added During Year

				Suppo	5	P	uits er	2						Time	Cont	
Li	ne Designation			Struc	ture	Struc	cture	<u> </u>	onductor	Co	<u> </u>	Volt-		Line	Cost	
			Line Length		Aver- age #		TTIAL!		Spec-	fig rati an	u- on d	age KV (Op-	Land and Land	Poles, Towers, and	Cond- uctors	
Line	D	m _a	in Miles	Туре		Pre-		Size	ifica- tion	Spe in		era- ting)	Rights	Fixtures	and Devices	Total
No.	Prom	To	(c)	(d)	(e)	(f)	(g)	(h)	(i)	G		(k)	(1)	(m)	(n)	(o)
	(a)	(U)	(6)	(u)	(6)	(1)	(g)	(11)	(1)	U	,	(K)	(1)	(1117	(11)	(0)
1	Broward	Lauderdale Plt.	-0.07	SPC	44	1	1	1431	ACSR/	ΑZ	31Т	138				
2	Broward	Lauderdale Plt.	+0.07	SPC	44	1	1	1431	ACSR/	ΑZ	31V	138				
3	Eau Gallie	Malabar #2	-0.02	SPC	-	1	1	795	ACSR/	ΑZ	31V	138	5,347	32,053	26,510	63,910
4	Eau Gallie	Malabar #2	+0.02	SPW	_	1	1	795	ACSR/	ΑZ	31T	138				
5	Plumosus	Riviera #1	-0.44	SPW	-	1	1	336.4	ACSR/	ΑZ	31T	138	37,673	59,412	19,225	116,310
6	Plumosus	Riviera #1	+0.22	SPC	-	1	1	336.4	ACSR/	ĄΖ	31T	138				•
7	Plumosus	Riviera #1	+0.22	SPC	-	1	1		ACSR/			138				
8	Johnson	Big Bend	+3.56	SPC	8	1	1		ACSR/			230	261,896	328,693	233,727	824,316
9	Collier	Ft. Myers Plant	-0.03	SPC	-	1	1		ACSR/			138		253,235*	1,811,303*	2,064,538
10	Collier	Ft. Myers Plant	-0.22	SPC	-	1	1		ACSR/							
11	Collier	Ft. Myers Plant	-29.07	HW		1	1		ACSR/							
12	Collier	Ft. Myers Plant	0.44	HW	-	1	1		ACSR/							
13	Collier	Ft. Myers Plant	-0.73	SPC	-	1	1		ACSR/							
14	Collier	Ft. Myers Plant	-7.54	HW	_	1	1		ACSR/							
15	Collier	Ft. Myers Plant	-0.04	SPC	-	1	1		ACSR/							
16	Collier	Ft. Myers Plant	-0.26	3PC	-	1	1 -		ACSR/							
17	Collier	Ft. Myers Plant	-0.64	HC	-	1	1		ACSR/							
18	Collier	Ft. Myers Plant	-0.12	SPW	-	1	1		ACSR/							
19	Collier	Ft. Myers Plant	-5.22	SPC	-	1	1		ACSR/			138				
20	Collier	Ft. Myers Plant	-28.57	HW	-	1	1		ACSR/							
21	Collier	Ft. Myers Plant	-36.79	HW	-	1	1	477	,				•	•		
22	Collier	Ft. Myers Plant	-3.15	SPW	-	1	1		ACSR/							
23	Ft. Myers Plant	Buckingham Radial	+0.03	SPC	-	1	1		ACSR/							
24	Ft. Myers Plant	Buckingham Radial	+0.22	SPW	-	1	1		ACSR/							
25	Ft. Myers Plant	Buckingham Radial	+6.63	HW	-	1	1	954	ACSR/	AZ	31 H	138				
26	Ft. Myers Plant	Buckingham Radial	+0.44	HW	-	1	1	954	ACSR/	AZ	42T	138				
27	Ft. Myers Plant	Buckingham Radial	+0.73	SPC	-	1	1		ACSR/							
28	Ft. Myers Plant	Buckingham Radial	+0.12	SPW	-	1	1		ACSR/							
29	Ft. Myers Plant	Buckingham Radial	+5.22	SPC	-	1	1		ACSR/			138				
30	Ft. Myers Plant	Buckingham Radial	+28.57	HW	-	1	1		ACSR/							
31	Ft. Myers Plant	Buckingham Radial	+36.79	HW	-	1	1		ACSR/							
32	Collier	Orange River #2	+28.99	HC	8 8	2 1	2 1		ACSR/							
33	Collier	Orange River #2	+0.04		-	_	_		ACSR/							
34	Collier	Orange River #2	+7.53	HW	8 8	1 1	1 1		ACSR/							
35	Collier	Orange River #2	+0.04	SPC	8	1	1	1431	ACSR/	AL	41 A]	430				
	Total Gross Addi	tions	148,001										2,090,202	38,434,183	7,141,907	47,666,292

1	Nam	e of Respondent		This Re	port Is:				Date of Report		Year of	Report	
ان		FLORIDA POWER &		(1) 🖸 A	An Original				(Mo, Da, Yr)			0.5	
2		LIGHT COMPANY		(2) 🗆 A	Resubmis	sion					Dec. 31	, 19 <u>85</u>	
از					SU	BSTAT	IONS						
OV NO 1 (DEVICED 1	st Kre ch	1. Report below the information calling substations of the respondent as oper. 2. Substations which serve only officer railway customer should not be 3. Substations with capacities of leva, except those serving customers is ale, may be grouped according haracter, but the number of such substation.	of the end of the distriction in eindustrial or capaless than 10,000 with energy for to functional stations must be districted below.	substate bution a of the p cities rep Show in as rota auxiliary Designa	tion, designed wheth age, sum ported for columns cy conver equipment ate substa	gnating er atter marize the ind (i), (j), rters, re nt for in	the functional of whether translated or unatten according to formation and (k) special actifiers, conducted asing capa or major items thy owned with	smission or aded. At the unction the s in column I equipment ensers, etc. city. s of equip-	the responder operated period or equipme ship or leptain base between affected each cas	otherwise than by condent. For any under lease, give flease, and annuant operated other the parties, and in respondent's be whether lessor, or company.	y substate name all rent. Fithan by reco-own penses of the co-owner.	ation or equipal of lessor, day of lessor, day substate as on of sole er or other paper or other accounts and account. Spir, or other page.	ipment ate and ation or owner- owner- owning ecounts ecify in rty is an
۱					VOLTAGE							PPARATUS AN QUIPMENT	ND
	Line No.	Name and Location of Substation	Character of Substation	9 Primary	Secondary	(E) Tertiany	Capacity of Substation (In Service) (In MVa)	Number of Transformers in Service	Number of Spare Trans- formers	Type of Equip		Number of Units	Total Capacity
١		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)		(j)	(k)
Dage ASE	1 2 3 4 5 6 7 8 9 10												
1	11				-See P	ages	425-A thro	ugh 425-0	√ —				
	12 13 14 15 16 17 18 19 20 21 22 23 24 25												

FLORIDA POWER & LIGHT SUBSTATION CAPACITY REPORT FRIBUTION T = TRANSMISSION D = DISTRIBUTION

*=ATTENDED December 31, 1985 NORTHEASTERN-DAYTONA TYPE CODE PRIMARY VOLTAGE STATION CAPACITY TRANSF'S IN SERVICE SECONDARY **TERTIARY** SUBSTATION NAME SPARE TRANSF'S VOL TAGE VOL TAGE (KV) (KV) (KV) (MVA) 23.00 10.5 10.5 89.60 2.50 15.70 BULOW CRESCENT CITY CRESCENT CITY DAYTONA BEACH 13.8 115 115 115 115 115 115 66/33 130 22.9 115 115 115 115 115 DELAND EAST PALATKA EAST PALATKA 12.91 EDGEWATER 56.00 FLAGLER BEACH FLAGLER BEACH 11.20 25.00 56.00 FLEMING 13.8 13.8 GENERAL ELECTRIC 56.00 HASTINGS HOLLY HILL HUDSON 15.65 112.00 24/13.8 13.8 13.8 30.00 115 14.00 HUDSON 115 13.8 INTERLACHEN 130 131 13.8 13.8 44.00 LEWIS MADÍSON MATANZAS 13.8 13.8 115 115 MCMEEKIN MOBILE SUB - DAYTONA MOBILE SUB - DAYTONA MOBILE SUB - DAYTONA 66/33 115/69 13/4/2.4 13/4/2.4 24/13/4.16 24/13.8 13.8 13.8 13.8 13.8 13.8 115/69 138/115 230 115 130 115 130 139 239 239 230 523 131 ORANGEDALE ORMOND PACIFIC PALATKA PALATKA
PALATKA PLANT
PALATKA PLANT
PALATKA PLANT
PORT ORANGE
PUTNAM PLANT
PUTNAM PLANT
PUTNAM PLANT
PUTNAM PLANT 2.4 13.8 13.2 13.2/13.2 130 241.5 RICE 13.8 13.8 13/4.16 13.8 56.00 SOUTH DAYTONA SOUTH DAYTONA ST. AUGUSTINE ST. AUGUSTINE 115 115 115 115 115 230 131 ST. AUGUSTINE 4.16 24 JOE

200.00

13.2

JOHNS

VOLUSIA WILLOW

NORTHEASTERN-COCOA

*=ATTENDED

December 31, 1985

		III I ENDED					
SUBSTATION NAME	TYPE CODE	PRIMARY VOLTAGE (KV)	SECONDARY VOLTAGE (KV)	TERTIARY VOLTAGE (KV)		TRANSF'S IN SERVICE	SPARE TRANSF'S
AURORA AURORA BABCOCK BANANA RIVER BREVARD	D D	138/69 138 138 138 230 230 230 239 239 239 215 115 138/69	13.8 13.8		28.00 28.00 60.00 40.50 200.00	1	0
BABCOCK BANANA RIVER	D D	138 138	21		60.00 40.50	1222122221	000000000000000000000000000000000000000
BREVARD BREVARD	Ĭ.	230 230	13.8 138 130 130/69 20.9 130 13.2 13.8 13.8 13.8	13.2 11.4	200.00 224.00	2 1	0
CAPE CANAVERAL PLANT CAPE CANAVERAL PLANT	T*	230 239	130/69 20.9		224.00 920.00	2 2	0
CAPE CANAVERAL PLANT CAPE CANAVERAL PLANT CAPE CANAVERAL PLANT CELERY	T T* T* D	230 22.9	130 13.2	13.2	392.00 22.40	2 2	0
I.FI FRY	D D	115 138/69	13.8 13.8		60.00 25.00	2 1	0
CITY POINT CITY POINT CLEARLAKE COCOA	D D	131 138	13.8 13.8		204.00 224.00 920.00 392.00 22.40 60.00 25.00 28.00	1 2	0
COCOA COCOA	000000000000000000000000000000000000000	131 138 138 138 138/69	13.8 13.8		28.00 28.00 11.30	1	0
COCOA BEACH	Ďг	66 138 131			11.30 56.00	2 2	0
COUDTENAY	Ď		13.8 24.0		56.00 30.00	. 2 1	0
EAU GALLIE EAU GALLIE		130//0	13.8 13.8		28.00 28.00	1	0
DELTONA EAU GALLIE EAU GALLIE FRONTENAC FRONTENAC GRANDVIEW GRISSOM HARRIS	D D	138 131 115 131 115 131 115 138 138 138	13.8 13.8 24.0 13.8 13.8 13.8 13.8		56.00 56.00 30.00 28.00 28.00 28.00	1	0
GRANDVIEW GRISSOM	D D D	131 115	4.16		56.00 12.50	2 1	0
HARRIS HIBISCUS	D D	138 138	13.8	- ·	88.00 88.00	3 3	0
HOLLAND PARK INDIALANTIC	D D	138 138	13.8 13.8		56.00 56.00	2	0
HOLLAND PARK INDIALANTIC INDIAN HARBOR INDIAN RIVER LAUREL MALABAR	D D D	138/69 131	13.8 13.8 13.8 13.8		56.00 12.50 88.00 88.00 56.00 56.00 56.00	2	0
LAUREL MALABAR	D T	138 138/69 131 115 230 230 115 138/69	4.16 138	13.2	15.00 224.00	21332222212	0
MALABAR MC DONNELL	Ť D	230 115	130/69 13.8	13.2 13.8	224.00 224.00 30.00	2 1	0
MELBOURNE MELBOURNE	Ď D D	138/69 138	13/4.16		14.00 44.80	1	0
MELBOURNE MELBOURNE	0000	138/49	13.8 4/2.4 13.8		44.80 3.00	1	0
MALABAR MC DONNELL MELBOURNE MELBOURNE MELBOURNE MELBOURNE MELBOURNE MICCO MICCO	Ď D	33/13.8 138/69 138	13.8 13.8		12.50 12.500	1 1	0
MORTLE SUB - COCOA	Ď D	138 115/69 138/115	13.8 13.8 24/13.8		56.00 27.00 150.00	2 0	0 1
NORRIS PALM BAY	T D D	138/69	115 13.8 13.8 13.8 13.8	13.5	44.80	2 1	0
PALM BAY PATRICK	Б	138/69	13.8 13.8		44.80	1 2	0
PATRICK	Ď	138	13.8		89.60 28.00	1	Ŏ

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NORTHEASTERN-COCOA

*=ATTENDED

December 31, 1985

SUBSTATION NAME	TYPE CODE	PRIMARY VOLTAGE (KV)	SECONDARY VOLTAGE (KV)	TERTIARY VOLTAGE (KV)	STATION CAPACITY (MVA)	TRANSF'S IN SERVICE	SPARE TRANSF'S	
POINSETT ROCKLEDGE SANFORD SANFORD PLANT SANFORD PLANT SANFORD PLANT SO. CAPE SO. COCOA BEACH SYKES CREEK SYKES CREEK TITUSVILLE TROPICANA	T D D * T * T * T D D D D D D D D D D D	525 138 115 230 239 115 138 138 138/69 138 138 131	41.5 13.8 13.8 130 22.8 17 115 13.8 13.8 13.8	13.2 13.8	2000.00 56.00 60.00 336.00 920.00 180.00 168.00 56.00 56.00 28.00 89.60 25.00	422221122122	000000000000000000000000000000000000000	

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Page 425-D

FLORIDA POWER & LIGHT SUBSTATION CAPACITY REPORT D = DISTRIBUTION T = TRANSMISSION

NORTHEASTERN-LAKE CITY

*=ATTENDED

December 31, 1985

SUBSTATION NAME	TYPE CODE	PRIMARY VOLTAGE (KV)	SECONDARY VOLTAGE (KV)	TERTIARY VOLTAGE (KV)	STATION CAPACITY (MVA)	TRANSF'S IN SERVICE	SPARE TRANSF'S
BALDWIN BRADFORD CALLAHAN COLUMBIA COLUMBIA COLUMBIA DUVAL LAKE BUTLER LAWTEY LIVE DAK MACCLENNY MACCLENNY NEW RIVER STARKE STEELBALD TRAIL RIDGE TRAIL RIDGE WIREMILL YULEE	T T D T T D D D D T T D D D D D D T T D D D D D D T T D D D D D D T T D D D D D D D D T D	230 230 115 131/115 115 525 115 115 115 115 131 115 230 22.9	115 115 24 69 69 13.8 241.5 13.8 13.8 24/13.8 24/13.8 24/13.8 24 69 13.8 24 69	13.2 13.8 8.3 34.5	200.00 624.00 60.00 56.00 20.00 90.00 3000.00 15.65 5.60 31.30 14.00 21.00 112.00 112.00 14.00 23.20 140.00 16.20 26.50 14.00 60.00	17211282171222722	000000000000000000000000000000000000000

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FLORIDA POWER & LIGHT SUBSTATION CAPACITY REPORT D = DISTRIBUTION T = TRANSMISSION

EASTERN

*=ATTENDED

December 31, 1985

SUBSTATION NAME	TYPE CODE	PRIMARY VOLTAGE (KV)	SECONDARY VOLTAGE (KV)	TERTIARY VOLTAGE (KV)	STATION CAPACITY (MVA)	TRANSF'S IN SERVICE	SPARE TRANSF'S
ME LANTIC	D D	138 138 138	24 13.8 13.8		110.00		0
ELINE LLE_GLADE	D D	138	13.8		56.00 56.00 35.00 28.00 28.00 17.92 88.00	22232	ŏ
LLE GLADE LVEDERE	D	67 138/69	13.8 13/4.16		35.00 28.00	3	0
LVEDERE	Ď D	138/69 138/69 66/33 138 138 138	13.8		28.00	Ĩ	ŏ
G THREE CA RATON	Ď	138	13/4/2.4 13.8		88.00	3	0
CA TEECA	Ď	138	13.8 13.8 13.8 13.8 13.8		89.60 86.00	7272	Ŏ
YNTON IGHTON	В	66	13.8		11.40	2	ŏ
TTS DAR	Đ	230 230	13.8 138		60.00 400.00	. 2	Ŏ
EWISTON	Ď	230 230 230 138 138 230	24		400.00 12.50	· i	ŏ
EWISTON INTMORE	Ď	138 230	13.8 24		4.69	1	Ò
TURA STREET	Ď	138/69	13.8		110.00 56.00	2	ŏ
TURA STREET TURA STREET LRAY BEACH	D	66 13.8	4.16 2.4		16.90 10.00	2	0
LTRAIL	Ď	. 230	24.0		55.00	Ĩ	ġ
ERSON ORTDA STEEL	b	230 230/133	138 13.8		400.00 20.00	1	0
DRIDA STEEL DRIDA STEEL RT PIERCE	Ď	230	13.8 13.8		90.00	Ž	Ŏ
RI PIERCE UNTAIN	b	138	13.8 13.8		56.00 60.00	2 2 2	Ö
UNTAIN ONTIER	Ď	230	13.8		28.00 90.00	· 1	Ŏ,
RMANTOWN LF	В	138 138 138 230 138 138 138	13 13.8 13.8 13.8		90.00	2 2 2 2	ö
ENACRES LLCREST	P	138	13.8	•	75.00 60.00	2	Ò
LLCREST	Ď	15.7	4.16		7.5	1	ŏ
LCREST LSBORO	D	66 138	13/4.16 13.8		3.33 56.00	1 2	ò
BE ·	Ĭ	230	138		400.00	Ī	ŏ
TCHINSON ISLAND	B	66 138 230 230 138	13/4.16 13.8		56.00 90.00	3	00000000000
NSFN	Ď D	138 138/69	13.8 13.8 13.8		88.00 28.00	į	Ŏ
NO BEACH NO BEACH PITER	Ď	138 138/69	13.8		56.00 28.00	2	ö
PITER	D D D	138/69 138	13.8 13.8		28.00 56.00	1 2	0
PITER KE PARK	Ď	138	13.8		90.00	2	ŏ
NTANA NTON	D D	138	13.8 13.8		86.00 89.60	3 2	0
RTIN PLANT	Ť*	138 138 138 230 230 525 525 230	69		50.00	Ī	ŏ
RTIN PLANT RTIN PLANT	T* T*	525	69 22		55.00 2880.00	1 4	0
DWAY DWAY	Ť	525	22 241 138	34.5 13.8	2000.00 448.00	3 2	ĭ

EASTERN *=ATTENDED December 31, 1985

SUBSTATION NAME	TYPE CODE	PRIMARY VOLTAGE (KV)	SECONDARY VOLTAGE (KV)	TERTIARY VOLTAGE (KV)	STATION CAPACITY (MVA)	TRANSF'S IN SERVICE	SPARE TRANSF'S
MILITARY TRAIL MILITARY TRAIL MOBILE SUB — WPB MONET MONET NORTHWOOD NORTHWOOD NORTHOOD NORTON OKEECHOBEE OKEECHOBEE	D D D	(KV) 138/69 138 66/33 138/69 138 138/69 138 67 138/69 138 138/69 138 138/69 138 138/69 138 230 69/34.6 138 66/33 66 230 69.4 138 138	13.8 13.8 13/4/2.4		28.00 28.00 3.00 28.00 28.00 53.00 10.00 56.00 12.50 56.00 60.00 60.00 14.00 25.00	11011222122212121232221	0
MONET MONET	D D	138/69. 138	13.8 13.8		28.00 28.00	1	0
NORTHWOOD NORTHWOOD NORTON	D	138/69 66 130	13.8 4/2.4 24/13.8		10.00 54.00	2 2	Ö
NORTON OKEECHOBEE OKEECHOBEE OLYMPIA	Ď	67 138/69	13.8		12.50 56.00	1 2	ŏ
OLYMPIA	D D	138 138	24 13.8		60.00 60.00	2	0
OSLO PAHOKEE PORT MAYACA	D	138/69 67	13.8 13.8		14.00 25.00	1 2	0
PORT MAYACA PORT SEMALI	D	138/69 138	13.2 24 13.8		60.00 20.00	2 3	ŏ
PRATT WHITNEY PRATT WHITNEY	Ď	230 69/34.6	13.8 13.8		89.60 25.00	Ž 2	Ŏ
USLU OSLO PAHOKEE PORT MAYACA PORT MAYACA PORT SEWALL PRATT WHITNEY PRATT WHITNEY PRIMAVISTA PURDY LANE QUAKER OATS QUAKER OATS RANCH	D	138 138 (4/33	13.8 13.8		25.00 11.20 60.00 90.00 89.60 25.00 60.00 90.00	2 2	0-0000000000000000000000000000000000000
QUAKER DATS QUAKER DATS RANCH	D T	66 230	4.16 4.16 138	13.8	6.70 624.00	1 2	ŏ
QUAKER DATS RANCH RIVIERA PLANT RIVIERA PLANT RIVIERA PLANT RIVIERA PLANT RIVIERA PLANT SANDALFOOT SEBASTIAN SHERMAN SHERMAN	Ť* T*	69.4 138	13.8 19		138.40 650.00	3	0
RIVIERA PLANT RIVIERA PLANT		138 138/69	69 13.8	14.4	150.00 56.00	222	0
SEBASTIAN SHERMAN	D D T	138 230	24.0 130		30.00 75.00	. 1	ŏ
SHERMAN SOUTH BAY SOUTH BAY ST. LUCIE PLANT STUART TERMINAL TERMINAL HABASSO	Ţ	230 138 230 230 138 138 138	69 69	13.8 7.1	50.00 125.00	1 2	0
SOUTH BAY ST. LUCIE PLANT	D T*	138 239 138	13.8 20.9		2060.00	2 4 3	0
TERMINAL TERMINAL	D	138/69 67	13.8 4.16		56.00 15.00	122	ŏ
WABASSO WABASSO	Ď D	138/69 138	13.8 13.8		12.50 14.00	1	0
WEST PALM BEACH WEST PALM BEACH	D D T	67 66/33	13.8 12.5/4.16	2.4	70.00 3.00 224.00	1 2	0
WEST PALM BEACH WESTWARD	D D D D T D D D	66	13.8/4.16 13.8	13.2	10.00	2 3	0000
TERMINAL WABASSO WABASSO WEST PALM BEACH WEST PALM BEACH WEST PALM BEACH WEST PALM BEACH WEST PALM BEACH WESTWARD WHITE CITY YAMATO	Ď T	138/69 138/69 138 67 66/33 138 66 138 138 230	13.8 13.8 13.8 13.8 14.16 138 13.8 13.8 13.8 13.8 13.8 13.8 13.8	13.2	60.00 560.00	2	0

WESTERN

*=ATTENDED

December 31, 1985

SUBSTATION NAME	TYPE CODE	PRIMARY VOLTAGE (KV)	SECONDARY VOLTAGE (KV)	TERTIARY VOLTAGE (KV)	STATION CAPACITY (MVA)	TRANSF'S IN SERVICE	SPARE TRANSF'S
ALLIGATOR ALVA	D D D	138 138 67	13.8 24 13.8		90.00 30.00 14.00 28.00 14.00 60.00	2 1	8
ARCADIA ARCADIA BEKER	D D	138/69	13.8 13.8 13.8/4.16		14.00 28.00	1 2	000000000000000000000000000000000000000
BENEVA	D	138/67 138 13.2 22.9 230 138/69 138	13.8/4.16 13.8 13.8		14.00 60.00	1 2	0
ONITA SPRINGS BORDEN	Ď	13.2	4.16		58.00 22.4	2 2	0
ORDEN ORDEN	Ď	230	13.2 13.8 13.8		11.20 60.00	$\frac{\overline{1}}{2}$	Ŏ
RADENTON APRI	Ď. Ď	138/69	24		89.60 30.00	Ž 1	Ŏ
APRĪ ASTLE Harlotte	Ď	130/67	13.8 24 138		12.50 20.00	i 2 2	ŏ
HARLOTTE	Ţ	230 ⁻ 230 138	138 69	13.8 7.6	224.00 50.00	2	ŏ
LARK LEVELAND	D D	138 138/69	13.8 13.8 13.8 13.8		60.00 58.00 22.4 11.20 60.00 89.60 30.00 12.50 90.00 224.00 50.00 14.00 30.00 60.00 624.00	1	ŏ
EVELAND DCOPLUM	Ď D	138 138 230	13.8		30.00 60.00	į	Ŏ
DLLIER DLONIAL	T D	138/69	138 13.8 13.8	13.2	624.00 28.00	2 2 1 2 2 2	Ŏ
DLONIAL DRTF7	D D	138 138	13.8 24		60.00	2	ŏ
ORTEZ OPP EIFIN	Ď D	138/69	24 13.8 13.8		89.60 9.40 44.80	2	ŏ
DISON DISON NGLEWOOD STERO	D D D	67 138/69 138	13.8 13.8			į	Ŏ.
NGLEWOOD STERO	Ď	138 138 138	24 23	•	110.00	2	Ŏ
RUIT INDUSTRIES	D D D D	138/69 13.8/4/2.4 138/69	13/4.16		14.00	1	0000
RUIT INDUSTRIES	Ď	138/69 138/69	4/2.4 13/4/2.4		28.00	ż	Ŏ
RUITVILLE MYFRS	Ď	138 138/69	13.8 13.8 13.8		110.00 60.00 14.00 14.00 28.00 28.00 28.00 89.60 40.00 50.00	į	Ŏ
T. MYERS PLANT	Ī*	138	21 69	7.2	460.00	1	0
T. MYERS PLANT	†* *	138 230 239 138	138 13.2/13.2	7.2 13.8	672.00 720.00 180.00	3	0
STERO RUIT INDUSTRIES RUIT INDUSTRIES RUIT INDUSTRIES RUITVILLE RUITVILLE I. MYERS I. MYERS PLANT	Ť*	138 138	17		180.00 30.00	Î	8
ARBOR ARBOR	Ď	138 138/69	24 13.8 13.8 13.8		28.00	į	0
YDE PARK	D	138/69 138/69	13.8 13.8		28.00 89.60	2	0
ONA ONA ETROOT	D	138	13.8		28.00 28.00	1	0
ETPORT OHNSON	. Ď	230 230	24 138		30.00 224.00	1	0

LICOTEDA							
WESTERN	;	*=ATTENDED				December 31,	1985
SUBSTATION NAME	TYPE CODE	PRIMARY VOLTAGE (KV)	SECONDARY VOLTAGE (KV)	TERTIARY VOLTAGE (KV)	STATION CAPACITY (MVA)	TRANSF'S IN SERVICE	SPARE TRANSF'S
KEENTOWN LABELLE LAURELWOOD LEE MANATEE PLANT MOBILE SUB - PG MURDOCK MYAKKA NAPLES NOCATEE NOCATEE NOCATEE ONECO ORANGE RIVER ORTIZ OSPREY PALMA SOLA PAYNE PHILLIPPI PHILLIPPI PHILLIPPI PINE RIDGE PROCTOR PUNTA GORDA RINGLING RUBONIA SARASOTA SARASOTA SARASOTA SARASOTA SOLANA SOUTH VENICE TICE TUTTLE VENICE WHIDDEN WHITFIELD		230 138 230 138 239 66/33 138/69 230 138 66/33 67 138 525 138/69 138 138 138 138 138 138 138 138	69 13.8 138 69 20.9 13.4/2.4 13.8 13.8 13.8 13.8 13.8 13.8 13.8 13.8	13.2 13.3	75.00 248.00 212.00 1900.00 3.00 56.00 224.00 112.00 6.30 9.37 84.00 2000.00 56.00 56.00 56.00 56.00 12.00 56.00 12.00 13.00 14.00 15.00 16.00 17.00	122240212113322222212113211212211222112	000001000001000000000000000000000000000

SOUTHEASTERN

*=ATTENDED

December 31, 1985

•••	SUBSTATION NAME	TYPE CODE	PRIMARY VOLTAGE (KV)	SECONDARY VOLTAGE (KV)	TERTIARY VOLTAGE (KV)	STATION CAPACITY (MVA)	TRANSF'S SPARE IN SERVICE TRANSF'S	
	ANDYTOWN BEVERLY BROWARD COPANS CRYSTAL CYPRESS CREEK DANIA DAVIE DEERFIELD BEACH DRIFTWOOD ELY FAIRMONT FASHION HALLANDALE HALLANDALE HALLANDALE HALLANDALE HALLANDALE HALLANDALE HALLANDALE HAUKINS HIGHLANDS HOLLYWOOD HOLY CROSS IMAGINATION JACARANDA LAKEVIEW LAUDERDALE PLANT L	******	525 138/69 138/69 138 138 138 138 138 138 138 138 138 138	241 13.8 13.8 13.8 13.8 13.8 13.8 13.8 13.	34.5 13.2	3000.00 134.40 1120.00 28.00 56.00 56.00 60.00 86.00 86.00 84.80 60.00 44.80 84.00 28.00 110.00 480.00 480.00 480.00 480.00 480.00 480.00 480.00 1120.00 1120.00 1120.00 117.80 215.00 84.00 117.80 215.00 117.8	00000000000000000000000000000000000000	

SOUTHEASTERN

*=ATTENDED

December 31, 1985

SUBSTATION NAME	TYPE CODE	PRIMARY VOLTAGE (KV)	SECONDARY VOLTAGE (KV)	TERTIARY VOLTAGE (KV)	STATION CAPACITY (MVA)	TRANSF'S IN SERVICE	SPARE TRANSF'S
PLAYLAND POMPANO PORT PORT PORT PORT EVERGLADES PLANT PORT EVERGLADES PLANT PORT EVERGLADES PLANT PORT EVERGLADES PLANT PORT EVERGLADES PLANT RAVENSWOOD REMSBURG RESERVATION ROCK ISLAND ROHAN SAMPLE ROAD SISTRUNK SISTRUNK SOUTHSIDE SPRINGTREE STIRLING STONEBRIDGE TIMBERLAKE TRACE VERENA VERENA WESTINGHOUSE WOODLANDS		67 138/69 138 138 239 239/138 230 138 138 138 138 138 138 138 138 230 138 230 138 230 138 230 138 230 138 230 230 230 230 230	13.8 13.8 13.8 13.8 4.16 13.2/13.2 20.9 138 21 13.8 13.8 13.8 13.8 13.8 13.8 13.8 13.8 13.8 13.8 13.8 13.8 13.8 13.8 13.8 13.8 13.8	13.2	26.00 56.00 16.00 480.00 920.00 280.00 520.00 58.00 56.00 56.00 140.80 56.00 124.80 60.00 112.00 110.00 112.00 110.00 84.80 90.00 84.80	22213212212223132222112122	000000000000000000000000000000000000000

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		0 - 0101	KIDO I ION	1 11/11/07/12/07/01/			
SOUTHERN	*	=ATTENDED				December 31,	1985
SUBSTATION NAME	TYPE CODE	PRIMARY VOLTAGE (KV)	SECONDARY VOLTAGE (KV)	TERTIARY VOLTAGE (KV)	STATION CAPACITY (MVA)	TRANSF'S IN SERVICE	SPARE TRANSF'S
AIRPORT AIRPORT AIRPORT ARCH CREEK AVENTURA BURN BISCAYNE BOULEVARD BRANDON BUENA VISTA COCONUT GROVE CORAL REEF COUNTY CLUB COUNTY LINE COUNTY LINE COURT CUTLER PLANT CUTLER PLANT CUTLER PLANT CUTLER PLANT CUTLER PLANT CUTLER PLANT CUTLER PLANT DADE DADE DADE DADE DADE DADE DAVIS DEAUVILLE DOUGLAS DEAUVILLE DOUGLAS DUMFOUNDLING FISHERMAN FLAGAMI F	****	138/69 138/69 22.9 230 138 138/69 138 138 138 138 138,69 138,8 138,69 138,8 138,69 138 230 138 138,2 230 138 138,2 230 138 138,69 138,138,69 138,138,69 138,138,69 138,69 138,138,69 138,138,69 138,138,69 138,138,69 138,69 138,138,69 138,138,69 138,69 138,138,69 138,69	13/4.16 13.8 13.	13.8 13.2 13.8 7.2	28.00 112.00 89.60 11.20 45.00 89.60 89.60 112.00 56.00 110.00 58.00 110.00 85.00 110.00 1120.00	222112222227222222222222222222222222222	000000000000000000000000000000000000000

SOUTHERN

*=ATTENDED

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December 31, 1985

SUBSTATION NAME	TYPE CODE	PRIMARY VOLTAGE (KV)	SECONDARY VOLTAGE (KV)	TERTIARY VOLTAGE (KV)	STATION CAPACITY (MVA)	TRANSF'S IN SERVICE	SPARE TRANSF'S	
REYNOLDS REYNOLDS AINLIN AULOVER	T D	230 138 138	138 13.8 13.8 13.8 13.8	13.2	560.00 89.60 26.50	1 2	0	
IALEAH	0000	138 138/69	13.8 13.8		111.00 14.00	2021-2222mmm20	0	
IALEAH OMESTEAD	Ď Ď	138 138/69 138	13.8 13.8 69	7.0	89.60 56.00 200.00	2 2	0	
IALEAH OMESTEAD NDIAN CREEK NDIAN CREEK NDUSTRIAL VES ENDALL EY BISCAYNE ILLIAN	Ď	138/49	13.8 13.8	7.2	112.00 86.00 86.00	2	0	
VES ENDALL	Ď	138 138 138 138 138 230	13.8 13.8 13.8 13.8		86.00 109.60	3	Ŏ O	
EY BISCAYNE ILLIAN	Ď D	138 230	1 H . X	3.5	58.00 82.60	Ž 2	ŏ	
ROME ROME AWRENCE	D	66 66 138 138	4.16/2.4 4.16 24/13.8	7.5	109.60 58.00 89.60 7.50 15.00 45.00	1 2	0	
AMRENCE EJEUNE EJEUNE	D D	138	4.16 24/13.8 13.8 13.8 13.8 13.8		45.00 45.0 44.80	i 1	0	
MON CITY	Ď	138/69 138	13.8 13.8	74.5	44.80 89.60	<u>1</u> 2	ŏ	
INDGREN	p	525 230 138 1 <u>3</u> 8	241 24 13.8	34.5	89.60 2000.00 165.00	3	0	
MON CITY EVEE INDGREN ITTLE RIVER ITTLE RIVER ITTLE RIVER ARION ARION ARION ARION	Ť D	67	/ 0	13.2	44.80 224.00 70.00	i 2	0	
ARION ARION	D	138/69 138	13.8 13.8	,	25.00 28.00	1 1	ŏ	
ARKEI ASTER ASTER ERCHANDISE	D	138 138/69	13.8 13.8 13.8 13.8 13.8 13.8		109.60 25.00 28.00 89.60	3 1	0	
RCHANDISE AMI	Ď	138 138 138 138 13.8 13.8	67	7.2	89.60 448.00 5.00	2 2	0	
IAMI IAMI IAMI	Ď	13.8 13.8	4.16 4/2.5 138		12.00	1 1	ŏ	
AMI AMI AMI REACH	þ	230 66 64	13.8 4.16	13.2	1120.00 170.00 2.38	2 5	0	
AMÍ BEACH IAMÍ BEACH IAMÍ BEACH	Ď D D	66 66/33 66/33	13.8 13/4/2.4 32/13.8		30.00 5.00 40.00	2 1	0	
IAMI BEACH IAMI BEACH	Ď	66 138 138	32/13.8 13.8 69	13.0	40.00 44.80 200.00	1 1	ŏ	
ÍAMÍ BÉACH IAMÍ BEACH IAMÍ LAKES	Ď D	66 230	4/2.4 13.8	13.8	6.70 89.60	1 1 2	0	
IAMI SHORES IAMI SHORES	Ť	230 138/69	138 13.8		400.00 89.60	1 2	0 0 0	
ILAM ILAM	D D	22.9 230	13.2 24		22.40 112.00	2 2	0 0 0	

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December 31, 1985

SOUTHERN *=ATTENDED

CODE VOLTAGE VOLTAGE VOLTAGE (KV) (KV)	STATION CAPACITY (MVA)	TRANSF'S SPARE IN SERVICE TRANSF'S
SUBSTATION NAME	89.60 28.00 38.00 56.00 56.00 56.00 50.00 112.00 88.00 28.00 56.00	00000110000000000000000000000000000000

*=ATTENDED

December 31, 1985

SOUTHERN STATION CAPACITY (MVA) TRANSF'S SPARE TRANSF'S SECONDARY VOLTAGE (KV) TERTIARY VOLTAGE (KV) PRIMARY VOLTAGE (KV) TYPE CODE SUBSTATION NAME 13.8 13.8 13.8 4.16 4.16 13/4/2.4 13.8 69 4.16 13.8 56.00 58.00 60.00 14.00 7.50 5.00 112.00 280.00 7.50 84.80 138 138 138 138 67 66/33 138/69 138 67 138/69 WESTON VILLAGE
WESTSIDE
WHISPERING PINES
137TH AVENUE
137TH AVENUE
40TH STREET
40TH STREET
40TH STREET
40TH STREET
40TH STREET
62ND AVENUE D 000000000 Đ 13.8

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FLORIDA POWER & LIGHT
SUBSTATION CAPACITY REPORT
D = DISTRIBUTION T = TRANSMISSION

SOUTHERN

*=ATTENDED

December 31, 1985

 SUBSTATION NAME	TYPE CODE	PRIMARY VOLTAGE (KV)	SECONDARY VOLTAGE (KV)	TERTIARY VOLTAGE (KV)	STATION CAPACITY (MVA)	TRANSF'S IN SERVICE	SPARE TRANSF'S	_
7 Stations	D	7.6	2.4		2.08	7	0	
2 Stations	D	13.2	2.4		2.00	4	0	
19 Stations	D	13.2	4.16		38.10	53	1	
3 Stations	D	13.2	7.6		0.50	3	0	
196 Stations	D	22.9	13.2		2255.00	228	0	
2 Stations	D	33	2.4		3.00	6	0	

FLORIDA POWER & LIGHT COMPANY SUBSTATION CAPACITY REPORT DIVISION SUMMARY

December 31, 1985

	ТҮРЕ	STATION CAPACITY (MVA)	TRANSF'S IN SERVICE	SPARE TRANSF'S	STATIONS	
NORTHEASTERN-DAYT	ONA					
TYPE TOTAL TYPE TOTAL DIVISION TOTAL COUNT	DISTRIBUTION TRANSMISSION	1283.76 3864.70 5148.46	54 16 70	3 0 3	31	
NORTHEASTERN-COCO)A					
TYPE TOTAL TYPE TOTAL DIVISION TOTAL COUNT	DISTRIBUTION TRANSMISSION	1959.60 6162.00 8121.60	73 24 97	1 0 1	40	
NORTHEASTERN-LAKE	CITY					
TYPE TOTAL TYPE TOTAL DIVISION TOTAL COUNT	DISTRIBUTION TRANSMISSION	517.45 4068.00 4585.45	25 17 42	0	17	
EASTERN						
TYPE TOTAL TYPE TOTAL DIVISION TOTAL COUNT	DISTRIBUTION TRANSMISSION	3750.94 11289.40 15040.34	142 34 176	2 1 3	69	
WESTERN						
TYPE TOTAL TYPE TOTAL DIVISION TOTAL COUNT	DISTRIBUTION TRANSMISSION	3412.12 9258.00 12670.12	107 34 141	1 1 2	61	
SOUTHEASTERN						
TYPE TOTAL TYPE TOTAL DIVISION TOTAL COUNT	DISTRIBUTION TRANSMISSION	4630.60 9800.50 14431.10	122 33 155	1 0 1	56	

	TYPE	STATION CAPACITY (MVA)	TRANSF'S IN SERVICE	SPARE TRANSF'S	STATIONS	
SOUTHERN						
TYPE TOTA TYPE TOTA DIVISION TOTA COUR	NL	8335.53 13366.00 21701.53	247 33 280	2 2 4	110	
S/U OR S	S/D LESS THAN 12 MVA					
TYPE TOTA	L DISTRIBUTION	2300.68	301	1		
TYPE TOTA		0.00	0	0		
DIVISION TOTA		2300.68	301	1	229	
		SYSTE	M SUMMARY			
TYPE TOTA	L DISTRIBUTION	26190.68	1071	11		
TYPE TOTA		57808.60	191	4		
SYSTEM TOTA	AL .	83999.28	1262	15		
GRAND COUR	i T				613	

Name of Respondent	This Report is:	Date of Report	Year of Report
FLORIDA POWER &	(1) ②An Original	(Mo, De, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985_

ELECTRIC DISTRIBUTION METERS AND LINE TRANSFORMERS

- Report below the information called for concerning distribution watt-hour meters and line transformers.
- 2. Include wett-hour demand distribution meters, but not external demand meters.
- 3. Show in a footnote the number of distribution wett-hour meters or line transformers held by the respondent under lesse from others, jointly owned with others, or held otherwise than by reason of sole ownership by the respondent. If 800 or more

mesers or line transformers are held under a lease, give name of leaser, 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.

			LINE TRANSFORMERS		
Line No.	Item	Number of Watt-Hour Meters	Number	Total Capacity (In MVa)	
	(•)	(b)	507,314	(d) 26,874	
1	Number at Beginning of Year	2,819,856	507,314	26,874	
2	Additions During Year	***************************************	**************************************		
3	Purchases	150,593	27,132	3,414	
4	Associated with Utility Plant Acquired				
5	TOTAL Additions (Enter Total of lines 3 and 4)	150,593	27,132	3,414	
6	Reductions During Year		***************************************	× ************************************	
7	Retirements	21,630	6,936	878	
8	Associated with Utility Plant Sold		en la transmission		
9	TOTAL Reductions (Enter Total of lines 7 and 8)	21,630	6,936	878	
10	Number at End of Year (Lines 1 + 5 - 9)	2,948,819	527,510	29,410	
11	In Stock	136,517	15,763	3,936	
12	Locked Meters on Customers' Premises	140,842			
13	Inactive Transformers on System				
14	In Customers' Use	2,671,092	511,477	25,442	
15	In Company's Use	368	270	32	
16	TOTAL End of Year (Enter Total of lines 11 to 15. This line should equal line 10.)	2,948,819	527,510	29,410	

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🗷 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985
	ENVIRONMENTAL PROTECTION FACIL	ITIES	

- 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 environement 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 environemental 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, percipitators, 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.

		Balance at		CHANGES DURING YEAR			
Line No.	Classification of Cost	Beginning of Year	Additions	Retirements	Adjustments	Balance at End of Year	Actual Cost
	(a)	(ь)	(c)	(d)	(0)	(f)	(g)
1	Air Pollution Control Facilities	282,625,986	1,994,754	1,397,244	(41,887)	283,181,609	Not Available
2	Water Pollution Control Facilities	476,257,443	10,271,656	43,500	864,079	487,349,678	Not Available
3	Soild Waste Disposal Costs	6,774,000	210,689	4,000	-0-	6,980,689	Not Available
4	Noise Abatement Equipment	44,993,629	8,422	-0-	-0-	45,002,051	Not Available
5	Esthetic Costs	5,985,842	622,432	-0-	58,982	6,667,256	Not Available
6	Additional Plant Capacity	2,426,000	-0-	-0-	-0-	2,426,000	Not Available
7	Miscellaneous (Identify significant)	1,350,658	-0-	-0-	(24,093)	1,326,565	Not Available
8	TOTAL (Total of lines 1 thru 7)	820,413,558	13,107,953	1,444,744	857,081	832,933,848	Not Available
9	Construction Work in Progress	24,106,605				49,034,687	Not Available

1	Name of Respondent	This Report is:	Date of Report	Year of Report
	FLORIDA POWER &	(1) XIAn Original	(Mo, Da, Yr)	
1	LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985

ENVIRONMENTAL PROTECTION EXPENSES

- Show below expenses incurred in connection with the use of environmental protection facilities, the cost of which are reported on page 501. 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.
- 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 addition 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		A	A savel Evenenses
	Classification of Expense	Amount	Actual Expenses
No.	(a)	(b)	(c)
1	Depreciation (1)	27,151,071	Not Available
2	Labor, Maintenance, Materials, and Supplies Cost Related to Env. Facilities and Programs	9,430,568	Not Available
3	Fuel Related Costs	***************************************	***************************************
4	Operation of Facilities		Not Available
5	Fly Ash and Sulfur Sludge Removal	427,765	17 17
6	Difference in Cost of Environmentally Clean Fuels (2)	12,400,000	f1 11
7	Replacement Power Costs (3)	1,439,208	11 11
8	Taxes and Fees	455,841	17 11
9	Administrative and General	3,034,000	11
10	Other (Identify significant) (Research & Development)	2,328,111	π 11
11	TOTAL	61,684,386	Not Available

- (1) For power plants placed in service prior to 1/1/86 but subsequent to 1/1/69, depreciation expense related to environmental costs was computed by applying the estimated costs to the weighted average depreciation rate by functional classification. Depreciation expense for property other than generating plants was computed by applying the composite weighted average depreciation rate to the average balance of such property.
- (2) Difference in cost of environmentally clean fuels was calculated based upon the average per barrel price differential between 1.0% or less sulfur fuel oil and 2.5% sulfur fuel oil.
- (3) Replacement power costs are \$1,439,208 (est.) from power generated to compensate for the deficiency in output due to addition of pollution control items.

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Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🖾 An Original	(Mo, Da, Yr)	
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>

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.

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.

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.

No. Particulars (Details) (Utility Operating Income	Amount (b)
1 Net Income for the Year (Page 117)	375,558,794
2 Reconciling Items for the Year	
3 Federal Income Taxes (A/C 409.1 and 409.4) Deducted on the Books	184,645,657
4 Taxable Income Not Reported on Books	
5 See Detail (A) on Reverse Side	1,702,072
6	
7	
8	***************************************
9 Deductions Recorded on Books Not Deducted for Return 10 See Detail (B) on Reverse Side	277 047 405
11	377,047,495
12	
13	
14 Income Recorded on Books Not Included in Return	
15 See Detail (C) on Reverse Side	(32,045,855)
16	
17	
18	***************************************
19 Deductions on Return Not Charged Against Book Income 20 See Detail (D) on Reverse Side	(401 005 100)
20 See Detail (D) on Reverse Side	(421,895,192)
22	
23	
24	
25	
26	
27 Federal Tax Net Income	485,012,971
28 Show Computation of Tax:	
29 Federal Income Tax @ 46%	\$223,105,967
30 Capital Gains Tax @ 28%	236,878
Investment Credit 1985 ESOP	(37,710,680)
32 ITC True-up to 1984 Income Tax Return	(2,400,000)
34 To Adjust Income Tax Expense to the 1984 Return as Filed	8,857,647
Amended Tax Return ITC Adjustments Years Prior to 1984	(6,996,502)
36 Research & Development Credit - 1984	16,804 (464,457)
Accrual Charged to Accounts 409.1 and 409.4	\$184,645,657
38	1201,010,001
39	
40	
41	
42	
43	
44 Page 261	

Name of Respondent	This Report Is:	Date of Report	Year of Report
FLORIDA POWER &	(1) 🖾 An Original	(Mo, Da, Yr)	l
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 19 <u>85</u>

RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME

	RECONCILIATION OF REPORTED NET INCOME WITH TAX FOR FEDERAL INCOME TAXES	ABLE INCOME
(A)	Taxable Income Not Reported on Books:	
·	Deferred Conservation Revenue	\$1,702,072
		\$1,702,072
(B)	Deductions Recorded on Books Not Deducted for Return:	
	Storm Fund Contribution	\$ 3,000,000
	Deferred Fuel Cost	81,882,415
	Adjustments to Deferred Taxes for 1984 Tax Returns	7,012,818
	Construction Period Interest	17,008,185
	Deferred Conservation Costs	2,574,214
	Provisions for Deferred Income Taxes - 1985	101,433,035
	Investment Tax Credit (Net) - 1985	20,839,521
	Deferred Compensation and Interest on Deferred Compensation	193,214
	Amortization of Abandonment Losses	2,056,161
	Amortization of Loss on Reacquired Debt	1,261,967
	Spent Fuel Disposal Cost	64,988
	Amortization of St. Lucie Legal Costs	111,990
	Loss from Disposition of Utility Plant	9,073
	Nuclear Fuel Book Expense	115,121,399
	Adjustments for 1984 State Tax Returns	1,008,668
	Decommissioning Accrual	19,342,826
	Amortization of Deficiency Interest	10,485
	Estimated Injuries and Damages Expense	2,690,312
	Deferred Interest - Interest Synchronization	1,426,224
		\$377,047,495
(C)	Income Recorded on Books Not Included in Return:	
	ITC True-up to 1984 Income Tax Return	\$ (8,857,647)
	Deferred Fuel Revenue	(6,498,785)
	Deferred Wholesale Revenue	(424,379)
	Unbilled Revenue	(13,823,938)
	Amortization of Gains	(2,441,106)
		\$(32,045,855)
(D)	Deductions on Return Not Charged Against Book Income:	•
	Loss on Reacquired Debt	\$ (17,132,588)
	Allowance for Borrowed Funds Used during Construction	(36,352,493)
	Depreciation	(281,603,659)
	Pension and Welfare Costs Capitalized	(15,984,353)
	Taxes Capitalized	(14,567,382)
	Deferred Compensation Payment	(209,080)
	Removal Cost	(13,881,087)
	Capitalized Interest - St. Lucie Fuel Company	(9,643,209)
	Storm Damage	(1,330,606)
	Gross Receipts Tax	(352,356)
	Repair Allowance	(27,000,000) (2,321,216)
	Abandonment Loss	(3,331,216) (157,276)
	Audit Deficiency Interest Excess Disposal Cost	(349,887)
	Evicess Dishosai Cost	$\frac{(343,331)}{\$(421,895,192)}$
		7,221,000,200,

	T		TV. 10
Name of Respondent FLORIDA POWER &	This Report Is:	Date of Report	t Year of Report
LIGHT COMPANY	(1) K An Original (2) □A Resubmission	(Mo, Da, Yr)	Dec. 31, 19.85
		ET INCOME WITH TAXABL	
		INCOME TAXES	
 Report the reconciliation of rewith taxable income used in comportant of the computation of sureconciliation, as far as practicable on Schedule M-1 of the tax return ciliation even though there is no tadicate clearly the nature of each reach the comportant of the utility is a member of solidated Federal tax return, reconsidered. 	uting Federal income tax acch tax accruals. Include in the , the same detail as furnished for the year. Submit a reconxable income for the year. Inconciling amount.	dicating, however, intercomsuch a consolidated return. Sassigned to each group memment, or sharing of the comembers. 3. A substitute page, designed.	eparate return were to be filed, in- pany amounts to be eliminated in State names of group members, tax ber, and basis of allocation, assign- posolidated tax among the group gned to meet a particular need of a long as the data is consistent and the above instructions.
Line	Particulars (Details)	4 14 14 14 14 14 14 14 14 14 14 14 14 14	Amount
No.		Itility Income)	(b)
	Tax INOII—C	cuity meomer	107
1 Net Income for the Year (Pa	ge 117)	•	38,788,487
2 Reconciling Items for the Ye	ar		
3 Federal Income Taxes (the Books	605.067
4 Taxable Income Not Reporte			
5 See Detail (A) on Revers	se Side		None
6			
7 8			
	oks Not Deducted for Return		
10 See Detail (B) on Revers		Manual Matter 1	3,966,891
11	, Sido		
12			
13			
14 Income Recorded on Books			
15 See Detail (C) on Rever	se Side		(42,973,607)
16			
17 18	W		
	Charged Against Book Income		
20 See Detail (D) on Revers			None
21	30 0140		1,010
22			
23			
24			
25		·	
26 No. 1 To No. 1 To No. 1			000 000
27 Federal Tax Net Income			386,838
28 Show Computation of Tax: 29 Federal Income Tax @ 4	eov		¢177 045
29 Federal Income Tax @ 4 30 Capital Gains Tax @ 289			\$177,945 427,122
31 Accrual Charged to Ac			\$605,067
11001 day Ondigod to Ac			+300,001

[4]	I my o	10	TV-1-45	
Name of Respondent	This Report Is:	Dete of Report	Year of Report	
FLORIDA POWER &	(1) 🖾 An Original	(Mo, Da, Yr)		
LIGHT COMPANY	(2) A Resubmission		Dec. 31, 1985.	
RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME TAXES (NON-UTILITY INCOME)				
(A) Taxable Income Not I	deported on Books		None	
(B) Deductions Recorded on Books Not Deducted for Return: Penalties (426.3) Expenditures for Certain Civic, Political and Related Activities (426.4) Storm Fund			\$ 25,254 20 3,941,617 \$3,966,891	
Amortization of Gains	Funds Used during Construc		\$ (2,141,526) (33,854,717) (6,977,364) \$(42,973,607)	
(D) Deductions on Return	Not Charged Against Book	Income	None	