

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Review of Rates and Charges of) DOCKET NO. 900038-EI
Florida Power & Light Company) ORDER NO. 23996
)
) ISSUED: 1/16/91

The following Commissioners participated in the disposition of this matter:

MICHAEL McK. WILSON, Chairman
THOMAS M. BEARD
BETTY EASLEY
GERALD L. GUNTER
FRANK S. MESSERSMITH

NOTICE OF PROPOSED AGENCY ACTION

ORDER REVIEWING EARNINGS

BY THE COMMISSION:

NOTICE is hereby given by the Florida Public Service Commission that the action discussed herein is preliminary in nature and will become final unless a person whose interests are adversely affected files a petition for a formal proceeding, pursuant to Rule 25-22.029, Florida Administrative Code.

BACKGROUND

During the 1989 Legislative Session, the Florida Legislature enacted Section 366.06(3)(a), Florida Statutes, which requires that public utilities file "...a report consisting of, at a minimum, the modified minimum filing requirements then required by the commission, by rule" Pursuant to this statute, Florida Power & Light Company (FPL) was ordered to file a modified minimum filing requirements report (Modified MFRs) in Docket No. 890922-EI, by March 30, 1990. (See Order No. 21840)

Subsequently, in Docket No. 890319-EI, Petition of Florida Power & Light Company for Approval of "Tax Savings" Refund for 1988, and in Docket No. 890922-EI, Minimum Filing Requirement Report of Florida Power & Light Company in Compliance with Section 366.06(3), Florida Statutes, a hearing was held on January 9, 1990 to evaluate FPL's return on equity (ROE). At a January 10, 1990, special agenda conference, we approved an ROE range of 12.3% - 12.8% - 13.3% to be used to evaluate FPL's earnings. (See Order No. 22490)

DOCUMENT NUMBER-DATE

00537 JAN 16 1991

F.PSC-RECORDS/REPORTING

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Docket No. 900038-EI was opened on January 18, 1990 to review FPL's earnings. In Order No. 22762 we ordered FPL to file a full set of minimum filing requirements (MFRs) by August 1, 1990. In addition, \$26.5 million was held subject to refund pending a review of the MFRs. The filing of Modified MFRs was held in abeyance pending filing of the MFRs.

The MFRs filed by FPL on July 31, 1990 showed a projected revenue shortfall of \$69.4 million for 1990 and an additional shortfall of \$122.4 million for 1991, using a 13.6% ROE. Despite the projected shortfall, the utility did not petition for a rate increase. Because the utility filed complete MFRs, it was excused from filing Modified MFRs, and Docket No. 890922-EI was closed.

Projected Data

We have reviewed the financial data projected by FPL for 1991 and find that the utility's rates and charges are not unfair, unjust and unreasonable on a prospective basis. Therefore, no prospective rate review is required.

On an adjusted basis, FPL reported an earned overall rate of return of 7.95% for 1991, which equates to a 9.64% return on common equity. However, certain adjustments must be made in order to properly evaluate FPL's projected 1991 earnings. Attachment 1 shows our adjustments to earnings, which increase the overall rate of return to 8.30% and the return on equity to 10.61%. A brief description of those adjustments is as follows:

O&M Benchmark

For 1991, the calculated total variance is \$167,059,000 over the utility's operations and maintenance (O&M) benchmark. As shown on Attachment 2, FPL is over the benchmark in Steam Production, Nuclear Production, Other Power Supply and Sales Expense. Based on the disallowances made in FPL's last rate case in Docket No. 830465-EI, O&M expenses have been reduced by \$40,596,000. Consistent with the last rate case, all Nuclear Production and Other Power Supply variances have been allowed.

Plant Scherer

FPL petitioned the Commission in Docket No. 900796-EI to include Scherer Unit No. 4 in rate base. The 1991 effect of this purchase is a \$144,382,000 increase in rate base and a \$4,218,000 decrease in net operating income.

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CILC Curtailment Credits

FPL currently books a portion of its Commercial/Industrial Load Control (CILC) curtailment credit as non-recoverable, thereby reducing revenues. After the utility's next rate case, however, FPL will recover curtailment credits for CILC customers directly through conservation cost recovery. Therefore, it is appropriate to increase revenues by \$2,529,000 to reflect this treatment.

Fuel Inventory

Based on our review of FPL's fuel inventory, the following adjustments are appropriate:

	<u>Quantity</u>	<u>Price</u>
Heavy Oil	\$ (10,366,000)	\$25,074,000
Light Oil	(350,000)	2,418,000
Coal	(3,678,000)	---
Total	<u>\$ (14,394,000)</u>	<u>\$27,492,000</u>

The above quantity reductions reflect the Commission's generic fuel policy, while the price increases are related to the unanticipated increase in oil prices resulting from the invasion of Kuwait by Iraq.

Bad Debt Expense

This adjustment is made to flow through the effect of the Commission's decision concerning the level of bad debt expense as approved in the utility's 1988 tax savings proceeding, Docket No. 890319-EI.

Adjustment Clause Overrecoveries

It is Commission policy to include adjustment clause overrecoveries in working capital. Therefore, working capital should be reduced by \$295,000 and \$5,552,000 for conservation and fuel overrecoveries, respectively.

Accrued Liabilities - CWIP

In Docket No. 830465-EI, FPL's last rate proceeding, all Construction Work In Progress Construction Work In Progress (CWIP) was excluded from rate base, with no related adjustment associated with removing the accrued liability amount from working capital.

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In this docket, the company made an adjustment to exclude the amount associated with accrued liabilities from working capital to the extent such amount is included in CWIP and is not receiving rate base treatment on Allowance For Funds Used During Construction (AFUDC). Since the Commission did not make an adjustment to accrued liabilities in FPL's last case, it would be appropriate to reverse the company's adjustment in this docket. Therefore, working capital should be reduced \$9,062,000 and \$10,684,000 for the 1990 and 1991 periods, respectively.

Specific O&M Adjustments

The following adjustments from Docket No. 890319-EI should be made herein:

Customer Service & Information	\$ (2,488,000)
Dental Plan	(2,839,000)
Industry Dues	(218,000)
Total	<u>\$ (5,545,000)</u>

Late Pay/Collection Fee

Projected revenues will be generated as the result of the implementation of a late payment charge and a field collection charge proposed in Docket No. 900836-EI. These charges have not been approved as of this date.

Interest Reconciliation

This adjustment reflects the change in income taxes as a result of the changes in interest expense related to the reconciliation of rate base with the capital structure. (See Attachment 5)

Future Earnings

After considering these adjustments, and calculating an adjusted achieved return on equity of 10.81%, it appears that Florida Power & Light Company's rates and charges do not yield revenues that are excessive on a prospective basis. Therefore, it is not necessary to initiate a rate proceeding to change FPL's rates and charges on a prospective basis. (See Attachment 7)

Current Data

Based on our analysis of FPL's actual data as of September 30, 1990, and the data projected for the rest of 1990, we find that this utility's current rates and charges could result in

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overearnings on an actual basis for 1990. On an adjusted basis, FPL projected an achieved overall rate of return of 8.73% for 1990, which equates to a 12.05% return on common equity. However, certain adjustments must be made in order to properly evaluate FPL's projected earnings for 1990. Attachment 3 shows adjustments which increase the overall rate of return to 9.16% and the return on common equity to 13.27%. A brief description of those adjustments is as follows:

O&M Benchmark

For 1990, the calculated total variance is \$172,827,000 over the benchmark. As shown on Attachment 4, FPL is over the benchmark in Steam Production, Nuclear Production, Other Power Supply, Transmission and Sales Expense. Based on the disallowances made in Docket No. 830465-EI, FPL's last rate case, O&M expenses have been reduced by \$45,155,000. Also consistent with the last rate case, all Nuclear Production and Other Power Supply variances have been allowed.

Plant Scherer

FPL's petition in Docket No. 900796-EI to include the acquisition of Scherer Unit No. 4 in rate base has no impact for 1990.

CILC Curtailment Credits

FPL currently books a portion of its CILC as non-recoverable, thereby reducing revenues. After the utility's next rate case, FPL will recover curtailment credits for CILC customers directly through conservation cost recovery. Since this is a prospective change, no adjustment is necessary for 1990.

Fuel Inventory

Based our review of FPL's fuel inventory, the following adjustments are appropriate:

	<u>Quantity</u>	<u>Price</u>
Heavy Oil	\$ (15,836,000)	\$13,035,000
Light Oil	(1,118,000)	1,891,000
Coal	(6,614,000)	---
Total	<u>\$ (23,565,000)</u>	<u>\$14,926,000</u>

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The above quantity reductions reflect the Commission's generic fuel policy, while the price increases are related to the unanticipated increase in oil prices resulting from the invasion of Kuwait by Iraq.

Bad Debt Expense

This adjustment is made to flow through the effect of the Commission's decision concerning the level of bad debt expense in Docket No. 890319-EI.

Adjustment Clause Overrecoveries

It is Commission policy to include adjustment clause overrecoveries in working capital. Therefore, working capital should be reduced by \$1,034,000 and \$10,015,000 for conservation and oil backout overrecoveries, respectively.

Accrued Liabilities - CWIP

In Docket No. 830465-EI, FPL's last rate proceeding, all CWIP was excluded from rate base, but there was no related adjustment associated with removing the accrued liability amount from working capital.

In this docket, the company made an adjustment to exclude the amount associated with accrued liabilities from working capital to the extent such amount is included in CWIP and is not receiving rate base treatment on AFUDC. Since the Commission did not make an adjustment to accrued liabilities in FPL's last case it would be appropriate to reverse the company's adjustment in this docket. Therefore, working capital should be reduced \$9,062,000 and \$10,684,000 for the 1990 and 1991 periods, respectively.

Specific O&M Adjustments

The following adjustments from the utility's 1988 tax savings docket (890319-EI) should also be made herein:

Deming Award Expenses	\$ (29,000)
QIP Consultants	(21,000)
Customer Service & Information	(2,119,000)
Dental Plan	(2,580,000)
Industry Dues	(201,000)
Total	<u>\$ (4,950,000)</u>

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Late Pay/Collection Fee

Projected revenues will be generated as the result of the implementation of a late payment charge and a field collection charge proposed in Docket No. 900836-EI. These charges have not been approved as of this date. There is no impact on FPL's 1990 data.

Interest Reconciliation

This adjustment reflects the change in income taxes as a result of the changes in interest expense related to the reconciliation of rate base with the capital structure. (See Attachment 5)

1990 Earnings

In addition to reviewing the projected 1990 data filed in the utility's MFRs, we also evaluated FPL's actual earnings. For the 12 months ended September 30, 1990, FPL reported an FPSC Adjusted Return on Common Equity of 13.77%. (See Attachment 6)

Order No. 22672 instructed FPL to hold \$26,470,000 in annual revenues subject to refund during this rate review proceeding. Consistent with the terms of Order No. 22672, FPL should continue to hold this amount subject to refund pending completion of the recommended review of 1990 actual data. Section 366.06(4), Florida Statutes requires this Commission to take final agency action in a Commission-initiated rate proceeding within 12 months of the date upon which the order initiating the proceeding is issued. However, the Commission set an MFR filing date of August 1, 1990 conditioned upon FPL's agreement to extend this deadline by 60 days. Therefore, FPL shall continue to hold \$26,470,000 subject to refund pending the conclusion of this rate review proceeding, final agency action in which must be taken by June 1, 1991.

Return on Equity

After an evidentiary hearing in Docket Nos. 890319-EI and 890922-EI, we found that Florida Power & Light's (FPL) authorized return on equity (ROE) should be 12.8% plus or minus 50 basis points. Order No. 22490, issued February 5, 1990, reflects that the 12.8% ROE is to be used for all regulatory purposes. The hearing was held pursuant to Sections 366.05, 366.06, 366.07, and 366.076, Florida Statutes. Under these statutes, the established ROE will be permanent if no further Commission action is taken.

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We find that the ROE midpoint of 12.8% can still be construed to be appropriate for this utility. Market conditions have not changed dramatically enough since the Commission's decision to warrant authorization of a new ROE. However, we find that the range around the midpoint should be extended to plus or minus 100 basis points. When we voted on FPL's ROE on January 10, 1990, the plus or minus 50 basis point range was established for "interim" purposes in order to allow staff the opportunity to review FPL's earnings to determine if a rate reduction was necessary. We have decided herein that no prospective rate reduction is necessary. Therefore, it is no longer necessary to maintain a range for "interim" purposes, and the range should be extended to the usual range of plus or minus 100 basis points.

It is therefore

ORDERED by the Florida Public Service Commission that Florida Power & Light Company shall continue to hold \$26,470,000 subject to refund pending the conclusion of this rate review proceeding. It is further

ORDERED that the range of the return on equity set in Order No. 22490 is hereby increased from plus or minus 50 basis points to plus or minus 100 basis points.

By ORDER of the Florida Public Service Commission, this 16th day of JANUARY, 1991.

STEVE TRIBBLE, Director
Division of Records and Reporting

(S E A L)

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by Kay Flynn
Chief, Bureau of Records

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NOTICE OF FURTHER PROCEEDINGS OR JUDICIAL REVIEW

The Florida Public Service Commission is required by Section 120.59(4), Florida Statutes, to notify parties of any administrative hearing or judicial review of Commission orders that is available under Sections 120.57 or 120.68, Florida Statutes, as well as the procedures and time limits that apply. This notice should not be construed to mean all requests for an administrative hearing or judicial review will be granted or result in the relief sought.

The action proposed herein is preliminary in nature and will not become effective or final, except as provided by Rule 25-22.029, Florida Administrative Code. Any person whose substantial interests are affected by the action proposed by this order may file a petition for a formal proceeding, as provided by Rule 25-22.029(4), Florida Administrative Code, in the form provided by Rule 25-22.036(7)(a) and (f), Florida Administrative Code. This petition must be received by the Director, Division of Records and Reporting at his office at 101 East Gaines Street, Tallahassee, Florida 32399-0870, by the close of business on

February 6, 1991.

In the absence of such a petition, this order shall become effective on the day subsequent to the above date as provided by Rule 25-22.029(6), Florida Administrative Code.

Any objection or protest filed in this docket before the issuance date of this order is considered abandoned unless it satisfies the foregoing conditions and is renewed within the specified protest period.

If this order becomes final and effective on the date described above, any party adversely affected may request judicial review by the Florida Supreme Court in the case of an electric, gas or telephone utility or by the First District Court of Appeal in the case of a water or sewer utility by filing a notice of appeal with the Director, Division of Records and Reporting and filing a copy of the notice of appeal and the filing fee with the appropriate court. This filing must be completed within thirty (30) days of the effective date of this order, pursuant to Rule 9.110, Florida Rules of Appellate Procedure. The notice of appeal must be in the form specified in Rule 9.900(a), Florida Rules of Appellate Procedure.

05-Dec-90

FLORIDA POWER & LIGHT COMPANY
 DOCKET NO. 900038-EI

DECEMBER 1991

(000)

	(1) ADJUSTED JURIS. AS FILED	(2) O&M BENCHMARK	(3) PLANT SCHERER	(4) CILC CURTAILMENT CREDITS	(5) FUEL INVENTORY (QUANTITY)	(6) FUEL INVENTORY (PRICE)	(7) BAD DEBT	(8) ADJUSTMENT CLAUSE OVER- RECOVERIES	(9) ACCURED LIABILITIES - CWIP	(10) SPECIFIC O&M ADJUSTMENTS	(11) LATE PAY / COLLECTION FEE	(12) INTEREST RECONCIL- IATION	(13) TOTAL ADJUSTMENTS	(14) ADJUSTED TOTAL	
PLANT IN SERVICE	\$11,317,332			\$149,256									\$149,256	\$11,466,588	
ACCUMULATED DEPRECIATION	(3,819,018)			(9,821)									(9,821)	(3,828,839)	
NET PLANT IN SERVICE	7,498,314	0	139,435	0	0	0	0	0	0	0	0	0	139,435	7,637,749	
CONSTRUCTION WORK IN PROGRESS	403,920													403,920	
PROPERTY HELD FOR FUTURE USE	47,828													47,828	
NUCLEAR FUEL	148,720													148,720	
NET UTILITY PLANT	8,098,782	0	139,435	0	0	0	0	0	0	0	0	0	139,435	8,238,217	
WORKING CAPITAL	220,915		- 4,947		(14,394)	27,492	4,047	(5,847)	(10,684)					220,915	
TOTAL RATE BASE	\$8,319,697	0	\$144,382	\$0	(\$14,394)	\$27,492	\$4,047	(\$5,847)	(\$10,684)	\$0	\$0	\$0	\$139,435	\$8,459,132	
OPERATING REVENUES	\$2,964,598			\$2,529									\$18,400	\$20,929	\$2,985,527
OPERATING EXPENSES:															
O&M - OTHER	1,275,375	(40,596)	2,068				(72)			(5,845)	(828)		(44,973)	1,230,402	
O&M - INTERCHANGE	100,072												0	100,072	
DEPRECIATION & AMORTIZATION	525,466		4,092										4,092	529,558	
TAXES OTHER THAN INCOME	227,517		603										602	228,419	
INCOME TAXES-CURRENTLY PAYABLE	177,414	15,276	(2,545)	952			27			2,087	8,500	(1,851)	20,448	197,880	
DEFERRED INCOME TAXES - NET	0												0	0	
INVESTMENT TAX CREDIT - NET	0												0	0	
(GAIN)LOSS ON SALE	(2,929)												0	(2,929)	
TOTAL OPERATING EXPENSES	2,302,615	(23,320)	4,218	652	0	0	(45)	0	0	(3,458)	5,971	(1,851)	(19,533)	2,283,582	
NET OPERATING INCOME	\$661,683	\$25,320	(\$4,218)	\$1,377	\$0	\$0	\$45	\$0	\$0	\$3,458	\$12,429	\$1,851	\$40,462	\$702,145	
ACHIEVED RATE OF RETURN	7.95%												0.35%	8.30%	
ACHIEVED RETURN ON EQUITY	8.64%												0.97%	10.81%	

ATTACHMENT 2
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SCHEDULE C-53

O & M BENCHMARK COMPARISON BY FUNCTION

FLORIDA PUBLIC SERVICE COMMISSION
 COMPANY: FLORIDA POWER & LIGHT COMPANY
 AND SUBSIDIARIES
 DOCKET NO. 900038-EI

EXPLANATION: FOR TEST YEAR FUNCTIONALIZED O & M EXPENSES,
 PROVIDE THE BENCHMARK VARIANCES.

TYPE OF DATA SHOWN:
 HISTORIC YEAR;
 SUBSEQUENT YEAR: 1991
 PROJECTED TEST YEAR;
 PRIOR YEAR:

LINE NO.	FUNCTION	PROJECTED 1991 TOTAL COMPANY PER BOOKS (\$000)		1991 ADJUSTED O&M EXPENSES (\$000)		CORRECTIONS TO BUDGET FUNCTIONAL ALLOCATIONS (\$000)	1991 ADJUSTED O&M EXPENSES (\$000)	BENCHMARK YEAR O & M ADJUSTED COMPOUND MULTIPLIER (\$000)	1991 BENCHMARK (\$000)		1991 ADJUSTED BENCHMARK VARIANCE (\$000)	1991 JURISDICTIONAL SEPARATION FACTORS	JURISDICTIONAL ADJUSTED BENCHMARK VARIANCE (\$000)
		(1)	(2)	(3)	(4)				(5)	(6)			
1	PRODUCTION - STEAM	2963,557	\$804,768	\$178,780	\$2,650	\$178,140	\$88,818	1.2880	\$106,838	\$88,302	0.987367	\$85,496	
2	PRODUCTION - NUCLEAR	494,068	119,863	374,373	(884)	375,287	110,702	1.2880	140,382	234,885	0.987144	231,885	
3	PRODUCTION - OTHER	93,780	70,865	23,115	451	22,864	19,740	1.2880	25,032	(2,384)	0.984638	(2,327)	
4	OTHER POWER SUPPLY	1,007,558	1,001,128	1,421	(2,378)	3,808	1,818	1.2880	2,048	1,758	0.989536	1,741	
5	TRANSMISSION	45,410	2,100	43,210	(170)	43,480	27,884	1.5844	44,428	(848)	0.984638	(834)	
6	DISTRIBUTION	228,748	1,817	225,130	(4,992)	230,122	174,300	1.5844	277,821	(47,800)	0.998784	(47,740)	
7	CUSTOMER ACCOUNTS	103,580	(80)	102,880	(8,480)	110,140	88,806	1.5844	141,599	(31,458)	0.994579	(31,288)	
8	CUSTOMER SERVICE AND INFORMATION	51,058	33,414	17,843	(1,105)	18,748	14,035	1.5844	22,378	(3,830)	1.000000	(3,830)	
9	SALES EXPENSES	2,220	0	2,220	1,948	271	0	1.5844	0	271	1.000000	271	
10	ADMINISTRATIVE AND GENERAL	328,391	15,504	312,887	10,869	301,918	220,682	1.5844	351,872	(49,954)	0.990993	(49,504)	
11	TOTAL	83,331,368	\$2,048,808	\$1,282,559	\$0	\$1,282,559	\$744,384	-----	\$1,115,501	\$187,058	-----	\$183,947	

NOTES: (A) IN ADDITION TO THE COMMISSION ADJUSTMENTS REFLECTED ON WFR C-4, THE FOLLOWING ITEMS MAY ALSO BE ADJUSTED OUT OF O&M EXPENSES
 CONSISTENT WITH FPL's LAST RATE CASE, DOCKET NO. 830465-EI, ORDER NO. 13037, 13948, 13948-A, AND 14005: NON-RECOVERABLE FUEL,
 OIL BACKOUT, FERC AND TRANSMISSION OF ELECTRICITY BY OTHERS.
 (B) THE COMPANY DOES NOT BUDGET AT A FERC ACCOUNT LEVEL. HOWEVER, FOR PURPOSES OF THIS WFR THE BUDGET WAS ALLOCATED TO FERC
 FUNCTIONAL GROUPINGS. ALTHOUGH THE TOTAL BUDGET IS CORRECT, THIS BUDGET ACTIVITY (BA) ALLOCATION PROCESS RESULTED IN SOME
 MISALLOCATIONS WHICH HAVE BEEN IDENTIFIED AND CORRECTED HERE.
 (C) BENCHMARK YEAR ADJUSTED O&M AMOUNTS ARE THE 1985 O&M AMOUNTS ALLOWED BY THE FPPC DURING FPL's LAST RATE CASE, DOCKET 830465-EI,
 ADJUSTED FOR A & G RECLASSIFICATION IN DOCKET NO. 890319-EI, K. W. DAVIS TESTIMONY, DOCUMENT 5, PAGE 1 OF 1.
 TOTALS MIGHT NOT ADD DUE TO ROUNDING.

FLORIDA POWER & LIGHT COMPANY
DOCKET NO. 900038-EI
O&M EXPENSES
(000)

	(1) 1984	(2) 1984	(3) %	(4) 1991	(5) 1991
	VARIANCE	UNJUSTIFIED	UNJUSTIFIED	VARIANCE	UNJUSTIFIED
	(2)/(3)			(3)x(4)	
STEAM PRODUCTION	33,484	20,615	61.57%	65,498	40,325
TRANSMISSION	5,372	4,450	82.84%	0	0
SALES EXPENSES	0	0	100.00%	271	271
				40,596	

	(1) 1984	(2) 1984	(3) %	(4) 1990	(5) 1990
	VARIANCE	UNJUSTIFIED	UNJUSTIFIED	VARIANCE	UNJUSTIFIED
	(2)/(3)			(3)x(4)	
STEAM PRODUCTION	33,484	20,615	61.57%	65,224	40,772
TRANSMISSION	5,372	4,450	82.84%	4,985	4,129
SALES EXPENSES	0	0	100.00%	254	254
				45,155	

ATTACHMENT 3
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FLORIDA POWER & LIGHT COMPANY
DOCKET NO. 800038-E

STRUCTURE

100

SCHEDULE C-53

O & M BENCHMARK COMPARISON BY FUNCTION

FLORIDA PUBLIC SERVICE COMMISSION
 COMPANY: FLORIDA POWER & LIGHT COMPANY
 AND SUBSIDIARIES
 DOCKET NO. 800038-EI

EXPLANATION: FOR TEST YEAR FUNCTIONALIZED O & M EXPENSES,
 PROVIDE THE BENCHMARK VARIANCES.

TYPE OF DATA SHOWN:
 HISTORIC YEAR;
 SUBSEQUENT YEAR;
 PROJECTED TEST YEAR; 1990
 PRIOR YEAR;

LINE NO.	FUNCTION	(1) PROJECTED 1990 TOTAL COMPANY PER BOOKS	(2) 1990 O&M EXPENSE ADJUSTMENTS	(3) 1990 O&M EXPENSES ADJUSTED (2)	(4) CORRECTIONS TO BUDGET FUNCTIONAL ALLOCATIONS	(5) 1990 O&M EXPENSES ADJUSTED (3)-(4)	(6) 1985 BENCHMARK YEAR O & M ADJUSTED 1990 BENCHMARK YEAR O & M ADJUSTED 1990 BENCHMARK YEAR O & M ADJUSTED 1990 JURISDICTIONAL SEPARATION FACTORS (11) 1990					
		(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)				
1	PRODUCTION - STEAM	\$895,297	\$722,572	\$173,725	\$1,950	\$171,765	\$88,818	1,2088	\$104,708	\$87,057	0.987588	\$88,22
2	PRODUCTION - NUCLEAR	475,023	121,967	353,036	(812)	353,848	110,702	1,2088	133,824	218,824	0.986883	218,82
3	PRODUCTION - OTHER	58,029	75,881	22,164	861	21,307	19,740	1,2088	23,883	(2,558)	0.984891	(2,517)
4	OTHER POWER SUPPLY	973,110	871,812	1,499	(2,150)	3,849	1,818	1,2088	1,954	1,695	0.989195	1,81
5	TRANSMISSION	41,572	1,847	38,725	(8,297)	48,022	27,884	1,4700	40,960	5,062	0.984891	4,81
6	DISTRIBUTION	214,902	1,158	213,746	(9,191)	222,937	174,303	1,4700	258,227	(33,289)	0.988731	(33,24)
7	CUSTOMER ACCOUNTS	100,980	0	100,980	(3,065)	104,045	88,806	1,4700	130,545	(28,501)	0.984353	(28,35)
8	CUSTOMER SERVICE AND INFORMATION	48,139	28,371	19,788	1,778	17,992	14,035	1,4700	20,832	(2,839)	1.000000	(2,83)
9	SALES EXPENSES	2,083	0	2,083	1,839	254	0	1,4700	0	254	1.000000	21
10	ADMINISTRATIVE AND GENERAL	299,145	12,841	286,304	14,878	271,425	220,882	1,4700	324,404	(52,978)	0.980848	(52,484)
11	TOTAL	\$3,149,290	\$1,828,246	\$1,213,044	30	\$1,213,044	\$744,384	-----	\$1,037,716	\$175,828	-----	\$175,82

NOTES: (A) IN ADDITION TO THE COMMISSION ADJUSTMENTS REFLECTED ON WFR C-4, THE FOLLOWING ITEMS HAVE ALSO BEEN ADJUSTED OUT OF O&M EXPENSES CONSISTENT WITH FPL's LAST RATE CASE, DOCKET NO. 830485-EI, ORDER NO. 13537, 13948, 13948-A, AND 14005: NON-RECOVERABLE FUEL, OIL BADCUT, FERC, AND TRANSMISSION OF ELECTRICITY BY OTHERS.
 (B) THE COMPANY DOES NOT BUDGET AT A FERC ACCOUNT LEVEL. HOWEVER, FOR PURPOSES OF THIS WFR THE BUDGET WAS ALLOCATED TO FERC FUNCTIONAL GROUPINGS. ALTHOUGH THE TOTAL BUDGET IS CORRECT, THIS BUDGET ACTIVITY (8A) ALLOCATION PROCESS RESULTED IN SOME MISALLOCATIONS WHICH HAVE BEEN IDENTIFIED AND CORRECTED HERE.
 (C) BENCHMARK YEAR ADJUSTED O&M AMOUNTS ARE THE 1985 O&M AMOUNTS ALLOWED BY THE FPSC DURING FPL's LAST RATE CASE, DOCKET 830485-EI, ADJUSTED FOR A & C RECLASSIFICATION IN DOCKET NO. 890318-EI, R. W. DAVIS TESTIMONY, DOCUMENT 5, PAGE 1 OF 1.
 TOTALS MAY NOT ADD DUE TO ROUNDING.

ORDER NO. 23996
 DOCKET NO. 900038-EI
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FLORIDA POWER & LIGHT COMPANY
 DOCKET NO. 900038-EI
 O&M EXPENSES
 (000)

	(1) 1984	(2) 1984	(3) %	(4) 1991	(5) 1991
	VARIANCE	UNJUSTIFIED	UNJUSTIFIED	VARIANCE	UNJUSTIFIED
	(2)/(3)			(3)/(4)	
STEAM PRODUCTION	33,484	20,615	61.57%	65,498	40,325
TRANSMISSION	5,372	4,450	82.84%	0	0
SALES EXPENSES	0	0	100.00%	271	271
					40,596

	(1) 1984	(2) 1984	(3) %	(4) 1990	(5) 1990
	VARIANCE	UNJUSTIFIED	UNJUSTIFIED	VARIANCE	UNJUSTIFIED
	(2)/(3)			(3)/(4)	
STEAM PRODUCTION	33,484	20,615	61.57%	66,224	40,772
TRANSMISSION	5,372	4,450	82.84%	4,985	4,129
SALES EXPENSES	0	0	100.00%	254	254
					45,155

ATTACHMENT 5
 ORDER NO. 23996
 DOCKET NO. 900038-EI
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05-Dec-90

FLORIDA POWER & LIGHT COMPANY
 DOCKET NO. 900038-EI
 CAPITAL STRUCTURE
 (000)

1990	AMOUNT	RATIO	COST	WEIGHTED	PRO RATA	ADJUSTED	COST	WEIGHTED	INTEREST
			RATE	COST	ADJUSTMEN	AMOUNT	RATIO	RATE	RECONCIL.
LONG TERM DEBT	2,616,775	33.32%	9.74%	3.25%	(8,300)	2,610,475	33.32%	9.74%	3.25%
PREFERRED STOCK	501,363	6.38%	8.27%	0.53%	(1,588)	499,774	6.38%	8.27%	0.33%
COMMON EQUITY	2,739,158	34.85%	12.80%	4.48%	(8,681)	2,730,477	34.85%	12.80%	4.48%
SHORT TERM DEBT	18,352	0.21%	8.20%	0.02%	(52)	18,300	0.21%	8.20%	0.02%
CUSTOMER DEPOSITS	190,801	2.43%	8.04%	0.20%	(805)	190,196	2.43%	8.04%	0.20%
TAX CREDITS - ZERO COST	2,360	0.03%	0.00%	0.00%	(7)	2,353	0.03%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	378,261	4.81%	11.42%	0.55%	(1,199)	377,062	4.81%	11.42%	0.55%
DEFERRED INCOME TAXES	1,413,189	17.98%	0.00%	0.00%	(4,479)	1,408,710	17.98%	0.00%	0.00%
TOTAL	7,860,259	100.00%		8.99%	(24,912)	7,835,347	100.00%		8.99%
			COST	WEIGHTED					
			RATE	COST					
1990	AMOUNT	RATIO							
LONG TERM DEBT	2,616,775	44.89%	9.74%	4.35%					
PREFERRED STOCK	501,363	8.56%	8.27%	0.71%					
COMMON EQUITY	2,739,158	46.75%	13.60%	6.36%					
	5,859,296	100.00%		11.42%					

1991	AMOUNT	RATIO	COST	WEIGHTED	PRO RATA	ADJUSTED	COST	WEIGHTED	INTEREST
			RATE	COST	ADJUSTMEN	AMOUNT	RATIO	RATE	RECONCIL.
LONG TERM DEBT	2,827,642	33.99%	9.78%	3.32%	47,290	2,875,032	33.99%	9.78%	3.32%
PREFERRED STOCK	493,307	5.93%	8.19%	0.49%	8,268	501,575	5.93%	8.19%	0.49%
COMMON EQUITY	2,977,582	35.79%	12.80%	4.58%	49,903	3,027,485	35.79%	12.80%	4.58%
SHORT TERM DEBT	12,366	0.15%	8.20%	0.01%	207	12,573	0.15%	8.20%	0.01%
CUSTOMER DEPOSITS	197,802	2.38%	8.04%	0.19%	3,315	201,117	2.38%	8.04%	0.19%
TAX CREDITS - ZERO COST	1,621	0.02%	0.00%	0.00%	27	1,648	0.02%	0.00%	0.00%
TAX CREDITS - WEIGHTED COST	357,095	4.29%	11.45%	0.49%	5,985	363,080	4.29%	11.45%	0.49%
DEFERRED INCOME TAXES	1,452,284	17.48%	0.00%	0.00%	24,340	1,478,624	17.48%	0.00%	0.00%
TOTAL	8,319,809	100.00%		9.09%	139,435	8,459,134	100.00%		9.09%
			COST	WEIGHTED					
			RATE	COST					
1991	AMOUNT	RATIO							
LONG TERM DEBT	2,827,642	44.89%	9.74%	4.37%					
PREFERRED STOCK	493,307	7.83%	8.27%	0.65%					
COMMON EQUITY	2,977,582	47.27%	13.60%	6.43%					
	6,298,531	100.00%		11.45%					1.851

ATTACHMENT 6
 ORDER NO. 23996
 DOCKET NO. 900038-EI
 PAGE 17

FLORIDA POWER & LIGHT COMPANY
 AND SUBSIDIARIES
 RATE OF RETURN REPORT SUMMARY
 SEPTEMBER 30, 1990

SCHEDULE 1: PAGE 1 OF 1

	(1) ACTUAL PER BOOKS	(2) FPSC ADJUSTMENTS	(3) FPSC ADJUSTED	(4) PRO FORMA ADJUSTMENTS	(5) PRO FORMA ADJUSTED
I. AVERAGE RATE OF RETURN (JURISDICTIONAL)					
NET OPERATING INCOME	\$ 728,391,973	(A) \$ 9,316,351	(B) \$ 719,075,623	\$ (38,099,603)	\$ 680,976,019
AVERAGE RATE BASE	\$ 7,913,554,971	\$ 205,501,343	\$ 7,708,053,628	\$ (11,085,867)	\$ 7,696,967,761
AVERAGE RATE OF RETURN	8.20%			8.33%	8.85%
II. YEAR END RATE OF RETURN (JURISDICTIONAL)					
NET OPERATING INCOME	\$ 728,391,973	(A) \$ 6,584,873	(B) \$ 721,807,100	\$ (38,100,746)	\$ 683,706,355
YEAR END RATE BASE	\$ 8,147,351,764	\$ 304,122,033	\$ 7,843,229,731	\$ (11,085,867)	\$ 7,832,143,864
YEAR END RATE OF RETURN	8.94%			9.20%	8.73%
(A) INCLUDES AFUDC EARNINGS (B) INCLUDES REVERSAL OF AFUDC EARNINGS					
III. REQUIRED RATES OF RETURN AVERAGE CAPITAL STRUCTURE (FPSC ADJUSTED BASIS)					
LOW		8.62%			
MIDPOINT		9.00%			
HIGH		9.18%			
IV. FINANCIAL INTEGRITY INDICATORS					
A. TIE WITH AFUDC	3.12	(SYSTEM PER BOOKS BASIS)			
B. TIE WITHOUT AFUDC	3.05	(SYSTEM PER BOOKS BASIS)			
C. AFUDC TO NET INCOME	4.42%	(SYSTEM PER BOOKS BASIS)			
D. INTERNALLY GENERATED FUNDS	44.91%	(SYSTEM PER BOOKS BASIS)			
E. LTD TO TOTAL INVESTOR FUNDS	45.51%	(FPSC ADJUSTED BASIS)			
F. STD TO TOTAL INVESTOR FUNDS	0.57%	(FPSC ADJUSTED BASIS)			
G. RETURN ON COMMON EQUITY	13.77%	(FPSC ADJUSTED)			
H. RETURN ON COMMON EQUITY	18.36%	(PROFORMA ADJUSTED)			

NOTE:
 THIS REPORT HAS BEEN PREPARED USING A THIRTEEN MONTH AVERAGE AND END OF PERIOD RATE BASE AND ADJUSTMENTS
 CONSISTENT WITH DOCKET NO. 830465-EI, ORDER NOS. 135337 AND 135448. THIS REPORT DOES NOT NECESSARILY REPRESENT
 THE OPINION OF THE COMPANY AS TO THE ACTUAL EARNED RATE OF RETURN FOR THE PERIOD COVERED

ORDER NO. 23996
 DOCKET NO. 900038-EI
 PAGE 18

FLORIDA POWER & LIGHT COMPANY
 AND SUBSIDIARIES
 AVERAGE RATE OF RETURN
 SEPTEMBER 30, 1980

SCHEDULE 2: PAGE 1 OF 3

	(1) ACCUMULATED DEPRECIATION & AMORTIZATION	(2) NET PLANT IN SERVICE	(3) PLANT IN SERVICE	(4) PROPERTY HELD FOR FUTURE USE	(5) CONSTRUCTION IN PROCESS	(6) NUCLEAR FUEL	(7) NET UTILITY PLANT	(8) WORKING CAPITAL	(9) TOTAL RATE BASE
SYSTEM PER BOOKS	\$11,298,778,784 \$ 3,444,682,420	\$ 7,148,312,936 \$	48,089,483 \$	244,127,498 \$	288,810,574 \$ 7,151,470,888 \$	204,800,988 \$	\$ 8,357,421,888		
ADDITIONAL PER BOOKS	\$10,829,844,204 \$ 3,381,287,844	\$ 7,056,386,342 \$	48,038,381 \$	238,112,884 \$	288,814,186 \$ 7,118,323,784 \$	203,332,164 \$	\$ 7,813,884,971		
PPAC ADJUSTMENTS: (SEE SCHEDULE 2, PAGES 3 OF 3 AND 39 OF 3)	\$ (386,827,941) \$ (844,891,824)	\$ 199,182,483 \$		0 \$ (287,419,842) \$ (180,423,728) \$ (318,879,888) \$	13,178,648 \$ (304,881,343)				
TOTAL PPAC ADJUSTMENTS:	\$ (386,827,941) \$ (844,891,824)	\$ 199,182,483 \$		0 \$ (287,419,842) \$ (180,423,728) \$ (318,879,888) \$	13,178,648 \$ (304,881,343)				
PPAC ADJUSTED:	\$10,472,818,344 \$ 3,336,288,323	\$ 7,237,520,846 \$	48,038,381 \$	80,893,841 \$	138,390,489 \$ 7,481,842,784 \$	216,410,632 \$ 7,708,043,824			
PRO FORMA ADJUSTMENTS:									
TURKEY POINT UNITS 3 & 4 STEAM \$ GENERATOR REPLACEMENTS	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	(\$ 431,488) \$ (\$ 431,488)
MARTIN RESERVOIR REPAIRS & ENHANCEMENT COSTS	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	(\$ 1,284,408) \$ (\$ 1,284,408)
TOTAL PRO FORMA ADJUSTMENTS	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	0 \$	(\$ 11,686,897) \$ (\$ 11,686,897)
PRO FORMA ADJUSTED	\$10,472,818,344 \$ 3,336,288,323	\$ 7,237,520,846 \$	48,038,381 \$	80,893,841 \$	138,390,489 \$ 7,481,842,784 \$	216,410,632 \$ 7,708,043,824			

NOTE:
 THE PRO FORMA ADJUSTMENTS ARE NOT NECESSARILY ALL THE PRO FORMA ADJUSTMENTS THAT WOULD BE MADE IN A BASE RATE FILING.

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DOCKET NO. 900038-EI
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FLORIDA POWER & LIGHT COMPANY
AND SUBSIDIARIES
AVERAGE RATE OF RETURN
INCOME STATEMENT
SEPTEMBER 30, 1990

SEARCHED 3; PAGE 1 OF 1

(4) THE ADDITION OF EXAMINERS FROM ATTCD
47. WOULD INCREASE THE SYSTEM BY \$10,813,740 NOTE:
48. AND THE JURISDICTIONAL NOTE BY \$10,889,823 THE PROFORMA ADJUSTMENTS ARE NOT NECESSARILY ALL THE PROFORMA ADJUSTMENTS THAT WOULD BE MADE IN A BASE RATE FILING.

FLORIDA POWER & LIGHT COMPANY
 AND SUBSIDIARIES
 AVERAGE RATE OF RETURN
 INCOME STATEMENT
 DETAIL OF PRO FORMA ADJUSTMENTS
 SEPTEMBER 30, 1990

SCHEDULE 2: PAGE 2A OF 3

LINE NO.	(1) OPERATING REVENUE	(2) OPERATION & MAINTENANCE FUEL & NET INTERCHANGE	(3) OTHER	(4) DEPRECIATION & AMORTIZATION	(5) TAXES OTHER THAN INCOME	(6) INCOME TAXES CURRENT	(7) DEFERRED INCOME TAXES (NET)	(8) INVESTMENT ON DISPOSITION	(9) (GAIN)/LOSS ON DISPOSITION	(10) TOTAL OPERATING EXPENSES	(11) NET OPERATING INCOME
PRO FORMA ADJUSTMENTS:											
1 TURKEY POINT UNITS 3 & 4 STEAM 1 GENERATOR REPLACEMENTS (1)	\$ 1	\$ 1	\$ 1	19,842,918 \$	\$ 1	\$ 1 (\$1,337,778) \$	\$ 1	\$ 1	\$ 1 14,308,148 \$	\$ 1 (14,308,148)	
2 MARTIN RESERVOIR REPAIR & ENHANCEMENT COSTS (2)	0	0	0	2,338,818	0	0 (897,344)	0	0	0 1,431,438	0 (1,431,438)	
3 WEATHER NORMALIZATION ADJUSTMENTS (3)	(21,488,798)	0	0	0 (841,784)	(8,290,194)	0 0	0 0	0	0 (8,831,978)	0 (18,342,818)	
4 INTEREST SYNCHRONIZATION ON PRO FORMA ADJUSTMENTS TO RATE BASE	0	0	0	0	0 187,714	0 0	0 0	0	0 187,714	0 (187,714)	
5 PERMANENT RATE REDUCTION (4)	(10,224,481)	0	0	0 (217,279)	(3,784,717)	0 0	0 0	0	0 (3,982,467)	0 (8,341,667)	
6 TOTAL PRO FORMA ADJUSTMENTS	\$ (36,720,398) \$	\$ 1	\$ 1	22,171,728 \$	(\$749,088) \$ (12,988,197) \$	\$ 1 (\$8,034,148) \$	\$ 1	\$ 1	\$ 1 2,379,317 \$	\$ 1 (38,098,403)	

FOOTNOTES:

- (1) ADJUSTMENT TO REFLECT THE FIVE YEAR AMORTIZATION OF THE TURKEY POINT STEAM GENERATOR REPLACEMENT DEFERRED COSTS WHICH WOULD BE INCLUDED IN A BASE RATE FILING.
- (2) ADJUSTMENT TO REFLECT THE FIVE YEAR AMORTIZATION OF THE MARTIN RESERVOIR REPAIR & ENHANCEMENT DEFERRED COSTS WHICH WOULD BE IN A BASE RATE FILING.
- (3) ADJUSTMENT TO NORMALIZE BASE REVENUES AS A RESULT OF ABNORMAL WEATHER CONDITIONS EXPERIENCED DURING THE PERIOD.
- (4) ADJUSTMENT TO REFLECT THE EFFECT OF THE PERMANENT RATE REDUCTION APPLIED ON A CENTS PER KWH BASIS FOR THE APPLICABLE MONTHS OF 1990. (DOCKET NO. 890318-EI, ORDER 23354)

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 DOCKET NO. 900038-EI
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FLORIDA POWER & LIGHT COMPANY
 AND SUBSIDIARIES
 AVERAGE RATE OF RETURN
 SEPTEMBER 30, 1990

SCHEDULE 2: PAGE 3 OF 3

RATE BASE ADJUSTMENTS	SYSTEM	JURISDICTIONAL
<u>PLANT IN SERVICE:</u>		
ATRICK	\$ 315,088	\$ 311,407
PLANT IN SERVICE CAPITAL LEASES (ACCT. 101.1)	184,823	182,071
OIL BACKOUT COST RECOVERY	329,333,504	329,333,504
INVESTMENT IN SURFP COAL CARS	2,812,043	2,874,883
RESIDENTIAL LOAD CONTROL	23,126,076	23,126,076
TOTAL	\$ 355,870,934	\$ 355,827,941
<u>ACCUMULATED PROVISION FOR DEPRECIATION:</u>		
ATRICK	\$ (98,314)	\$ (97,166)
OIL BACKOUT COST RECOVERY	(321,257,944)	(321,257,944)
ACCTN PROV FOR DECOMMISSIONING COSTS	(235,358,182)	(230,169,159)
SLAPP COAL CARS	(788,470)	(778,398)
RESIDENTIAL LOAD CONTROL	(2,688,980)	(2,688,980)
TOTAL	\$ (560,171,870)	\$ (554,091,624)
<u>CONSTRUCTION WORK IN PROGRESS:</u>		
CONSTRUCTION WORK IN PROGRESS	\$ 262,005,174	\$ 257,419,943
TOTAL	\$ 262,005,174	\$ 257,419,943
<u>NUCLEAR FUEL:</u>		
NUCLEAR FUEL IN PROCESS (ACCT. 120.1 & 120.2)	\$ 75,622,879	\$ 74,631,570
NUCLEAR FUEL CAPITAL LEASES (ACCT. 120.6)	86,931,711	85,792,159
TOTAL	\$ 162,554,590	\$ 160,423,729
WORKING CAPITAL (SEE PAGE 3B OF 3)	\$ (12,066,682)	\$ (13,178,646)
TOTAL ADJUSTMENTS	\$ 208,192,145	\$ 205,501,343

FLORIDA POWER & LIGHT COMPANY
AND SUBSIDIARIES
AVERAGE RATE OF RETURN
INCOME STATEMENT
SEPTEMBER 30, 1980

(A) THE ADDITION OF EXAMINERS FROM AFUDC WOULD INCREASE THE SYSTEM BY \$20,813,248. NOTE: THE PROFITABILITY ADJUSTMENTS ARE NOT NECESSARILY ALL THE PROFITABILITY ADJUSTMENTS THAT WOULD BE MADE IN A BASE RATE FILING.

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 DOCKET NO. 900038-ET
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FLORIDA POWER & LIGHT COMPANY
 AND SUBSIDIARIES
 AVERAGE RATE OF RETURN
 SEPTEMBER 30, 1990

SCHEDULE 2: PAGE 3B OF 3

WORKING CAPITAL ADJUSTMENTS	SYSTEM	JURISDICTIONAL
ADJUSTMENTS TO ASSETS PER BOOKS:		
TEMPORARY CASH INVESTMENTS	\$ 18,436,308	\$ 18,193,050
EMPLOYEE INSTALLMENTS AND LOANS	1,120,199	1,105,419
ACCOUNTS RECEIVABLE - ASSOC COS	688,088	679,009
ACCOUNTS RECEIVABLE FROM IRS	32,516,085	32,087,053
NON UTILITI CURRENT & ACCRUED ASSETS	606,593	603,509
PREPATIENTS - INTEREST ON COMMERCIAL PAPER	35,801	35,286
PREPAYMENT SJRP	(11,093,304)	(10,849,648)
KPR MERCHANDISE ENERGY STORE PROGRAM	49,576	49,576
INTEREST & DIVIDENDS RECEIVABLE	447,182	441,281
POLE ATTACHMENTS RENTS RECEIVABLE	5,356,704	5,286,085
JOBBING ACCOUNTS	7,112,381	7,018,537
AJUDG FSC NUCLEAR IN PROCESS	3,622,337	3,622,337
AJUDG FSC NUCLEAR IN STOCK	2,159,194	2,159,194
WISC DEF DEDITS - ADVANCE PAYMENTS	0	0
DEFERRED DEDITS - LITIGATION	1,015,485	0
FUEL INVENTORY ADJ - HEAVY AND LIGHT FUEL OIL	0	0
NET UNDERRATECOVERED FUEL, CONSERVATION, OIL BACKOUT	34,706,692	34,344,407
UNCOLLECTIBLE ACCT WO TSO 1988	3,383,077	3,383,077
TOTAL ADJUSTMENTS TO ASSETS PER BOOKS	\$ 100,162,367	\$ 98,158,092
ADJUSTMENTS TO LIABILITIES PER BOOKS:		
ACCTW. PROV. FOR RATE REFUNDS	\$ (44,466,681)	\$ (44,466,681)
ACCTW. PROV. FOR PROPERTY INSUR. - STORM DAMAGE	(56,885,767)	(56,135,189)
DIRECTORS DEFERRED COMPENSATION - INTEREST	(140,113)	(138,284)
ACCTW DEFERRED RETIREMENT BENEFITS	(949,342)	(938,816)
NON - UTILITY CURRENT & ACCRUED LIABILITIES	(926,931)	(916,477)
PAYABLE TO NUCLEAR DECOMMISSIONING RESERVE FUND	(2,919,537)	(2,881,015)
ACCOUNTS PAYABLE - ASSOC. COS.	(885,245)	(970,272)
WISC. C & A LIAB. - JOBBING ACCTS.	(3,351,943)	(3,307,716)
ACCOUNTS PAYABLE - SAVINGS BOND ALLOTMENTS	(241,684)	(238,495)
UNAMORTIZED GAINS ON SALE OF LAND - DIT	304,699	300,578
CONTRACTOR RETENTIONS	(269,952)	(266,390)
PREFERRED STOCK DIVIDEND ACCRUED	(1,398,555)	(1,380,102)
TOTAL ADJUSTMENTS TO LIABILITIES PER BOOKS	\$ (112,229,050)	\$ (111,336,738)
NET ADJUSTMENTS TO WORKING CAPITAL PER BOOKS	\$ (12,066,682)	\$ (13,178,646)

FLORIDA POWER & LIGHT COMPANY
AND SUBSIDIARIES
AVERAGE RATE OF RETURN
INCOME STATEMENT
DETAIL OF PRO FORMA ADJUSTMENTS
REVENUE FOR 1980

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LINE NO.	(1) OPERATING REVENUES	(2) FUEL & NET INTERCHANGE	(3) OPERATION & MAINTENANCE OTHER	(4) DEPRECIATION & AMORTIZATION	(5) TAXES OTHER THAN INCOME	(6) INCOME TAXES CURRENT	(7) DEFERRED INCOME TAXES (NET)	(8) INVESTMENT TAX CREDIT (NET)	(9) (GAIN)/LOSS ON DISPOSITION	(10) TOTAL OPERATING EXPENSES	(11) NET OPERATING INCOME
1. PRO FORMA ADJUSTMENTS:											
2. TURNKEY POINT UNITS 3 & 4 STEMS 3	\$ 0	\$ 0	\$ 0	\$ 19,842,918	\$ 0	\$ 0	\$ 0 (\$3,337,776)	\$ 0	\$ 0	\$ 0	\$ 14,308,140 (\$ 14,308,140)
3. GENERATOR REPLACEMENTS (1)											
4. MARTIN RESERVOIR REPAIR &	\$ 0	\$ 0	\$ 0	\$ 3,828,818	\$ 0	\$ 0	\$ (887,586)	\$ 0	\$ 0	\$ 0	\$ 3,821,432 (\$ 1,821,432)
5. ENHANCEMENT COSTS (2)											
6. WEATHER NORMALIZATION ADJUSTMENTS (3)	\$ (38,493,764)	\$ 0	\$ 0	\$ 0	\$ (841,764)	\$ (5,390,184)	\$ 0	\$ 0	\$ 0	\$ (8,931,979)	\$ (13,822,818)
7. INTEREST SYNCHRONIZATION ON PRO FORMA ADJUSTMENTS TO RATE BASE	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 187,681	\$ 0	\$ 0	\$ 0	\$ 187,681	\$ (187,681)
8. PERMANENT RATE REDUCTION (4)	\$ (10,234,491)	\$ 0	\$ 0	\$ 0	\$ (217,278)	\$ (3,788,717)	\$ 0	\$ 0	\$ 0	\$ (3,988,497)	\$ (8,241,497)
9. TOTAL PRO FORMA ADJUSTMENTS	\$ (38,720,284)	\$ 0	\$ 0	\$ 23,171,739	\$ (788,086)	\$ (12,498,230)	\$ (8,034,186)	\$ 0	\$ 0	\$ 2,379,284	\$ (38,099,470)

1987-1988

- (1) ADJUSTMENT TO REFLECT THE FIVE YEAR AMORTIZATION OF THE TURKEY POINT STEAM GENERATOR REPLACEMENT DEFERRED COSTS WHICH WOULD BE INCLUDED IN A BASE RATE FILING.
 - (2) ADJUSTMENT TO REFLECT THE FIVE YEAR AMORTIZATION OF THE MARSH RESERVOIR REPAIR & ENHANCEMENT DEFERRED COSTS WHICH WOULD BE IN A BASE RATE FILING.
 - (3) ADJUSTMENT TO NORMALIZE BASE REVENUES AS A RESULT OF ABNORMAL WEATHER CONDITIONS EXPERIENCED DURING THE PERIOD.
 - (4) ADJUSTMENT TO REFLECT THE EFFECT OF THE PERMANENT RATE REDUCTION APPLIED ON A CENTS PER kWh BASIS FOR THE APPLICABLE MONTHS OF 1989. (DOCKET NO. R89319-EL, ORDER 22354)

FLORIDA POWER & LIGHT COMPANY
AND SUBSIDIARIES
CAPITAL STRUCTURE
FFSC ADJUSTED BASIS
SEPTEMBER 30, 1990

ACH12W.L1 4; Page 1 of 1

LINE	NO.	ADJUSTMENTS				LOW POINT			HIGH POINT				
		(1) PURCHASE	(2) RETAIL	(3)	(4)	(5) ADJUSTED	(6) RATIO	(7) COST RATE	(8) WEIGHTED COST	(9) COST RATE	(10) WEIGHTED COST	(11) COST RATE	(12) WEIGHTED COST
	AVERAGE	PER BOOKS	PER BOOKS	PRO RATA	SPECIFIC	RETAIL	(%)	(%)	(%)	(%)	(%)	(%)	(%)
1	LONG-TERM DEBT	\$2,427,334,544	\$2,782,804,977	\$	\$26,499,488	\$108,479,301	\$13,434,837,021	34.19	9.77	9.34	8.77	9.34	8.77
2	SHORT-TERM DEBT	34,097,334	32,684,478		(482,478)	(34,264)	\$33,058,832	0.43	6.40	6.04	6.40	6.04	6.04
3	PREFERRED STOCK	\$18,488,339	\$20,450,448		(7,247,122)	(4,086,128)	\$18,152,251	0.44	8.27	8.03	8.27	8.03	8.03
4	CUSTOMER DEPOSITS	181,883,444	181,683,444		(2,183,943)		\$182,949,449	2.32	7.88	7.04	7.88	7.04	7.04
5	COMMON EQUITY	\$1,724,615,149	\$1,861,652,994		(28,369,754)	(17,171,118)	\$1,826,151,153	34.97	12.30	11.19	12.30	11.19	11.19
6	DEFERRED INCOME TAXES	1,243,052,444	1,320,841,049		(19,785,623)	(14,038,780)	\$1,334,173,098	17.38	8.00	8.00	8.00	8.00	8.00
7	TAX CREDIT + ZENO COST	2,389,471	2,384,484		(39,838)		\$2,351,640	0.82	0.00	0.00	0.00	0.00	0.00
8	TAX CREDIT + WEIGHTED COST (1)	408,894,100	403,047,281		(\$6,855,084)	(16,992,447)	\$40,498,291	4.59	10.79	9.43	11.03	9.43	11.03
9	TOTAL	\$8,037,431,888	\$7,813,884,977	\$	\$113,884,428	\$81,904,957	\$7,708,843,838	100.00	8.82	8.00	8.82	8.00	8.00

	ADJUSTMENTS						LOW POINT			HIGH POINT		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	ESTIMATED	RETAIL	PER BOOKS	PER BOOKS	PRO RATA	SPECIFIC	RETAIL	%	%	COST RATE	WEIGHTED COST	WEIGHTED COST
YEAR END	PER BOOKS	PER BOOKS	PER BOOKS	PER BOOKS	PRO RATA	SPECIFIC	RETAIL	(%)	(%)	COST RATE	WEIGHTED COST	WEIGHTED COST
LONG TERM DEBT	\$1,884,464,888	\$1,824,887,427	\$1,433,741	\$1,039,401,863	\$1,000,643,713	33.42	8.83	3.29	8.88	3.28	8.88	3.28
SHORT TERM DEBT	126,378,420	126,346,517	(3,346,517)	(306,406)	126,349,400	1.44	6.33	0.13	6.33	0.13	6.33	0.13
PREFERRED STOCK	800,729,843	493,784,893	(18,882,894)	(3,618,817)	492,874,333	2.07	6.18	0.09	6.18	0.09	6.18	0.09
CUSTOMER DEPOSITS	161,488,097	161,488,097	(4,421,447)	0	161,487,650	3.24	8.38	0.19	8.38	0.19	8.38	0.19
COMMON EQUITY	7,818,324,844	7,774,887,478	(73,924,937)	(18,009,814)	7,806,323,158	34.26	12.30	4.21	12.30	4.21	12.30	4.21
DEFERRED INCOME TAXES	1,384,148,846	1,342,817,037	(37,336,782)	\$1,080,480,443	1,338,848,048	17.38	8.00	8.00	8.00	8.00	8.00	8.00
TAX CREDIT - ZERO DEBT	7,199,391	7,199,391	(87,812)	0	7,187,003	5.53	8.00	8.00	8.00	8.00	8.00	8.00
TAX CREDIT - WEIGHTED DEBT (1)	386,090,004	386,090,002	(8,481,004)	(18,339,478)	385,374,888	4.63	10.77	0.80	11.00	0.81	11.33	0.81
TOTAL	54,278,781,278	54,147,981,784	\$1,214,044,818	\$ (80,037,214)	\$7,443,328,731	100.00	8.81	8.89	8.81	8.89	8.81	8.17

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11. C/F T RATES FOR LONG TERM DEBT AND PREFERRED STOCK ARE NET OF DIL BACKOUT.

53 (1) 2007 RATES ARE BASED ON THE WEIGHTED AVERAGE COST OF LONG TERM DEBT, PREFERRED STOCK AND COMMON EQUITY.
54 (2) COLUMNS MAY NOT FOOT DUE TO ROUNDING.

64 (1) COLUMNS NOT SHOT OVER TO ROUNDNESS.

FLORIDA POWER & LIGHT COMPANY
 AND SUBSIDIARIES
 CAPITAL STRUCTURE
 PROFORMA ADJUSTED BASIS
 SEPTEMBER 30, 1990

SCHEDULE A: PAGE 2 OF 2

LINE NO.	AVERAGE	ADJUSTMENTS				(6) TOTAL PRO-FORMA ADJUSTED	(8) TOTAL RATIO (%)	LOW POINT		MIDPOINT		HIGH POINT	
		FPPC ADJUSTED	MARTIN RESERVOIR	PTP UNITS # 3 & 4	(4) TOTAL ADJUSTED			(6) COST RATE (%)	(7) WEIGHTED COST (%)	(8) COST RATE (%)	(9) WEIGHTED COST (%)	(10) COST RATE (%)	(11) WEIGHTED COST (%)
1	LONG TERM DEBT	\$1,436,837,831	\$ (431,241)	\$ (3,384,287)	\$2,821,855,473	34.19	8.77	8.34	8.77	8.34	8.77	8.34	8.77
2	SHORT TERM DEBT	33,036,632	(8,418)	(42,088)	32,989,118	8.42	8.48	8.04	8.48	8.04	8.48	8.04	8.48
3	PREFERRED STOCK	486,154,231	(81,084)	(832,187)	498,414,389	8.44	8.37	8.62	8.37	8.62	8.37	8.62	8.37
4	CUSTOMER DEPOSITS	178,849,480	(28,264)	(238,014)	178,882,081	2.32	7.88	8.18	7.88	8.18	7.88	8.18	7.88
5	COMMON EQUITY	2,874,171,158	(430,783)	(3,346,183)	2,822,394,201	24.87	12.30	4.19	12.30	4.19	12.30	4.19	12.30
6	DEFERRED INCOME TAXES	1,346,173,088	(332,288)	(1,724,726)	1,282,374,081	17.88	8.00	8.00	8.00	8.00	8.00	8.00	8.00
7	TAX CREDIT - ZERO COST	7,481,450	(144)	(2,312)	5,476,423	8.03	8.00	8.00	8.00	8.00	8.00	8.00	8.00
8	TAX CREDIT - WEIGHTED COST (1)	380,488,281	(83,418)	(484,831)	378,949,144	8.84	10.78	8.63	11.03	8.63	11.03	8.63	11.03
9													
10	TOTAL	\$17,704,883,828	\$ (1,284,408)	\$ (9,821,488)	\$7,898,987,781	100.00		8.83		8.83		8.83	
11								*****	*****	*****	*****	*****	
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19	YEAR END	FPPC ADJUSTED	MARTIN RESERVOIR	PTP UNITS # 3 & 4	(4) TOTAL ADJUSTED	(6) TOTAL PRO-FORMA ADJUSTED	(8) TOTAL RATIO (%)	LOW POINT	MIDPOINT	HIGH POINT			
20													
21	LONG TERM DEBT	\$1,440,443,710	\$ (478,418)	\$ (3,321,878)	\$2,816,843,119	33.82	8.89	8.28	8.89	8.28	8.89	8.28	8.89
22	SHORT TERM DEBT	122,891,293	(18,783)	(182,813)	122,419,018	1.48	8.37	8.12	8.37	8.12	8.37	8.12	8.37
23	PREFERRED STOCK	478,874,262	(78,733)	(896,028)	478,301,891	8.07	8.18	8.45	8.18	8.45	8.18	8.45	8.18
24	CUSTOMER DEPOSITS	178,847,630	(28,477)	(231,197)	178,817,887	2.38	8.24	8.19	8.24	8.19	8.24	8.19	8.24
25	COMMON EQUITY	2,846,223,128	(430,048)	(3,283,890)	2,802,938,170	24.76	12.30	4.21	12.30	4.21	12.30	4.21	12.30
26	DEFERRED INCOME TAXES	1,346,149,546	(318,888)	(1,744,746)	1,284,821,851	17.30	8.00	8.00	8.00	8.00	8.00	8.00	8.00
27	TAX CREDIT - ZERO COST	7,187,063	(240)	(2,370)	5,184,038	8.03	8.00	8.00	8.00	8.00	8.00	8.00	8.00
28	TAX CREDIT - WEIGHTED COST (1)	383,374,889	(83,418)	(483,787)	381,943,498	8.82	10.78	8.63	11.03	8.63	11.03	8.63	11.03
29													
30	TOTAL	\$17,843,229,731	\$ (1,284,408)	\$ (9,821,488)	\$7,833,147,884	100.00		8.81		8.81		8.81	
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51	NOTE:												
52	COST RATES FOR LONG TERM DEBT AND PREFERRED STOCK ARE NET OF OIL BACKOUT.												
53	(1) COST RATES ARE BASED ON THE WEIGHTED AVERAGE COST OF LONG TERM DEBT, PREFERRED STOCK AND COMMON EQUITY.												
54	(2) COLUMNS MAY NOT FOOT DUE TO ROUNDED.												

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SCHEDULE I
 PAGE 1 OF 1

FLORIDA POWER & LIGHT COMPANY
 AND SUBSIDIARIES
 FINANCIAL INTEGRITY INDICATORS
 SEPTEMBER 30, 1990

LINE	NO.	A. TIMES INTEREST EARNED WITH AFUDC	B. PERCENT INTERNALLY GENERATED FUNDS
1		EARNINGS BEFORE INTEREST	\$ 738,311,114
2		AFUDC + DEBT	12,620,028
3		INCOME TAXES	183,238,448
4		TOTAL	\$ 834,160,601
5		INTEREST CHARGES (BEFORE DEDUCTING AFUDC + DEBT)	\$ 299,100,988
6		TIE WITH AFUDC	3.12
7		A. TIMES INTEREST EARNED WITHOUT AFUDC	
8		EARNINGS BEFORE INTEREST	\$ 738,311,114
9		AFUDC + EQUITY	(4,282,202)
10		INCOME TAXES	183,238,448
11		TOTAL	\$ 812,267,761
12		INTEREST CHARGES (BEFORE DEDUCTING AFUDC + DEBT)	\$ 299,100,988
13		TIE WITHOUT AFUDC	3.08
14		C. PERCENT AFUDC TO NET INCOME AVAILABLE FOR COMMON STOCKHOLDERS	
15		AFUDC + DEBT	\$ 8,824,818
16		X (1 + INCOME_TAX_RATE)	61,375
17		SUBTOTAL	\$ 8,883,818
18		AFUDC + OTHER	\$ 12,687,631
19		TOTAL	\$ 17,571,334
20		NET INCOME AVAILABLE FOR COMMON STOCKHOLDERS	\$ 387,987,324
21		D. PERCENT AFUDC TO AVAILABLE INCOME	4.47%
22		FOOTNOTES	
23		* DEFERRED FUEL, CONSERVATION, OIL BACKOUT AND OTHER REVENUE (DRAFT)	\$ 38,248,940
24		GAINS ON DISPOSITION OF PROPERTY	(2,473,700)
25		RETIREMENTS AND REDEEMPTIONS	(32,488,972)
26		NUCLEAR DECOMMISSIONING RESERVE FUND	(43,874,148)
27		TOTAL	\$ (183,488,941)
28		** INCLUDES EXPENDITURES FOR NUCLEAR FUELS DEP.	\$ 80,014,682
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FLORIDA POWER & LIGHT COMPANY
AND SUBSIDIARIES
FINANCIAL INTEGRITY INDICATORS
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SCHEDULE 5
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E. PROFORMA ADJUSTED AVERAGE JURISDICTIONAL RETURN ON COMMON EQUITY

PROFORMA ADJUSTED AVERAGE JURISDICTIONAL EARNED RATE OF RETURN	8.85%
LESS: RECONCILED AVE RETAIL WEIGHTED COST RATES FOR :	-----
LONG TERM DEBT	3.34%
SHORT TERM DEBT	0.04%
PREFERRED STOCK	0.53%
CUSTOMER DEPOSITS	0.18%
TAX CREDITS - WEIGHTED COST (MIDPOINT)	0.54%
SUBTOTAL	4.64%
TOTAL	4.21%
DIVIDED BY COMMON EQUITY RATIO	34.07%
JURISDICTIONAL RETURN ON COMMON EQUITY	12.36%

ATTACHMENT 7
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05-Dec-90

FLORIDA POWER & LIGHT COMPANY
 DOCKET NO. 900038-EI
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JURISDICTIONAL ADJUSTED RATE BASE

	DECEMBER 1990		
	(1) PER COMPANY AS FILED	(2) STAFF ADJUSTED	(3) STAFF ADJUSTED
JURISDICTIONAL ADJUSTED RATE BASE	\$7,860,258	\$7,835,346	\$7,835,346
REQUIRED RATE OF RETURN	x 8.27%	x 8.99%	x 9.17%
REQUIRED NET OPERATING INCOME	728,781	704,777	718,501
JURISDICTIONAL ADJUSTED NOI	- 686,337	- 717,479	- 717,479
NOI DEFICIENCY/(EXCESS)	42,451	(12,702)	1,022
NOI MULTIPLIER	x 1.634376	x 1.634376	x 1.634376
REVENUE DEFICIENCY/(EXCESS)	\$60,381	(\$20,761)	\$1,670
REQUIRED RETURN ON EQUITY	13.80%	12.80% (MIDPOINT)	13.30% (TOP)
ACHIEVED RETURN ON EQUITY	12.05%	13.27%	13.27%

	DECEMBER 1991		
	(4) PER COMPANY AS FILED	(5) STAFF ADJUSTED	
JURISDICTIONAL ADJUSTED RATE BASE	\$8,319,697	\$8,459,132	
REQUIRED RATE OF RETURN	x 8.37%	x 8.08%	
REQUIRED NET OPERATING INCOME	779,774	768,547	
JURISDICTIONAL ADJUSTED NOI	- 651,683	- 702,145	
NOI DEFICIENCY/(EXCESS)	118,091	66,402	
NOI MULTIPLIER	x 1.634515	x 1.634515	
REVENUE DEFICIENCY/(EXCESS)	\$193,022	\$108,635	
REQUIRED RETURN ON EQUITY	13.80%	12.80% (MIDPOINT)	
ACHIEVED RETURN ON EQUITY	8.84%	10.61%	