BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

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In re: Request by Occidental Chemical Corporation for reduction of retail)	DOCKET NO.	870220-EI
electric service rates charged by Florida Power Corporation.	ì	ORDER NO.	20632
	j	ISSUED:	1-20-89

The following Commissioners participated in the disposition of this matter:

KATIE NICHOLS, Chairman THOMAS M. BEARD GERALD L. GUNTER JOHN T. HERNDON MICHAEL MCK. WILSON

NOTICE OF PROPOSED AGENCY ACTION

ORDER GRANTING INCREASED RATES

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.

As is more fully explained in Order No. 18627, issued in this docket on January 4, 1988, we approved a stipulated settlement (Stipulation) amongst the parties to this docket which provided for a permanent annual base rate reduction of \$121,500,000, beginning January 1, 1988. Additionally, the Stipulation provided that monthly billing credits were to be applied during 1988 for a total annual amount of \$18,500,000 to flowback to FPC's customers certain "unprotected" excess deferred income taxes. Thus, the total 1988 revenue reduction was \$140,000,000. The Stipulation also addressed the possibility of increasing FPC's 1989 rates based upon adjustments respecting its depreciation rates, nuclear decommissioning costs and deferred income taxes.

As provided for in the Stipulation, FPC, on November 4, 1988, filed its Petition in this docket requesting our approval of revised rate schedules designed to increase its annual revenues by a total of 17,290,000. Having examined FPC's request, we find that it is consistent with the Stipulation, reasonable and necessary and should, therefore, be approved. A discussion of the several components of the revenue increase follows.

DEPRECIATION AND NUCLEAR DECOMMISSIONING

Paragraph 3 of the Stipulation provides that effective January 1, 1989, FPC's depreciation rates shall be increased by an amount equal to \$6.2 million annually and that the level of funding of its reserve for the cost of nuclear decommissioning shall be increased by \$4.3 million annually. The Stipulation further provides that, to the extent the above adjustments do not cause FPC's earned return on common equity to exceed 13.6%,

> DOCUMENT NUMBER-DATE 00774 JAN 20 1533 FPSC-RECORDS/REPORTING

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as determined by its September, 1988 Surveillance Report, it would be entitled to a corresponding adjustment in its base rates, effective January 1, 1989.

Pursuant to the Stipulation, FPC prepared and served on all parties its September, 1988 Surveillance Report, which showed that the utility's earned return on equity for the twelve months ended September 30, 1988, prior to any annualizing or pro forma adjustments, was 14.07%. However, when the annualizing and pro forma adjustments shown on Attachment A to this Order are made, the earned return on equity is 12.41%. As per the Stipulation, FPC is entitled to an increase in its annual revenue requirement in the total amount of \$10,669,000(\$6,300,000 for depreciation + \$4,369,000 for nuclear decommissioning) to the extent that such an increase does not cause its earned return on common equity to exceed 13.6%.

Our analysis (Attachment B) shows that increasing FPC's rates by $\$10_{*}669_{*}000$ will have the effect of increasing its earned return on common equity to 13.12%. Inasmuch as 13.12% is less than 13.6%, we find that FPC is entitled to increase its base rates so as to recover an additional $\$10_{*}669_{*}000$ of revenues on an annual basis. Both the additional $\$0_{*}669_{*}000$ of annual depreciation expense and $\$4_{*}300_{*}000$ of additional annual nuclear decommissioning expense shall be included in FPC's cost of service for ratemaking purposes.

UNPROTECTED EXCESS DEFERRED TAXES

Paragraph 2(a) of the Stipulation provides for monthly billing credits during 1988 in the total annual amount of \$18.5 million to accomplish an immediate one-year flowthrough of excess deferred income taxes which were "unprotected," i.e., not subject to the normalization requirements in Section 203(e) of the Tax Reform Act of 1986. This base rate adjustment was implemented in conjunction with the permanent reduction of \$121.5 million and will expire after the last billing cycle in December, 1988.

Paragraph 2(b) provides a procedure for implementing a second year of monthly billing credits in 1989 of up to \$16.65 million as a flowthrough of additional excess deferred income taxes, dependent upon the response of the Internal Revenue Service (IRS) to a private letter ruling request from FPC, which was prepared in concert with our Staff and the other parties and approved by us in Order No. 19091.

On August 3, 1988, the IRS issued the requested private letter ruling, which was filed with the Commission and served on all parties August 29, 1988. Based on the IRS ruling and the calculation methodology specified in paragraph 2(b) of the Stipulation, the total amount of the billing credit related to the flowthrough of additional unprotected deferred income taxes in 1989 is \$11.879 million. The development of this amount is shown in Attachment C to this Order. Specifically, the IRS found that the two items in question, the repair allowance and nuclear decommissioning expense, were both "unprotected". The \$16.65 million maximum billing credits would have resulted from a finding that only the repair allowance was unprotected.

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Any difference between the total billing credit of \$30.379 million (18.5 + \$11.879) and the amount actually provided to PPC's customers in 1988 and 1989 is subject to true-up in the fuel adjustment proceedings pursuant to Paragraph 2(c) of the Stipulation. This provision is necessary to prevent the possibility of flowing through any more than the "unprotected" amount of excess deferred taxes, which would violate IRS normalization requirements applicable to "unprotected" amounts. PPC shall include a true-up reconciliation of the total billing credit in its 1990 fuel adjustment filings.

SUMMARY

The combined net effect of the adjustments to base rates pursuant to the Stipulation shows an increase during 1989 of \$6,621,000 from the credit for the flowthrough of deferred taxes, and a permanent increase of \$10,669,000 from increased depreciation and decommissioning expense, for a total base rate increase of \$17,290,000, or 2.4% over 1988 base rates.

Allocation of Rate Increase

We have determined that, pursuant to the terms of the Stipulation approved in Order No. 18627, the 1989 increase (which in reality is merely a reduction in the \$121.5 million rate decrease imposed by the Stipulation for 1988) shall be allocated through the application of a uniform percentage factor to FPC's currently authorized permanent base rate charge under each of its rate schedules. Accordingly, FPC shall file rate schedules allocating the authorized increase on a uniform percentage factor of 2.4% to all base rate charges under each of its rate schedules.

The new rate schedules shall be effective beginning with Cycle 1 billings for January, 1989. The increase in rates shall be collected subject to refund until either the time to protest this Order has expired, or if the Order is protested, until the protest is resolved.

Based on the above, it is

ORDERED by the Florida Public Service Commission that the petition of Florida Power Corporation for authority to increase its rates and charges is granted to the extent delineated herein. It is further

ORDERED that Florida Power Corporation is hereby authorized to submit revised rate schedules consistent herewith designed to generate \$17,290,000 in additional gross revenues annually. The Company shall include with the revised rate schedules all calculations and workpapers used in deriving the revised rates and charges. It is further

ORDERED that the revised schedules authorized herein for the revenue increase shall be effective on January 1, 1989. It is further

ORDERED that the Company provide to each of its customers a bill stuffer describing the nature of the base rate increase. A copy of the bill stuffer shall be provided to the ORDER NO. 20632 DOCKET NO. 870220-EI PAGE 4

Commission's Electric and Gas Department for review prior to its use. It is further

ORDERED that the provisions of this Order, issued as proposed agency action, shall become final unless an appropriate petition in the form prescribed in Rule 25-22.036, Florida Administrative Code, is received by the Director, Division of Records and Reporting, at his office located at 101 East Gaines Street, Tallahassee, Florida 32399-0870, by the close of business on February 9, 1988.

By ORDER of the Florida Public Service Commission, this 20th day of JANUARY 1989.

STEVE TRIBBLE, Director Division of Records and Reporting

(SEAL)

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Kay Jerra by:____ Chief, Bureau of Records

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 9, 1989. In the absence of such a petition, this order shall become effective February 10, 1989, as provided by Rule 25-22.029(6), Florida Administrative Code, and as reflected in a subsequent order.

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.

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If this order becomes final and effective on February 10, 1989, 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.

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	FLORIDA POMER CORPORATION Average Rate of Return Rate Base September 1988								SCHEDULE 2 . PAGE 1 OF 3		
	(1) PLANT IN SERVICE	(2) ACCUMULATED DEPR & AMORT	(3) NET PLANT IN SERVICE	(4) PROP HELD FOR FUTURE USE	(5) CONST WORK IN PROGRESS	(6) NUCLEAR FUEL (NET)	(7) NET UTILLITY PLANT	(8) WORKING CAPITAL	(9) TOTAL AVERAGE RATE BASE		
SYSTEN PER BOOKS LESS: RECOVERABLE FUEL RECOVERABLE ECCR	\$3,816,673,218 0 1,509,338	1,136,401,274 0 873,036	2,680,271,944 0 636,302	64,742,271 0 0	96,962,448 0 0	100,213,016 0 0	2,942,189,679 0 636,302	120,346,271 4,898,995 12,629,366	\$3,062,535,950 4,898,995 13,265,668		
REGULATORY BASE - SYSTEM	\$3,815,163,880		2,679,635,642	64,742,271	96,962,448	100,213,016	2,941,553,377	102,817,910	\$3,044,371,287		
REGULATORY BASE - RETAIL FPSC ADJUSTMENTS		1,052,592,997	2,512,655,110	54,260,498	89,597,620	94,721,343	2,751,234,571	96,936,726	\$2,848,171,297		
EXTENDED COLD SHUTDOWN UNITS GAIN ON SALE OF PLANT CONSTRUCTION WORK IN PROGRESS NUCLEAR FUEL IN PROCESS REGULATORY PRACTICES NON-RECURRING EPA STUDIES DEFERRED CREDITS - FMPA NUC. DECOM. UNFUND - WHLSE NAKKETING PROGRAMS		(12,299,77 ⁴) (2,115,034)		(20,536,830)	(43,598,922)	(13, 197, 753)	(8,237,056) (43,598,922) (13,197,753) 2,115,034	(751,341) (3,409,000) (1,446) 1,923,823	(43,598,922) (13,197,753) (3,409,000) (1,446) 1,923,823 2,115,034		
TOTAL FPSC ADJUSTMENTS		(14,414,808)	14,414,808	(20,536,830)	(43,598,922)	(13.197.753)	(62,918,697)	(3, 180, 161)			
FPSC ADJUSTED PRO FORMA ADJUSTMENTS	3,565,248,107	1,038,178,189	2,527,069,918	33,723,668	45,998,698	81,523,590		91,518,601	2,779,834,475		
ECS UNITS - RETURNED TO R/B - ACCUM. CARRYING CHARGES REVENUE REDUCTION AGREEMENT ACCUM. DEPR NEW RATES NUCLEAR REFUEL OUTAGE ACCUAL		9,235,333 3,100,000	(9,235,333) (3,100,000)				6, 179, 870 (3, 100, 000)	7,126,822 (130,885)	(3,100,000)		
MEDICAL RESERVE - ACTIVE EMP.								(3,912,504)	(3,912,504)		
TOTAL PRO FORMA ADJUSTMENTS	0	12,335,333	(12,335,333)	15,415,203	0	0	3,079,870	3,083,433	6, 163, 303		
PRO FORMA ADJUSTED	\$3,565,248,107	\$1,050,513,522	\$2,514,734,585	\$49,138,871	\$45,998,698	\$81,523,590		\$94,602,034	2,785,997,778		

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				FLORIDA POWEI AVERAGE RAT INCOME SEPTEMBE	TATEMENT					·	SCHEDULE 2 PAGE 2 OF 3
*	(1) OPERATING REVENUES	(2) FUEL & NET INTERCHANGE	(3) 0 & N OTHER	(4) DEPR. & AMORT	(5) TAXES OTHER THAN INC	(6) INCOME TAXES CURRENT	(7) DEFERRED INCOME TAX (NET)	(8) INVESTMENT TAX CREDIT (NET)	(9) GAIN/LOSS ON DISPOSITION & OTHER	(10) TOTAL OPERATING EXPENSES	(11) NET OPERATING INCOME
SYSTEM PER BOOKS (a) 1 LESS: RECOVERABLE FUEL RECOVERABLE ECCR	\$1,482,115,981 566,199,494 36,198,012	559,519,479	343,209,720 0 33,674,111	135,708,664 0 285,995	97, 339, 912 8, 101, 109 573, 123	102,225,480 22,129,088 1,194,468	(22,693,000) (542,535)	Ō	0	1,221,657,847 567,056,676 35,185,162	\$260,458,134
REGULATORY BASE . SYSTEM	\$879,718.475	4.235.402	309,535,609	135,422,669	88,665,680	78,901,924	12 418 7//		0		
REGULATORY BASE - RETAIL FPSC ADJUSTMENTS	\$824,189,686	3,996,949	294,605,310	127, 152, 793	85 77/ 021	71 0/0 201	13 115 041				
RETAIL RATE CASE EXPENSE GAIN ON REACQUIRED BONDS FRANCHISE TAXES RECULATORY PRACTICES NGN-RECURRING EPA STUDIES INTEREST STNCH. DEPR. ADJUST. STORM DANAGE FUND INC. TAX - INT. ON TAX DEF. INST./PROMOTIONAL ADVERTISING MARKETING PROGRAMS (NET) TAX CHECK	(29,391,208) (1,247,252)		21,623 (18,854) 233,872 (1,119,592) (1,143,042)	(403,500)	(29,391,208)	(8,377) 132,942 248,408 7,304 156,316 (90,602) 433,730 (40,371) (1,879,788)	164,219		(611, 682) (507, 266) (117, 000)	13,246 (278,540) (258,858) (29,391,208) (117,000) (11,550) (247,184) 143,270 1645,862) (1,183,413) (1,879,788)	258,858 0 117,000 247,184 (143,270) (164,219) 685,862 (63,839)
TOTAL FPSC ADJUSTNENTS	(30,638,460)	0	(2,025,993)		(29,391,208)	(1,040,438)	164,219	0	(1,035,748)	(33,732,668)	3,094,208
FPSC ADJUSTED	793,551,226	3,996,949	292,579,317	126,749,293	56,382,813	69,999,763	12,279,280	(10,234,912)	(1,035,748)	550,716,755	242,834,471
PRO FORMA ADJUSTMENTS EVENUE REDUCTION AGREEMENT NT. ON INC. TAX DEF 80/81 NT. OM INC. TAX DEF 82/83 NUCLEAR REFUEL OUTAGE ACCRUAL VEPR. & DECOM NEW RATES HEDICAL RESERVE - ACTIVE EMP.	(20,896,611)		2,243,201 436,631 503,245 0	10,500,000	(330,902)	(12,793,239) (844,117) (164,306) (189,371) (3,951,150) 0	(2,573,177)			(15,697,318) 1,399,084 272,327 313,874 6,548,850	(5, 199, 293) (1, 399, 084) (272, 327) (313, 874) (6, 548, 850)
INTAL PRO FORMA ADJUSTMENTS	(20,896,611)	0	3, 183, 077		(330,902)	(17,942,181)	(2,573,177)				(13,733,428)
PRO FORMA ADJUSTED	\$772,654,615	\$3 004 040 1	295,762,394	137,249,293	\$56,051,911	\$52,057,582	\$9,706,103 (\$10,234,912)	(\$1,035,748)	\$543,553,572	229, 101, 043
COTWOTES: (a) The addition of system NOI by		AFUDC charges	would increa	se the							Page 2 of

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FLORIDA POWER CORPORATION AVERAGE RATE OF RETURN ADJUSTMENTS SEPTEMBER 1988

	NOTES	RATE BASE ADJUSTMENTS	1. San (* Sa	SYSTEM	RETAIL	1.19
	(3)	EXTENDED COLD SHUTDOWN UNITS	- PNFU	(\$24,504,033)	(\$20,536,830	
	(3)	EXTENDED COLD SHUTDOWN UNITS	- ACC. DEPR.	14,675,783		
	(2)	GAIN ON SALE OF PLANT		(900,666)		
	(2)	CONSTRUCTION WORK IN PROGRESS	5	(48,635,056)		
	(2)	NUCLEAR FUEL IN PROCESS		(13,962,921)		
	(4)	ECS UNITS RETURNED TO RATE BA	ASE - PHFU	18,393,035	and the second se	
	(4)	- ACCUMULATED DEPRECIATIO		(11,019,369)		
	(4)	- ACCUMULATED CARRYING CH	ARGES	8,693,388	7,126,822	
	(2)	REGULATORY PRACTICES		N/A	(3,409,000)	
	(4)	ACCUMULATED DEPRECIATION - NE	W RATES	(3,346,287)		
	(3)	NON-RECURRING EPA STUDIES		(1,534)	and the second se	
	(4)	NUCLEAR REFUEL OUTAGE ACCRUAL		(4,149,877)		
	(4)	REVENUE REDUCTION AGREEMENT		(138,826)		Contraction of the Contraction of the
	(4)	DEFERRED CREDITS - FMPA		N/A	1,923,823	
	(4)	NUCLEAR DECON. UNFUNDED - WHO	LESALE	N/A	2,115,034	Service States
	(4)	MEDICAL RESERVE - ACTIVE EMPL		0		1.1.1
	N/A	MARKETING PROGRAMS (A/R & INV		(3,373,102)	(3, 180, 161)	
		TOTAL		(\$68,269,465)	(\$62, 173, 519)	
			«·····sys	TF#		
				INCOME	A	IL>
NOTES	INCOME ST	ATEMENT ADJUSTMENTS (TO NOI)	ANOUNT	TAX EFFECT	ANOUNT	INCOME
						TAX EFFECT
(2)	RETAIL RA	TE CASE EXPENSE	(\$23,250)	(\$9,007)	(\$21,623)	
(2)		ALE OF PLANT	468,150	151,419	411,482	the second of the second second
(2)		EACQUIRED BONDS	543,402	266, 104	507,266	132,942
N/A	FRANCHISE		0	0	0	248,408
(2)	REGULATOR	Y PRACTICES	N/A	N/A	117,000	•
(3)	NON-RECUR	RING EPA STUDIES	19,947	7,727	18,854	N/A
(3)	INTEREST	SYNCH. DEPR. ADJUST.	403,500	156,316	403,500	7,304
(4)	REVENUE R	EDUCTION AGREEMENT + REVENUES	(20,896,611)		(20.896 611)	156,316 (15,490,934)
(4)		KES OTHER THAN INCOME TAX	330,902	124,518	330,902	
(4)	STORM DAM	AGE FUND	(246,000)		(233,872)	124,518
(3)	INCOME TA	X - INTEREST ON TAX DEFICIENCY		1	(164,219)	
(4)		ON 1980/1981 INC. TAX DEF.	(2,403,000)		(2,243,201)	N/A
(4)		CN 1982/1983 INC. TAX DEF.	(467,735)		(436,631)	
(4)	NUCLEAR R	EFUEL OUTAGE ACCRUAL	(532,422)		(503,245)	(164,304)
(1)	INST. & P	RONOTIONAL ADVERTISING	1,167,794	452,403	1,119,592	(189, 371)
(4)		ION & DECOMM NEW RATES	(11, 191, 644)		(10,500,000)	433,:
(2)	TAX CHECK		2,008,056	N/A	1,879,788	(3,951,
(4)	MEDICAL R	ESERVE - ACTIVE EMPLOYEES	0		0	N/
N/A	MARKETING	PROGRAMS (NET)	(104,210)		(104,210)	0
				(40,3/1)		(40,371)
	TOTAL		(\$31,099,701)	(\$19,969,149)	(\$30,315,228)	\$19,676,008)

NOTES:	(1)	DOCKET	NO.	800119-EU,	ORDER	NO.	9864
	(2)	DOCKET	NO.	820100-EU.	ORDER	NO.	11628
				830470-EL.			
				870220-EI,			

ATTACHMENT A

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SCHEDULE 5 PAGE 2 of 2

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FLORIDA POWER CORPORATION FINANCIAL INTEGRITY INDICATORS SEPTEMBER 1988

E. LONG TERM DEBT	S PERCENT OF TOTAL INVESTOR FUNDS
F. SHORT TERM DEBT	AS PERCENT OF TOTAL INVESTOR FUNDS
COMMON EQUITY	\$938,518,672
PREFERRED STOCK	203,727,676
LONG TERM DEBT	
FIXED RATE	670,836,576
VARIABLE RATE	220,720,114
SHORT TERM DEBT	69,950,215
TOTAL	\$2,103,753,253

% LONG TERM DEBT	
FIXED RATE	31.89%
VARIABLE RATE	10.492
X SHORT TERM DEBT	3.331

G. FPSC ADJUSTED AVERAGE JURISDICTIONAL AND PRO FORMA RETURN ON COMMON EQUITY

	PRO FORMA	FPSC
	•••••	
AVERAGE EARNED RATE OF RETURN	8.22%	8.74%
LESS: RECONCILED AVERAGE RETAIL WEIGHTED		
COST RATES FOR:		
PREFERRED STOCK	0.58%	0.55%
LONG TERM DEBT		
FIXED RATE	1.98%	1.99%
VARIABLE RATE	0.58%	0.58%
SHORT TERM DEBT	0.19%	0.19%
CUSTOMER DEPOSITS	0.16%	0.16%
INVESTMENT TAX CR (2 MID POINT)-EQUITY	0.37%	0.37%
- DEBT	0.18%	0.18%
SUB TOTAL	4.04%	4.02%
		9
TOTAL	4.18%	4.72%
DIVIDED BY COMMON EQUITY RATIO	33.69%	33.55%
JURISDICTIONAL RETURN ON COMMON EQUITY	12.41%	14.07%

ATTACHMENT B

EXHIBIT D

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1.48%

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FLORIDA POWER CORPORATION CALCULATION OF RETURN ON EQUITY WITH REVENUE ADJUSTMENT TO OFFSET INCREASED DEPR. & DECOM. EXPENSE (PRO FORMA ADJUSTED BASIS - RETAIL JURISDICTION)

NET OPERATING INCOME	(A)	(B) PRO FORMA ADJ: REVENUE OFFSET	ADJUSTED
	ANOUNT .	FOR DEPR & DEC	AMOUNT
1 Total Operating Revenues 2	\$772,654,615	\$10,669,000	\$783,323,615
3 Operating Expenses:			
4 Fuel and Net Interchange (Fuel Handling Exp)	3,996,949	1.	3,996,949
5 O&H and Other	295,762,394		295,762,394
6 Depreciation & Amortization	137,249,293		137,249,293
7 Taxes Other Than Income	56,051,911	169,000	56,220,911
8 Income Taxes - Current & Deferred 9 Gain/(Loss) on Disposition of Response	51,528,773		55,479,923
9 Gain/(Loss) on Disposition of Property 10	(1,035,748)		(1,035,748)
11			••••••
12	\$43,553,572	4,120,150	547,673,722
13 Net Operating Income			••••••
14	\$229,101,043	\$6,548,850	\$235,649,893
15 13 MONTH AVERAGE RATE BASE	***********		***************
16			
17 Plant in Service	\$3,565,248,107		\$3,565,248,107
18 Accumulated Provision for Depreciation	1,050,513,522		
19			1,050,513,522
20 Net Plant in Service	2,514,734,585	0	2,514,734,585
21 Property Held for Future Use	49,138,871		49,138,871
22 Construction Work in Progress	45,998,698		45,998,698
23 Nuclear Fuel (Net)	81,523,590		81,523,590
24	••••••		
25 Net Utility Plant	2,691,395,744	0	2,691,395,744
26 Working Capital	94,602,034		94,602,034
27		••••••	
28 13 Honth Average Rate Base	\$2,785,997,778	\$0	\$2,785,997,778
29			***********
30 Proforma Adjusted Rate of Return	8.22%		8.46%
32 FPSC PROFORMA ADJUSTED RETURN ON EQUITY		10110	
33			
34 Proforma Adjusted Rate of Return	8.22%		
35	0.224		8.46%
36 LESS: Reconciled Retail Weighted			
37 Cost Rates for:			
38 Preferred Stock	0.58%		0.58%
39 Long term Debt - Fixed Rate	1.98%		1.98%
40 • Variable Rate	0.58%		0.58%
41 Short Term Debt	0.19%		0.19%
42 Customer deposits	0.16%		0.162
43 Investment Tax Cr Equity	0.37%		0.37%
44 - Debt	0.18%		0.18%
45			
46 Total	4.18%		4.42%
47 Divided by Common Equity Ratio	33.69%		33.69%
48	•••••		
49 Jurisdictional Return on Common Equity	12.41%		13.12%
 SOURCE: September 1988 Surveillance Report, 			**********

SOURCE: September 1988 Surveillance Report, Schedule 2, Page 1 of 3,(Rate Base) Schedule Schedule 2, Page 2 of 3 (Net Operating Income) and Schedule 5 Page 2 of 2, (Financial Integrity Indicators).