





FILE COPY

JAMES A. MCGEE SENIOR COUNSEL

February 9, 1995

Ms. Blanca S. Bayo, Director Division of Records and Reporting Florida Public Service Commission 101 East Gaines Street Tallahassee, Florida 32399-0870

Re:

Docket No. 950001-EI

Dear Ms. Bayo:

Enclosed for filing in the subject docket are fifteen copies of the List of Issues and Positions of Florida Power Corporation.

Please acknowledge your receipt of the above filing on the enclosed copy of this letter and return to the undersigned. Also enclosed is a 3.5 inch diskette containing the above-referenced document in Word Perfect format. Thank you for your assistance.

Very truly yours,

James A. McGee

JAM/jb I Enclosures

cc: Parties of Record

RECEIVED & FILTE

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DOCUMENT NUMBER - DATE

**GENERAL OFFICE** 

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#### CERTIFICATE OF SERVICE

#### Docket No. 950001-EI

I HEREBY CERTIFY that a true and correct copy of the List of Issues and Positions of Florida Power Corporation was sent by regular U.S. mail to the following individuals this 9th day of February, 1995:

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#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and Purchased Power Cost Recovery Clause with Generating Performance Incentive Factor. Docket No. 950001-EI

Submitted for filing: February 8, 1995

## LIST OF ISSUES AND POSITIONS OF FLORIDA POWER CORPORATION

Florida Power Corporation (FPC), hereby submits its List of Issues and Positions with respect to its levelized fuel and capacity cost recovery factors and its Generating Performance Incentive Factor (GPIF) for the period of April through September, 1995, and states as follows:

#### Generic Fuel Adjustment Issues

 ISSUE: What are the appropriate final true-up amounts for the period of April through September 1994?

FPC: \$2,284,495 under-recovery. (Wieland)

 ISSUE: What are the estimated fuel adjustment true-up amounts for the period of October, 1994 through March, 1995?

FPC: \$12,575,671 over-recovery. (Wieland)

 ISSUE: What are the total true-up amounts to be collected during the period of April through September 1995?

FPC: \$10,291,176 over-recovery. (Wieland)

DOCUMENT NUMBER-DATE

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FPSC-RECORDS/REPORTING

4. <u>ISSUE</u>: What are the appropriate levelized fuel cost recovery factors for the period of April through September 1995?

FPC: 1.891 cents per kWh - before line loss adjustment. (Wieland)

5. <u>ISSUE</u>: What should be the effective date of the new fuel cost recovery factors and oil backout factors, if any, for billing purposes?

FPC: The new factors should be effective beginning with the first billing cycle for April, 1995, and thereafter through the last billing cycle for September, 1995. The first billing cycle may start before April 1, 1995, and the last billing cycle may end after September 30, 1995, so long as each customer is billed for six months regardless of when the factors became effective.

6. <u>ISSUE</u>: What are the appropriate fuel recovery loss multipliers to be used in calculating the fuel cost recovery factors charged to each rate/delivery voltage level group?

FPC:		Delivery	Line Loss	
	Group	Voltage Level	Multiplier	
	Α.	Transmission	0.9800	
	В.	Distribution Primary	0.9900	
	C.	Distribution Secondary	1.0000	
	D.	Lighting Service	1.0000	(Wieland)

7. <u>ISSUE</u>: What are the appropriate fuel cost recovery factors for each rate/delivery voltage level group, adjusted for line losses?

FPC:			Fuel Cost Factors (cents/kWh)					
		Delivery		Time O	ne Of Use			
	Group	Voltage Level	Standard	On-Peak	Off-Peak			
	Α.	Transmission	1.856	2.376	1.583			
	B.	Distribution Primary	1.875	2.400	1.599			
	C.	Distribution Secondary	1.894	2.424	1.616			
	D.	Lighting Service	1.767					
					(Wieland)			

### Generic Generating Performance Incentive Factor Issues

 ISSUE: What is the appropriate GPIF reward or penalty for performance achieved during the period of April through September 1994?

FPC: \$986,547 reward. (Turner)

 ISSUE: What should the GPIF targets/ranges be for the period of April through September 1995?

FPC: See Attachment A. (Turner)

#### Generic Capacity Cost Recovery Issues

10. <u>ISSUE</u>: What is the appropriate final capacity cost recovery true-up amount for the period of April through September 1994?

FPC: \$6,943,182 over-recovery. (Wieland)

11. ISSUE: What is the estimated capacity cost recovery true-up amount for the period of October, 1994 through March, 1995?

FPC: \$9,851,617 under-recovery. (Wieland)

12. <u>ISSUE</u>: What is the total capacity cost recovery true-up amount to be collected during the period of April through September 1995?

FPC: \$2,908,435 under-recovery. (Wieland)

13. <u>ISSUE</u>: What are the appropriate capacity cost recovery factors for the period of April through September 1995?

FPC: See Attachment B. (Wieland)

#### Company specific Capacity Cost Recovery Issues

14. <u>ISSUE</u>: Should FPC's proposal to combine the capacity cost responsibilities its RS and GS non-demand rate schedules be approved?

FPC: Since costs recovered through the capacity cost recovery clause are comparable to other capacity-related costs recovered through base rates, FPC believes that these costs should be recovered in a manner consistent with the policy established by the Commission for base rates, which combines the capacity cost responsibility of the two classes.

Respectfully submitted,

OFFICE OF THE GENERAL COUNSEL FLORIDA POWER CORPORATION

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Original Sheet No. 7,103.1

#### GPIF TARGET AND RANGE SUMMARY

Company: Florida Power Corporation Period of: Apr. 1995 - Sep. 1995

	Weighting	EAF		EAF	RANGE	Max. Fuel	Max. Fuel
	Factor	Target		Max.	Min.	Savings	Loss
Plant/Unit	(%)	(X)		(%)	(%)	(\$000)	(\$000)
		•••••		••••			•••••
ANC. 1	2.10	97.06		98.45	94.20	202.7	487.1
ANC. 2	1.54	97.24		98.54	94.63	149.2	332.6
C.R. 1	6.16	60.22		64.24	52.25	594.8	856.4
C.R. 2	12.99	83.60		91.09	69.44	1254.7	715.8
C.R. 3	14.37	93.96		96.80	88.11	1387.9	1121.2
C.R. 4	8.34	92.90		96.23	86.10	806.0	1505.3
C.R. 5	5.07	90.59		93.21	85.26	489.9	791.7
GPIF System	50.58					4885.2	5810.1
	Weighting	ANOHR Ta	get	ANOHR	RANGE	Hax. Fuel	Max. Fuel
	Factor		3	Min.	Hax.	Savings	Loss
Plant/Unit	(X)	(BTU/KWK)	NOF	(X)	(X)	(8000)	(\$000)
			•••				
ANC. 1	6.06	9268	78.9	9016	9520	585.5	585.5
ANC. 2	2.98	9565	72.4	9396	9735	287.5	287.5
C.R. 1	2.55	10130	74.2	9958	10301	246.6	246.6
C.R. 2	6.21	10053	81.5	9832	10273	599.5	599.5
C.R. 3	15.77	10532	100.0	10331	10733	1523.2	1523.2
C.R. 4	7.61	9377	84.1	9227	9527	735.5	735.5
C.R. 5	8.24	9274	95.4	9124	9424	795.6	795.6
							******
GPIF System	49.42					4773.4	4773.4

Issued by: FPC

Filed: Suspended: Effective: Docket No.: Order No.:

Florida Power Corporation Docket 950001-EI Witness: K. H. Wieland

Exhibit No.
Part D
Sheet 5 of 5

Revised: 2/03/95

# FLORIDA POWER CORPORATION CAPACITY COST RECOVERY CLAUSE CALCULATION OF CAPACITY COST RECOVERY FACTOR

For the Period of: April through September 1995

		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
		AVER 12 CP DE	MAND	AVERAGE		12/13 of 12 CP	1/13 of Ann. Demand	Demand Allocation	Dollar Allocation	Effective MWHs  @ Secondary Level	Capacity Cost Recovery Facto
	RATE CLASS	MW	%	MW	- %	12/13 * (2)	1/13 * (4)	(5) + (6)	(7) * \$116486270	(Apr'95-Sep'95)	(#/k Wh)
1	Residential Service	3,704.9	62.396%	1,888.9	51.121%	57.597%	3.932%	61.529%	\$71,672,831	7,807,257	0.905
11.	General Service Non - Demand Transmission										
	Primary				(C)					0	0.887
	Secondary	NATIONAL PROPERTY.								2,352	0.896
	Total Composite RS & GS	210.8	3.550%	137.9	3.732%	3.277%	0.287%	3.564%	\$4,151,847 \$75,824,678	\$67,586 \$69,938 8,377,195	0.905
111.	OS - 100% L.P.	5.4	0.091%	5.3	0.144%	0.084%	0.011%	0.095%	\$110,603	22,028	0.502
IV.	General Service Demand	NAME OF BRIDE	10000112								
	Transmission		W-10							11.036	0.598
	Primary				- 1					1,294,735	0.604
	Secondary	1000000	1000000000							4,409,356	0.610
	Total	1,740.5	29.312%	1,380.6	37.366%	27.058%	2.874%	29.932%	\$34,866,595	5,715,127	
v	Curtailable Service										
	Transition				1						0.501
	Primary				1					109,591	
	Secondary	200	40.000		1,000,000					45	0.511
	Total	27.4	0.462%	26.4	0.713%	0.426%	0.055%	0.481%	\$560,717	109,636	
VI.	Interruptible Service										
	Transmission									456,590	0.502
	Primary									507,491	0.502
	Se- adary	Page Wat	Weeder		4.75000					916	0.512
	Total	241.8	4.073%	231.9	6.277%	3.760%	0.483%	4.243%	\$4,942,023	964,997	
VII	Lighting Service	6.8	0.115%	23.9	0.648%	0.106%	0.050%	0.156%	\$181,655	98,970	0.184
	TOTAL RETAIL	5,937.6	100 600%	3,695.0	100.000%	92.308%	7.692%	100.000%	\$116,486,270	15,287,953	0.760512