### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: 1997 Depreciation Study by Florida Power Corporation DOCKET NO. 971570-EI - ORDER NO. PSC-98-0383-PCO-EI ISSUED: March 10, 1998

The following Commissioners participated in the disposition of this matter:

JULIA L. JOHNSON, Chairman J. TERRY DEASON SUSAN F. CLARK JOE GARCIA E. LEON JACOBS, Jr.

### ORDER APPROVING PRELIMINARY IMPLEMENTATION OF PROPOSED DEPRECIATION RATES AND RECOVERY SCHEDULES

BY THE COMMISSION:

Rule 25-6.0436, Florida Administrative Code (F.A.C.), requires Investor Owned Utilities to file comprehensive depreciation studies at least once every four years. On December 1, 1997, Florida Power Corporation (FPC or Company) filed its regular depreciation study in accordance with this rule. FPC also requested preliminary implementation of its proposed depreciation rates and recovery schedules as of January 1, 1998 in accordance with Rule 25-6.0436(5), F.A.C. This order addresses FPC's request for preliminary implementation.

We find that FPC shall be allowed to implement its proposed depreciation rates and recovery schedules on a preliminary basis, as shown on Attachment A, pages 5 - 6. The total effect of this proposal, as shown on Attachment B, pages 7 - 9, would increase annual depreciation expenses by approximately \$2.6 million, based on estimated January 1, 1998, investments and reserves. The rates and resultant expenses shall be trued-up when final action is taken by this Commission later in 1998.

Preliminary booking or implementation does not and should not infer that, upon completion of the review of the Company's filed study, we will be in full agreement with Company life, reserve, or salvage proposals, but only that preliminary implementation of the rates and recovery schedules shown on Attachment A are likely to result in more appropriate expenses than retention of the currently effective rates. In either case, of course, expense will be trued-up upon final Commission action in this docket.

A summary of the changes in estimated 1998 expenses resulting from the Company proposed rates which are shown on Attachment B, pages 7 - 9, are as follows:

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	\$000
Production	2,330
Transmission	(649)
Distribution	98
General	671
Total Rates	2,450
Recovery Schedules	138
Total Increase	2,588

The Company had requested, and all data and calculations abutted, a January 1, 1998, implementation date. Rule 25-6.0436(5), F.A.C., is a provision for preliminary implementation which permits a more accurate statement of expected expenses during the fiscal year. Therefore, in accordance with this request, we believe that the implementation date should be January 1, 1998.

Based on the foregoing, it is

ORDERED by the Florida Public Service Commission that Florida Power Corporation shall be allowed to implement its proposed depreciation rates and recovery schedules on a preliminary basis, as shown on Attachment A. It is further

ORDERED that the implementation date shall be January 1, 1998. It is further

ORDERED that this docket shall remain open pending final action on FPC's depreciation study.

By ORDER of the Florida Public Service Commission this 10th day of March, 1998.

BLANCA S. BAYÓ, Director Division of Records and Reporting

By:

Kay Flynn, Chief Bureau of Records

(SEAL)

JCB

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#### NOTICE OF FURTHER PROCEEDINGS OR JUDICIAL REVIEW

The Florida Public Service Commission is required by Section 120.569(1), 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.

Any party adversely affected by this order, which is preliminary, procedural or intermediate in nature, may request: 1) reconsideration within 10 days pursuant to Rule 25-22.038(2), Florida Administrative Code, if issued by a Prehearing Officer; 2) reconsideration within 15 days pursuant to Rule 25-22.060, Florida Administrative Code, if issued by the Commission; or 3) judicial review by the Florida Supreme Court, in the case of an electric, gas or telephone utility, or the First District Court of Appeal, in A motion for the case of a water or wastewater utility. reconsideration shall be filed with the Director, Division of Records and Reporting, in the form prescribed by Rule 25-22.060, Florida Administrative Code. Judicial review of a preliminary, procedural or intermediate ruling or order is available if review of the final action will not provide an adequate remedy. Such review may be requested from the appropriate court, as described above, pursuant to Rule 9.100, Florida Rules of Appellate Procedure.

	+	REMAINING	COMMISSION APPROVED FOR PRELIMINARY IM- REMAINING NET 01/01/98				
ACCOUNT NUMBER	ACCOUNT TITLE	LIFE YEARS	SALVAGE RATIO	ESTIMATED RESERVE	DEPRECIATION		
	ACCOUNT TILLE	(YRS.)	(%)	(%)	(%)		
	STEAM PRODUCTION	(1110.)		0.07			
4.4	STRUCTURES AND IMPROVEMENTS	22.0	(5.0)	44.49	- 2.8		
311	BOILER PLANT EQUIPMENT	12.0	(20.0)	62.93	4.8		
312	TURBOGENERATOR EQUIPMENT	10.0	(10.0)	66.12	4.4		
314		13.9	(10.0)	51.65	4.2		
315	ACCESSORY ELECTRIC EQUIPMENT MISCELLANEOUS POWER PLANT EQUIP.	7.2	(5.0)	66.96	5.3		
316	MISCELLANEOUS POWER PLANT EQUIP.	7.2	(5.0)	00.00			
	BARTOW PLANT STRUCTURES AND IMPROVEMENTS	11.0	(5.0)	69.31	3.2		
311		7.9	(20.0)	50.59	8.8		
312	BOILER PLANT EQUIPMENT TURBOGENERATOR EQUIPMENT	10.0	(20.0)	61.52	5.8		
314	ACCESSORY ELECTRIC EQUIPMENT	11.0	(20.0)	55.24	5.9		
315	MISCELLANEOUS POWER PLANT EQUIP.	7.2	(5.0)	59.60	6.3		
316	MISCELLANEOUS POWER PLANT EQUIP.	1.2	(3.0)	30.00	0.0		
	CRYSTAL RIVER 1 & 2 PLANT		45.00	47.40	4.3		
311	STRUCTURES AND IMPROVEMENTS	13.4	(5.0)	47.48			
312	BOILER PLANT EQUIPMENT	12.1	(25.0)	54.60	5.8		
314	TURBOGENERATOR EQUIPMENT	13.4	(25.0)	51.96	5.5		
315	ACCESSORY ELECTRIC EQUIPMENT	13.7	(10.0)	41.11	5.0		
316	MISCELLANEOUS POWER PLANT EQUIP.	9.0	(5.0)	49.23	6.2		
	CRYSTAL RIVER 4 & 5 PLANT		regio <sub>2</sub> re-	1,000,000	1212		
311	STRUCTURES AND IMPROVEMENTS	24.0	(5.0)	32.25	3.0		
312	BOILER PLANT EQUIPMENT	16.5	(10.0)	52.35	3.5		
314	TURBOGENERATOR EQUIPMENT	11.6	(10.0)	50.15	5.2		
315	ACCESSORY ELECTRIC EQUIPMENT	16.3	(10.0)	48.55	3.8		
316	MISCELLANEOUS POWER PLANT EQUIP.	10.0	(5.0)	54.74	5.0		
316.2	MISC. POWER PLANT EQUIPMENT (5 YR)		5 YEAR AMORTI	70 F. C.			
316.3	MISC. POWER PLANT EQUIPMENT (7 YR)		7 YEAR AMORTE	ZATION			
	BARTOW-ANCLOTE PIPELINE	15.8	(5.0)	51.00	3.4		
316.2	COMPUTERS (5 YR)		5 YEAR AMORTU	ZATION			
316.3	OFFICE FURN., TOOLS, MISC. (7 YR)		7 YEAR AMORTE	ZATION			
	NUCLEAR PRODUCTION						
	CRYSTAL RIVER 3	100 100 100 100 100 100 100 100 100 100			2.4		
321	STRUCTURES AND IMPROVEMENTS	18.1	(10.0)	54.33	3.1		
322	REACTOR PLANT EQUIPMENT	14.5	(20.0)	53.51	4.6 5.5		
323	TURBOGENERATOR EQUIPMENT	15.2	(20.0)	36.88	5.0		
324	ACCESSORY ELECTRIC EQUIPMENT	15.1	(20.0)	44.51 65.81	5.1		
325	MISC. POWER PLANT EQUIPMENT	7.7	(5.0)		5.1		
303	INTANGIBLE		5 YEAR AMORTI				
325.2	COMPUTERS (5 YR)		5 YEAR AMORTI				
325.3	OFFICE FURN., TOOLS, MISC. (7 YR)		7 YEAR AMORTI	ZATION			
	OTHER PRODUCTION			70.07	2.0		
	BAYBORO PEAKING	10.2	(10.0)	78.97 71.53	3.0 6.5		
	HIGGINS PEAKING	5.9	(10.0)	73.82	5.7		
	AVON PARK PEAKING	6.4 8.6	(10.0)	58.61	6.0		
	BARTOW PEAKING	6.3	(10.0)	69.59	6.4		
	RIO PINAR PEAKING		(10.0)	56.11	5.1		
	SUWANNEE RIVER PEAKING	10.5 10.8	(10.0)	64 23	4.2		
	TURNER PEAKING DEBARY PEAKING UNITS 1-6	14.2	(10.0)	53.59	4.0		
		26.0	(10.0)	17.40	3.6		
	DEBARY PEAKING UNITS 7-10 INTERCESSION CITY PEAKING UNITS 1-6	13.3	(10.0)	64.27	3.4		
	INTERCESSION CITY PEAKING UNITS 1-0	27.0	(10.0)	14.95	3.5		
	INTERCESSION CITY PEAKING UNIT 11	25.0	(10.0)	3.77	4.2		
	UNIVERSITY OF FLORIDA COGEN	15.2	(10.0)	20.25	5.9		
	TIGER BAY COMBINED CYCLE	18.0	(10.0)	2.52	6.0		
	HINES ENERGY COMBINED CYCLE	20.0	(10.0)	0.00	5.5		
	GAS CONVERSION PROJECTS	20.0	5 YEAR AMORTE				
	TRANSMISSION PLANT						
350.1	EASEMENTS	43.0	0.0	28.43	1.7		
352	STRUCTURES AND IMPROVEMENTS	35.0	(5.0)	31.87	2.1		
353	STATION EQUIPMENT	29.0	10.0	25 01	2.2		
353.1	ENERGY CONTROL CENTER	5.0	0.0	48 07	10.4		
354	TOWERS AND FIXTURES	30.0	(35.0)	67.43	2.3		
355	POLES AND FIXTURES	22.0	(30.0)	42.34	4.0		
356	OVERHEAD CONDUCTOR AND DEVICES	21.0	(20.0)	50.99	3.3		
357	UNDERGROUND CONDUIT	21.0	0.0	65.57	1.6		
358	UNDERGROUND CONDUCTOR AND DEVICES	16.8	0.0	71.41	1.7		
330	ROADS AND TRAILS	31.0	0.0	38.71	2.0		

5			APPROVED FOR I		PLEMENTATION
A C C C I INT	T	REMAINING LIFE	NET SALVAGE	01/01/98 ESTIMATED	DEPRECIATION
ACCOUNT	ACCOUNT TITLE	YEARS	RATIO	RESERVE	RATE
OMBER	ACCOUNT INCE	(YRS.)	(%)	(%)	(%)
	DISTRIBUTION PLANT				
380.1	EASEMENTS	41.0	0.0	31.06	1.7
361	STRUCTURES AND IMPROVEMENTS	39.0	(5.0)	24.91	2.1
362	STATION EQUIPMENT	27.0	15.0	23.43	2.3
364	POLES, TOWERS, AND FIXTURES	20.0	(20.0)	41.87	3.9
365	OVERHEAD CONDUCTOR AND DEVICES	20.0	(35.0)	39.72	4.8
366	UNDERGROUND CONDUIT	35.0	0.0	23.16	2.2
367	UNDERGROUND CONDUCTOR AND DEVICES	26.0	0.0	26.13	2.8
368	LINE TRANSFORMERS	15.2	(15.0)	40.20	4.4
369.1	OVERHEAD SERVICES	24.0	(50.0)	43.62	
369.2	UNDERGROUND SERVICES	31.0	(20.0)	28.26	3.0
370	METERS	19.6	(15.0)	35.00	
371	INSTALLATIONS ON CUSTOMER'S PREMISES	13.1	0.0	36.19	4.9
372	LEASED PROPERTY ON CUST PREM	25.0	0.0	0.00	4 0
373	STREET LIGHTING AND SIGNAL SYSTEMS	9.1	(15.0)	44.46	7.8
	GENERAL PLANT				
390	STRUCTURES AND IMPROVEMENTS	26.0	(15.0)	26.70	3.4
391.1	OFFICE FURNITURE		7 YEAR AMORTI		
391.2	OFFICE EQUIPMENT		7 YEAR AMORTI		
91.3	COMPUTER EQUIPMENT		5 YEAR AMORTI		
91.5	DUPLICATING EQUIPMENT		7 YEAR AMORTI		
393.1	MOTORIZED HANDLING EQUIPMENT		7 YEAR AMORTI		
393.2	STORAGE EQUIPMENT		7 YEAR AMORTI		
393.3	PORTABLE HANDLING EQUIPMENT		7 YEAR AMORTI		
394.1	TOOLS, SHOP, AND GARAGE EQUIPMENT		7 YEAR AMORTU		
394.2	PORTABLE TOOLS		7 YEAR AMORTI		
95.1	STATIONARY LABORATORY EQUIPMENT		7 YEAR AMORTE		
395.2	PORTABLE LABORATORY EQUIPMENT		7 YEAR AMORTI		2
396	POWER OPERATED EQUIPMENT	5.1	10.0	59.07	6.1
397.0	COMMUN. EQUIP. (NON-FIBER ADDITIONS)		7 YEAR AMORTI		
397.1	COMMUN. EQUIP. (EXISTING NON-FIBER)		7 YEAR AMORTI	ZATION	
397.2	COMMUN. EQUIP. (FIBER OPTIC)	13.0	0.0		7.7
398.1	ENERGY CONSERVATION		5 YEAR AMORTI		
398.2	MISCELLANEOUS EQUIPMENT		7 YEAR AMORTI	ZATION	
	TRANSPORTATION EQUIPMENT				
92.1	CARS	2.6	18.0	43.09	15.0
92.2	LIGHT TRUCKS	4.0	22.0	43.19	8.7
92.3	HEAVY TRUCKS	7.0	12.0	57.04	4.4
92.4	SPECIAL EQUIPMENT	9.5	15.0	38.48	4.9
392.5	TRAILERS	18.8	40.0	28.16	1.7
392.6	AIRCRAFT (USED)	5.0	25.0	100.00	0.0
92.7	AIRCRAFT (NEW)	5.0	50.0	32.24	3.6
	INTAXGIB E				
303	INTANGIBLE		5 YEAR AMORTE		
303.1	CUSTOMER SERVICE SYSTEM		10 YEAR AMORTI	ZATION	
	RECOVERY SCHEDULES				
	SUWANNEE RIVER STEAM PLANT (4 YR)		4 YEAR AMORTI		
	HIGGINS RETIREMENTS (1.5 YR REMAINING)		1.5 YEAR AMORT		
	TURNER RETIREMENTS (2.5 YEAR REMAINING)		2.5 YEAR AMORT	ZATION	

\*DENOTES WHOLE LIFE RATE.

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FLORIDA POWER CORPORATION
PRELIMINARY IMPLEMENTATION

## PRELIMINARY IMPLEMENTATION COMPARISON OF DEPRECIATION ACCRUALS AS OF JANUARY 1, 1998 RETAIL JURISDICTIONAL METHODOLOGY

Attachment B Page 1 of 3

PRELIMINARY CURRENT PRELIM. APPRD. APPRVD. CURRENT APPRVD. DIFFERENCE **ESTIMATED** ACCOUNT **ACCRUAL** ACCRUAL (DECREASE) INVESTMENT RATE RATE ACCOUNT TITLE NUMBER STEAM PRODUCTION ANCLOTE PLANT 69,146 898,903 968,049 STRUCTURES AND IMPROVEMENTS 34,573,175 2.6% 2.8% 311 3.885,199 4.054.121 168.922 BOILER PLANT EQUIPMENT 84,460,850 4.6% 4.8% 312 4 0% 4.4% 3.549.943 3.904,937 354,994 88,748,577 TURBOGENERATOR EQUIPMENT 314 26,654,830 3.8% 4.2% 1,012,884 1,119,503 106,619 ACCESSORY ELECTRIC EQUIPMENT 315 4.928 256.265 261,193 MISCELLANEOUS POWER PLANT EQUIPMENT 4,928,176 5.2% 5.3% 316 BARTOW PLANT 50.930 STRUCTURES AND IMPROVEMENTS 492,329 543,259 16.976.847 2.9% 3.2% 311 4,686,531 5,287,369 600.838 8 8% 60,083,735 7.8% 312 BOILER PLANT EQUIPMENT 6.2% 5.8% 1,661,988 1,554,763 (107, 225)26,806,260 TURBOGENERATOR EQUIPMENT 314 (173,091) 14,424,280 7.1% 5.9% 1,024,124 851.033 ACCESSORY ELECTRIC EQUIPMENT 315 163.345 165,979 2,634 6.3% MISCELLANEOUS POWER PLANT EQUIPMENT 6.2% 2,634,593 316 CRYSTAL RIVER 1 & 2 PLANT 561,103 3.015.929 2,454,826 3.5% 4 3% STRUCTURES AND IMPROVEMENTS 70,137,891 311 7,613,167 7.359.395 (253,772) 126,886,124 6.0% 5.8% BOILER PLANT EQUIPMENT 312 (3.810.351)9.1% 5.5% 9,631,720 5,821,369 105.843.072 TURBOGENERATOR EQUIPMENT 314 1,486,038 1.688.680 202,642 33,773,592 4.4% 5.0% ACCESSORY ELECTRIC EQUIPMENT 315 6.2% 286,239 286,239 0 MISCELLANEOUS POWER PLANT EQUIPMENT 6 2% 4,616,757 316 CRYSTAL RIVER 4 & 5 PLANT 3.482.297 4.352.871 870,574 3.0% STRUCTURES AND IMPROVEMENTS 145,095,706 2.4% 311 16,943,270 16.027.417 (915,853) 3.7% 3.5% **BOILER PLANT EQUIPMENT** 457,926,203 312 2,102,110 4.1% 5.2% 7.835.136 9,937,246 191,100,879 314 TURBOGENERATOR EQUIPMENT 2.660.385 2.973,372 312,987 ACCESSORY ELECTRIC EQUIPMENT 78,246,624 3.4% 3.8% 315 4.1% 5.0% 322,724 393,566 70,842 MISCELLANEOUS POWER PLANT EQUIPMENT 7.871.315 316 0 590 MISC. POWER PLANT EQUIPMENT (5 YR) 2.950 AMORT. AMORT. 590 316 2 0 AMORT. 1,421 1,421 MISC. POWER PLANT EQUIPMENT (7 YR) 9,936 AMORT. 316.3 129,655 421,380 551,035 16,206,922 2.6% 3.4% BARTOW-ANCLOTE PIPELINE AMORT. 145 322 145,322 0 726,611 AMORT. STEAM INTANGIBLE (5 YR) 303 760,273 0 AMORT. 760,273 3,801,365 AMORT. 316.2 COMPUTERS (5 YR) 0 5,683 OFFICE FURN., TOOLS, MISC. (7 YR) 39,742 AMORT. AMORT. 5,683 316.3 71,681,982 72,030,614 348,632 1,602,577,012 TOTAL STEAM NUCLEAR PPODUCTION 5.320.937 5,320,937 0 171,643,118 3.1% 3.1% STRUCTURES AND IMPROVEMENTS 321 0 9,952,844 4.6% 4.6% 9.952.844 REACTOR PLANT EQUIPMENT 216,366,174 322 5.5% 4.487.829 4.570.937 83,108 83,107,942 5 4% TURBOGENERATOR EQUIPMENT 323 0 ACCESSORY ELECTRIC EQUIPMENT 157,322,423 5.0% 5.0% 7,866,121 7.866.121 324 471,105 942,209 1,413,314 5 1% MISC. POWER PLANT EQUIPMENT 3.4% 325 27,712,031 7.656.616 AMORT. AMORT. 1,531,323 1.531.323 0 303 INTANGIBLE (5 YR) 0 1 449 168 1.449.168 AMORT. 7,245,839 AMORT. COMPUTERS (5 YR) 325 2 22,859 0 AMORT. AMORT. 22,859 325.3 OFFICE FURN., TOOLS, MISC. (7 YR) 159,856 554.213 671,213,999 31,573,290 32,127,503 TOTAL NUCLEAR

<sup>.</sup> DENOTES WHOLE LIFE RATE.

<sup>@</sup> DENOTES COMPOSITE FOR ALL ACCOUNTS.

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# PCO-EI FLORIDA POWER CORPORATION PRELIMINARY IMPLEMENTATION COMPARISON OF DEPRECIATION ACCRUALS AS OF JANUARY 1, 1998 RETAIL JURISDICTIONAL METHODOLOGY

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ACCOUNT		ESTIMATED	CURRENT APPRD.	PRELIM. APPRVD.	CURRENT	PRELIMINARY APPRVD. ACCRUAL	DIFFERENC (DECREASE
NUMBER	ACCOUNT TITLE	INVESTMENT	RATE	RATE	ACCRUAL	ACCRUAL	IDECKEASE
	OTHER PRODUCTION					-	
	BAYBORO PEAKING	19,607,537	4.7%	3.0%	921,554	588,226	(333,32
	HIGGINS PEAKING	16,553,020	6.7%	6.5%	1,109,052	1,075,946	(33,10
	AVON PARK PEAKING	7,486,622	5.3%	5.7%	396,791	426,737	29,94
	BARTOW PEAKING	21,701,973	5.1%	6.0%	1,106,801	1,302,118	195,31
	RIO PINAR PEAKING	2,385,430	7.3%	6.4%	174,136	152,668	(21,46
	SUWANNEE RIVER PEAKING	28,113,008	3.5%	5.1%	983,955	1,433,763	449,80
	TURNER PEAKING	20,196,666	4.4%	4.2%	888,653	848,260	(40,39
	DEBARY PEAKING UNITS 1-6	48,386,403	3.6%	4.0%	1,741,911	1,935,456	193,54
	DEBARY PEAKING UNITS 7-10	92,002,397	3.4%	3.6%	3,128,081	3,312,086	184,00
	INTERCESSION CITY PEAKING UNITS 1-6	30,831,591	3.3%	3.4%	1,017,443	1,048,274	30,83
	INTERCESSION CITY PEAKING UNITS 7-10	96,375,753	3.5%	3.5%	3,373,151	3,373,151	
	INTERCESSION CITY PEAKING UNIT 11	25,982,521	3.7%	4.2%	961,353	1,091,266	129,91
	UNIVERSITY OF FLORIDA COGEN	44,568,043	5.3%	5.9%	2,362,106	2,629,515	267,40
	TIGER BAY COMBINED CYCLE	75,000,000	5.5% *	6.0%	4,125,000	4,500,000	375,00
	HINES ENERGY COMBINED CYCLE	0	19000000	5.5% *	0	0	
	GAS CONVERSION PROJECTS (5 YR)	10,277,739	AMORT.	AMORT.	2,055,548	2,055,548	
	TOTAL OTHER PRODUCTION	539,468,703			24,345,535	25,773,014	1,427,47
	TRANSMISSION PLANT	22 222 222	1.7%	1.7%	559,188	559,188	
	EASEMENTS	32,893,388	1000000000	2.1%	339,994	339,994	
	STRUCTURES AND IMPROVEMENTS	16,190,211	2.1%	2.1%	7,216,770	6,902,997	(313.77
	STATION EQUIPMENT .	313,772,600	2.3%	10.4%	3,193,282	3,224,284	31,00
	ENERGY CONTROL CENTER	31,002,734	10.3%		1,566,881	1,566,881	31,00
	TOWERS AND FIXTURES	68,125,269	2.3%	2.3%	7,303,883	6,956,079	(347,80
	POLES AND FIXTURES	173,901,977	4.2%	4.0% 3.3%	5,574,153	5,574,153	(347,00
	OVERHEAD CONDUCTOR AND DEVICES	168,913,724	3.3% 1.8%	1.6%	123,936	110,165	(13,77
75.5	UNDERGROUND CONDUIT	6,885,313	1.7%	1.7%	161,100	161,100	(13,77
7.70	UNDERGROUND CONDUCTOR AND DEVICES	9,476,474 2,228,099	2.2%	2.0%	49,018	44.562	(4,45
	ROADS AND TRAILS TOTAL TRANSMISSION	823,389,789	2.270	2.0%	26,088,205	25,439,403	(648,80
	TOTAL TRANSMISSION	020,000,100					,
	DISTRIBUTION PLANT	207.254	1.7%	1.7%	6,245	6,245	
	EASEMENTS	367,354	2.0%	2.1%	317,948	333,845	15,89
	STRUCTURES AND IMPROVEMENTS	15,897,389	2.0%	2.3%	6,346,733	6,635,220	288,48
	STATION EQUIPMENT	288,487,842 293,693,460	4.1%	3.9%	12,041,432	11,454,045	(587,38
E (7)	POLES, TOWERS, AND FIXTURES		4.8%	4.8%	16,370,604	16,370,604	(00.10.
	OVERHEAD CONDUCTOR AND DEVICES	341,054,259 76,766,833	2.2%	2.2%	1,688,870	1,688,870	
	UNDERGROUND CONDUIT	235,475,188	2.9%	2.8%	6,828,780	6,593,305	(235,47
	UNDERGROUND CONDUCTOR AND DEVICES	317,589,775	4.7%	4.9%	14,926,719	15,561,899	635,18
	LINE TRANSFORMERS	73,205,709	4.4%	4.4%	3,221,051	3,221,051	000,11
	OVERHEAD SERVICES	174,599,311	3.0%	3.0%	5,237,979	5,237,979	
	UNDERGROUND SERVICES	112,616,549	4.2%	4.1%	4,729,895	4,617,279	(112,6
	METERS	8,816,085	AMORT.	AMORT.	1,763,217	1,763,217	( , 0
	ENERGY CONSERVATION (5 YR) INSTALLATIONS ON CUSTOMER'S PREMISES	3,768,173	5.9%	4.9%	222,322	184,640	(37,68
	LEASED PROPERTY ON CUST PREMISES	3,766,173	4.0%	4.0% *		0	(5.,60
	STREET LIGHTING AND SIGNAL SYSTEMS	132,018,691	7.7%	7.8%	10,165,439	10,297,458	132,01
	TOTAL DISTRIBUTION	2,074,356,618	1.170	7.070	83,867,234	83,965,657	98,42

<sup>\*</sup> DENOTES WHOLE LIFE RATE.

<sup>@</sup> DENOTES COMPOSITE FOR ALL ACCOUNTS.

ORDER NO. PSC-98-0383-PCO-EI DOCKET NO. 971570-EI PAGE NO. 8 COMPARISO

# FLORIDA POWER CORPORATION PRELIMINARY IMPLEMENTATION COMPARISON OF DEPRECIATION ACCRUALS AS OF JANUARY 1, 1998 RETAIL JURISDICTIONAL METHODOLOGY

Attachment B Page 3 of 3

ACCOUNT NUMBER	ACCOUNT TITLE	ESTIMATED INVESTMENT	CURRENT APPRD. RATE	PRELIM. APPRVD. RATE	CURRENT	PRELIMINARY APPRVD. ACCRUAL	DIFFERENCE (DECREASE)
	OCHERAL DI ANE						
200	GENERAL PLANT	77,146,471	3.2%	3.4%	2,468,687	2.622.980	154,293
390	STRUCTURES AND IMPROVEMENTS	8,763,343	AMORT.	AMORT.	1,253,158	1,253,158	0
391.1	OFFICE FURNITURE (7 YR)	271,182	AMORT.	AMORT.	38,779	38,779	0
	OFFICE EQUIPMENT (7 YR)	61,507,727	AMORT.	AMORT.	30,779	0	0
	COMPUTER EQUIPMENT (5 YR)	2,495,950	AMORT.	AMORT.	356,921	356,921	0
	DUPLICATING EQUIPMENT (7 YR)	2,128,566	3.7%	AMORT.	78,757	304,385	225.628
	MOTORIZED HANDLING EQUIPMENT (7 YR)	355,476	AMORT.	AMORT.	50,833	50,833	0
	STORAGE EQUIPMENT (7 YR)			AMORT.	2,623	2,623	o o
	PORTABLE HANDLING EQUIPMENT (7 YR)	18,341	6.3%	AMORT.	388,205	881,165	492,960
	TOOLS, SHOP, AND GARAGE EQUIPMENT (7 YR)	6,161,991	A CONTRACTOR OF THE PARTY OF TH	AMORT.	67,639	67,639	452,500
394.2	PORTABLE TOOLS (7 YR)	473,003	AMORT. 4.0% *		67,038	67,039	
	STATIONARY LABORATORY EQUIPMENT (7 YR)		10000000	AMORT.	906 070	806,079	0
	PORTABLE LABORATORY EQUIPMENT (7 YR)	5,636,913	AMORT.	AMORT.	806,079	101,691	(43,344)
	POWER OPERATED EQUIPMENT	1,667,073	8.7%	6.1%	145,035	0	(43,344)
	COMMUN. EQUIP. (NON-FIBER ADDITIONS) (7 YR)	0	7.7%	AMORT.	0		151 013
	COMMUN. EQUIP. (EXISTING NON-FIBER) (7 YR)	26,863,943	7.7%	AMORT.	2,068,524	2,220,337	151,813
	COMMUN. EQUIP. (FIBER OPTIC)	24,450,516	7.7%	7.7%	1,882,690	1,882,690	0
	ENERGY CONSERVATION (5 YR)	3,502,988	AMORT.	AMORT.	700,598	700,598	0
398.2	MISCELLANEOUS EQUIPMENT (7 YR)	2,499,003	AMORT.	AMORT.	357,357	357,357	and the second second second second second second
	TOTAL GENERAL	223,942,486			10,665,885	11,647,235	981,350
	TRANSPORTATION EQUIPMENT						
392.1	CARS .	1,895,761	16.0%	15.0%	303,322	284,364	(18,958)
	LIGHT TRUCKS	9,449,303	10.6%	8.7%	1,001,626	822,089	(179,537)
	HEAVY TRUCKS	10,868,024	5.4%	4.4%	586,873	478,193	(108,680)
	SPECIAL EQUIPMENT	48,193,326	4.5%	4.9%	2,168,700	2,361,473	192,773
392.5	TRAILERS	4,089,252	3.1%	1.7%	126,767	69,517	(57,250)
392.6	AIRCRAFT (USED)	364,004	15.0% *	0.0%	54,601	0	(54,601)
	AIRCRAFT (NEW)	6,034,682	5.0% *	3.6%	301,734	217,249	(84,485)
	TOTAL TRANSPORTATION	80,894,352			4,543,623	4,232,885	(310,738)
	INTANGIBLE						
	INTANGIBLE (5 YR)	12,882,731	AMORT.	AMORT.	2,576,546	2,576,546	0
303.1	CUSTOMER SERVICE SYSTEM (10 YR)	58,193,947	AMORT.	AMORT.	5,819,395	5,819,395	0
	TOTAL INTANGIBLE	71,076,678			8,395,941	8,395,941	0
	TOTAL RATES AND AMORTIZATIONS	6,086,919,637			261,161,695	263,612,252	2,450,557
	RECOVERY SCHEDULES						125-525
	SUWANNEE RIVER STEAM PLANT (4 YR)	30,796,659	5.2% @	AMORT.	1,614,882	1,813,813	198,931
	HIGGINS RETIREMENTS (1.5 YR REMAINING)	13,348,710	AMORT.	AMORT.	907,566	882,596	(24,9/0)
	TURNER RETIREMENTS (2.5 YEAR REMAINING)	14,201,178	AMORT.	AMORT.	1,012,391	976,154	(36,237)
	TOTAL RECOVERY SCHEDULES	58,346,547			3,534,839	3,672,563	137,724
	TOTAL PLANT	6,145,266,184			264,696,534	267,284,815	2,588,281

<sup>.</sup> DENOTES WHOLE LIFE RATE.

<sup>@</sup> DENOTES COMPOSITE FOR ALL ACCOUNTS.