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BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 990001-EI FLORIDA POWER & LIGHT COMPANY

APRIL 1, 1999

IN RE: LEVELIZED FUEL COST RECOVERY AND CAPACITY COST RECOVERY FINAL TRUE-UP APRIL 1998 THROUGH DECEMBER 1998

TESTIMONY & EXHIBITS OF:

K. M. DUBIN

DOCUMENT NUMBER DATE

04193 APR-18 FPSC-GECORDS REPORTING

1	BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2	FLORIDA POWER & LIGHT COMPANY
3	TESTIMONY OF KOREL M. DUBIN
4	DOCKET NO. 990001-EI
5	April 1, 1999
6	
7	
8 C	Please state your name, business address, employer and position.
9 A	My name is Korel M. Dubin, and my business address is 9250 West Flagler
10	Street, Miami, Florida, 33174. I am employed by Florida Power & Light
11	Company (FPL) as Principal Rate Analyst in the Rates and Tariffs
12	Department.
13	
14 C	A. Have you previously testified in this docket?
15 A	. Yes, I have.
16	
17 C	What is the purpose of your testimony in this proceeding?
18 A	. The purpose of my testimony is to present the schedules necessary to
19	support the actual Fuel Cost Recovery Clause (FCR) and Capacity Cost
20	Recovery Clause (CCR) Net True-Up amounts for the period April 1998
21	through December 1998. The Net True-Up for the FCR is an overrecovery,
22	including interest, of \$33,531,098. The Net True-Up for the CCR is an
23	overrecovery, including interest, of \$5,204,837. I am requesting Commission
	1

approval to include these true-up amounts in the calculation of the FCR and
 CCR factors respectively, for the period January 2000 through December
 2000.

4

5 Q. Have you prepared or caused to be prepared under your direction, 6 supervision or control an exhibit in this proceeding?

7 A. Yes, I have. It consists of two appendices. Appendix I contains the FCR
8 related schedules and Appendix II contains the CCR related schedules. FCR
9 Schedules A-1 through A-13 for the April 1998 through December 1998
10 period have been filed monthly with the Commission and served on all
11 parties. These schedules are incorporated herein by reference.

12

13 Q. What is the source of the data which you will present by way of 14 testimony or exhibits in this proceeding?

A. Unless otherwise indicated, the actual data is taken from the books and
 records of FPL. The books and records are kept in the regular course of our
 business in accordance with generally accepted accounting principles and
 practices, and provisions of the Uniform System of Accounts as prescribed by
 this Commission.

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FUEL COST RECOVERY CLAUSE (FCR)

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 - 23 Q. Please explain the calculation of the Net True-up Amount.

A. Appendix I, page 3, entitled "Summary of Net True-Up", shows the calculation
of the Net True-Up for the nine-month period April 1998 through December
1998, an overrecovery of \$33,531,098 which I am requesting be included in
the calculation of the FCR factor for the period January 2000 through
December 2000. The calculation of the true-up amount for the period follows
the procedures established by this Commission as set forth on Commission
Schedule A-2 "Calculation of True-Up and Interest Provision".

8

9 The actual End-of-Period underrecovery for the nine-month period April 1998 10 through December 1998 of \$95,639,291 is shown on line 1. The 11 estimated/actual End-of-Period underrecovery for the same period of 12 \$129,170,389 is shown on line 2. This was included in the calculation of the 13 FCR factor for the period January 1999 through December 1999. Line 1 less 14 line 2 results in the Net True-Up for the nine-month period April 1998 through 15 December 1998 shown on line 3, an overrecovery of \$33,531,098.

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17 Q. Have you provided a schedule showing the variances between actuals
 18 and estimated/actuals?

- A. Yes. Appendix I, page 4, entitled "Calculation of Final True-up Variances",
 shows the actual fuel costs and revenues compared to the estimated/actuals
 for the period April 1998 through December 1998.

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- 1 Q. What was the variance in fuel costs?
- A. As shown on Appendix I, page 4, line A7, actual fuel costs on a Total
 Company basis were \$4 million or 0.4% higher than the estimated/actual
 projection. This variance is primarily due to a \$41 million increase in the Fuel
 Cost of System Net Generation, offset by a \$24 million decrease in the
 Energy Cost of Economy Purchases and a \$13 million decrease in Energy
 Payments to Qualifying Facilities.
- 8

9 The \$41 million increase in the Fuel Cost of System Net Generation is due to a 20% higher than projected use of natural gas and a 7% higher than 10 11 projected use of heavy oil. Energy Cost of Economy Purchases is \$24 million 12 lower than projected due to economy energy purchases being offset by an The \$13 million decrease in Energy 13 increase in system generation. Payments to Qualifying Facilities is due to QF deliveries, primarily Indiantown 14 15 Cogeneration Limited (ICL) and Cedar Bay, being approximately 420,000 MWHs less than projected. 16

- 17 Q. What was the variance in retail (jurisdictional) Fuel Cost Recovery
 - 18 revenues?

A. As shown on Appendix 1, page 4, line D1, actual jurisdictional Fuel Cost
Recovery revenues, net of revenue taxes, were \$37,572,519 higher than the
estimated/actual projection. This increase was due to higher than projected
jurisdictional kWh sales. Jurisdictional sales were 2.9% higher than the
estimated/actual projection.

- 1 Q. How is Real Time Pricing (RTP) reflected in the calculation of the Net 2 True-up Amount? 3 Α. In the determination of Jurisdictional kWh sales, only kWh sales associated with RTP baseline load are included, consistent with projections (Appendix I, 4 5 page 4, Line C3). In the determination of Jurisdictional Fuel Costs, revenues 6 associated with RTP incremental kWh sales are included as 100% Retail 7 (Appendix I, page 4, Line D4c) in order to offset incremental fuel used to 8 generate these kWh sales. 9 10 11 CAPACITY COST RECOVERY CLAUSE (CCR) 12 13 Please explain the calculation of the Net True-up Amount. Q. 14 Α. Appendix II, page 3, entitled "Summary of Net True-Up Amount" shows the calculation of the Net True-Up for the nine-month period April 1998 through 15 16 December 1998, an overrecovery of \$5,204,837, which I am requesting to be 17 included in the calculation of the CCR factors for the January 2000 through 18 December 2000 period. 19 The actual End-of-Period overrecovery for the nine-month period April 1998 20 21 through December 1998 of \$70,611,128 shown on line 1 less the
- 23 \$65,406,291, shown on line 2 results in the Net True-Up for the nine-month

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estimated/actual End-of-Period overrecovery for the same period of

1 period April 1998 through December 1998 shown on line 3, an overrecovery 2 of \$5,204,837. 3 Have you provided a schedule showing the calculation of the End-of-4 Q. 5 Period true-up? 6 Α. Yes. Appendix II, page 4, entitled "Calculation of Final True-up Amount", 7 shows the calculation of the CCR End-of period true-up for the nine-month 8 period April 1998 through December 1998. The End of-Period true-up shown 9 on line 17 plus line 18 is an overrecovery of \$70,611,128. 10 11 Q. Is this true-up calculation consistent with the true-up methodology used 12 for the other cost recovery clauses? 13 Α. Yes it is. The calculation of the true-up amount follows the procedures established by this Commission as set forth on Commission Schedule A-2 14 "Calculation of True-Up and Interest Provision" for the Fuel Cost Recovery 15 16 Clause. 17 18 Q. Have you provided a schedule showing the variances between actuals 19 and estimated/actuals? 20 Α. Yes, Appendix II, page 5, entitled "Calculation of Final True-up Variances", 21 shows the actual capacity charges and applicable revenues compared to the 22 estimated/actuals for the period April 1998 through December 1998. 23

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Q. What was the variance in net capacity charges?

A. As shown on line 7, actual net capacity charges on a Total Company basis
were \$2.1 million higher than the estimated/actual projection. This variance
was primarily due to lower than expected revenues from capacity sales, offset
by lower than expected purchased power capacity payments to noncogenerators and cogenerators.

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8 Revenues from capacity sales were lower than projected due to milder 9 weather conditions than had been experienced in the earlier part of the 10 period. Capacity payments to non-cogenerators were lower than expected as 11 a result of lower than projected plant investment. Payments to cogenerators 12 were lower than projected since Cedar Bay capacity payments were less than 13 estimated. Additionally, Bio-Energy did not qualify for a capacity payment as 14 expected during the period.

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16 Q. What was the variance in Capacity Cost Recovery revenues?

A. As shown on line 12, actual Capacity Cost Recovery revenues, net of
revenue taxes, were \$7.3 million higher than the estimated/actual projection.
This increase was primarily due to higher jurisdictional kWh sales than
projected. Jurisdictional sales were 2.9% higher than the estimated/actual
projection.

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23 Q. Does this conclude your testimony?

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1 A. Yes, it does.

APPENDIX I FUEL COST RECOVERY TRUE-UP CALCULATION

> KMD - 1 DOCKET NO. 990001-EI FPL WITNESS: K. M. DUBIN EXHIBIT PAGES 1-4 APRIL 1, 1999

APPENDIX I FUEL COST RECOVERY CLAUSE TABLE OF CONTENTS

PAGE	DESCRIPTION
3	SUMMARY OF NET TRUE-UP AMOUNT
4	CALCULATION OF FINAL TRUE-UP VARIANCES

FLORIDA POWER & LIGHT COMPANY FUEL COST RECOVERY CLAUSE SUMMARY OF NET TRUE-UP FOR THE NINE MONTH PERIOD APRIL THROUGH DECEMBER 1998

1	End of Period True-up for the nine month period April through December 1998 (from page 4, lines D7 & D8)	\$ (95,639,291)
2	Less - Estimated/Actual True-up for the same period *	(129,170,389)
3	Net True-up for the nine month period April through December 1998	\$ 33,531,098
	() Reflects Underrecovery	

Approved in FPSC Order No. PSC-98-1715-FOF-EI dated December 18, 1998

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		4	FLORIDA POWER &	LIGHT COMPA	NY		<u></u>
			FUEL COST REC	OVERY CLAUSE			
_			CALCULATION OF FINA	L TRUE-UP VAR	IANCES		— <u>· </u>
			NINE MONTH PERIOD APRIL	THROUGH DEC	EMBER 1998		
					(2)	(3)	(1)
L	JINE				UPDATED	VARIA	(4)
	NO.			ACTUAL	ESTIMATE (a)	AMOUNT	NCE %
Α	1	a	Fuel Cost of System Net Generation		\$ 1,030,560,149	\$ 41,993,657	
		Ъ	Nuclear Fuel Disposal Costs	17,094,185	16,845,686	248,499	4.1
		c	Coal Cars Depreciation & Return	3,749,863	3,723,771	248,499	1.5
		d	Nuclear Thermal Uprate Amortization & Return	3,241,844	3,241,844	0	0.0
		e	Gas Pipelines Depreciation & Return	2,393,429	2,393,429		
			DOE Decontamination & Decommissioning Fund Payment	5,435,701	5,586,000	(0)	0.0
	2		Fuel Cost of Power Sold	(47,417,729)		(150,299)	(2.7
			Fuel Cost of Purchased Power	108,131,655		251,599	(0.5
			Energy Payments to Qualifying Facilities	85,487,693	110,451,646	(2,319,991)	(2.1
\vdash	4		Energy Cost of Economy Purchases	22,836,002	98,156,848	(12,669,155)	
-	5		Total Fuel Costs & Net Power Transactions		46,454,218	(23,618,216)	<u> </u>
	6		Adjustments to Fuel Cost	3 1,2/3,300,448	\$ 1,269,744,262	\$ 3,762,186	0.3
	1	2	Sales to Fla Keys Elect Coop (FKEC) & City of Key West (CKW)	\$ (16,335,854)	£ (26 704 046)	460.000	
┢──		ĥ	Reactive and Voltage Control Fuel Revenues	* (***		the second s	(2.1
-			Inventory Adjustments	(432,301)	(232,451)		
⊢			Non Recoverable Oil/Tank Bottoms	180,394	190,120	(9,726)	
H			Modifications to Burn Low Gravity Oil	(8,018)		(219,216)	
	7			1,975,051	1,375,634	599,417	43.0
	- 1		Adjusta Total Tuci Costs & Net Fower Hallsacholis	3 1,238,885,721	\$ 1,254,493,818	\$ 4,391,903	0.4
\mathbf{F}	 						<u> </u>
Ĕ	1		Jurisdictional kWh Sales	67,127,103,384		1,922,475,891	2.9
<u> </u>	2		Sale for Resale	350,577,713		7,470,769	2.2
	3		Total Sales (Excluding RTP Incremental)	67,477,681,097		1,929,946,660	2.
·	4			<u>N/A</u>	N/A	N/A	N/A
_							
D	1		Jurisdictional Fuel Revenues (Net of Revenue Taxes)	\$ 1,301,516,289	\$ 1,263,943,770	\$ 37,572,519	3.0
			Prior Period True-up Provision	(135,509,164)		0	0.0
			GPIF, Net of Revenue Taxes (b)	(2,855,039)	(2,855,039)	0	0.0
		C	Oil Backout Revenues, Net of revenue taxes	(126)			(16.
	3		Jurisdictional Fuel Revenues Applicable to Period	\$ 1,163,151,960	\$ 1,125,579,418	\$ 37,572,543	3.
	4	a	Adjusted Total Fuel Costs & Net Power Transactions (Line A-7)	\$ 1,258,885,721	\$ 1,254,493,818	\$ 4,391,903	0.
		b	Nuclear Fuel Expense - 100% Retail	0	0	0	N//
		с	RTP Incremental Fuel -100% Retail	830,083		287,973	53.
			D&D Fund Payments -100% Retail	5,435,701	0	5,435,701	
		e	Adj. Total Fuel Costs & Net Power Transactions - Excluding 100%	·			
	1		Retail Items (D4a-D4b-D4c-D4d)	1,252,619,936	1,253,951,709	4,103,929	0.:
	6		Jurisdictional Total Fuel Costs & Net Power Transactions		\$ 1,248,885,777		0.4
	7		True-up Provision for the Period- Over/(Under) Recovery (Line D3 -			.,	
	1.	1 1	Line D6)	\$ (90,135,927)	\$ (123,306,360)	e 22 170 422	000
	8		Interest Provision for the Month	(5,503,364)			(26.
\vdash	9	<u> </u>	True-up & Interest Provision Beg. of Period - Over/(Under) Recovery	(3,303,304)	(5,864,029)	360,665	(6.
	1		The-up & Increst Provision Beg. of Period - Over/(Under) Recovery	(125 500 164)	(125 500 164)		
\vdash	1	12	Deferred True-up Beginning of Period - Over/(Under) Recovery	(135,509,164) 13,491,202			0.
\vdash	10		Prior Period True-up Collected/(Refunded) This Period		13,491,202	0	0.
\vdash	11		End of Period Net True-up Amount Over/(Under) Recovery (Lines	135,509,164	135,509,164	(0)	0.
	11			¢ (01 140 000)	\$ (115 CTO 100)		
\vdash		-	D7 through D10)	\$ (82,148,089)	\$ (115,679,187)	\$ 33,531,098	(29.
							1
N	OTE	S					1
	1		(b) Generation Performance Incentive Factor is (((\$5,801,940/2)/9) x 9		N		

APPENDIX II CAPACITY COST RECOVERY TRUE UP CALCULATION

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KMD-2 DOCKET NO 990001-EI FPL WITNESS: K. M. DUBIN EXHIBIT

PAGES 1-6 APRIL 1, 1999

APPENDIX II CAPACITY COST RECOVERY

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PAGE(S)	DESCRIPTION
3	SUMMARY OF NET TRUE-UP AMOUNT
4	CALCULATION OF FINAL TRUE-UP AMOUNT
5	CALCULATION OF INTEREST PROVISION

6 CALCULATION OF FINAL TRUE-UP VARIANCES

FLORIDA POWER & LIGHT COMPANY CAPACITY COST RECOVERY CLAUSE SUMMARY OF NET TRUE-UP AMOUNT FOR THE NINE MONTH PERIOD APRIL THROUGH DECEMBER 1998

1.	True	up Amount for the nine month period ended December 31, 1998	\$ 70,611.128
2.	Less:	Estimated/Actual Over/(Under) Recovery for the same nine month period (a)	65,406,291
3.		rue-up: Over/(Under) Recovery to be carried rd to the January through December 2000 period	 \$5,204,837
Notes:	(a)	Approved in FPSC Order No. PSC-98-1715-FOF-El dated December 18, 1998.	

() Denotes an underrecovery

MO ID96 ID96 ID96 ID96 ID96 ID96 ID96 ID96 ID96 ID77L NO 1 UPSQueby Chages 1,17/87/4 5 2,94/10 5 0.01/40 5 50.01/40 5 5.01/40 5	-					CADACITY												
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LANE APA SAV AN AA AVO Save Desc Desc <thdesc< th=""> Desc <thdesc< th=""> <thdesc< th=""> <thdesc< th=""></thdesc<></thdesc<></thdesc<></thdesc<>	-			()	(2)	(3)	(4)	+ <u>(5)</u>	+	+	<u>(8)</u>	(9)	(10)					
Image: Second				APR	MAY	JUN	. JUL	AUG	SEP	ОСТ	NOV	DEC		LINE				
Bit/DFS Capetry Change Control Control<		NO.		1998	1998	1998	1998	1998	1998	1998	1998	1998	TOTAL	NO.				
Image: Comparing and the second sec	ł	<u> </u>	UPS Capacity Charges	\$ 11,740,754	\$ 9,944,103	\$ 9,940,061	\$ 1,171,874	\$ 8,342,282	\$ 10,014,980	\$ 9,737,851	\$ 9,740,305	\$ 9,786,006	\$ 80,418,216	s <u>1</u> .				
Control Control <t< td=""><td>ł</td><td>2.</td><td>JEA/UPS Capacity Charges</td><td><u>+</u></td><td><u>+</u></td><td><u> </u></td><td>'</td><td><u> </u></td><td>· ·</td><td><u> </u></td><td> </td><td><u> </u></td><td><u> </u></td><td>2.</td></t<>	ł	2.	JEA/UPS Capacity Charges	<u>+</u>	<u>+</u>	<u> </u>	'	<u> </u>	· ·	<u> </u>		<u> </u>	<u> </u>	2.				
4 8/8P Cepetry Changel 7,337,207 7,317,375 6,496,378 7,111,325 6,496,378 7,111,326 6,496,378 6,416,268 6,415,268 7,115,216 7,115,216 7,115,216 7,115,216 7,115,216 7,115,216 7,115,216 7,115,216 7,115,216 7,115,216 7,115,216	ł	3.	QF Capacity Charges	24,953,830	24,885,138	24,931,411	25,161,758	24,977,643	24,936,518	24,934,246	24,915,329	24,906,527	224,602,401	3.				
STAP Direction Direction <thdirection< th=""> <thdirec< td=""><td>ŀ</td><td>4</td><td>SJRPP Capecity Charges</td><td>7,332,267</td><td>7,317,575</td><td>5 6,809,525</td><td>5 7,111,523</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></thdirec<></thdirection<>	ŀ	4	SJRPP Capecity Charges	7,332,267	7,317,575	5 6,809,525	5 7,111,523											
Bitter Registerents on EAPP Supervised Labibly Grant Driver Driver <thdriver< th=""> Driver <thdriver< th=""></thdriver<></thdriver<>	F		SJRPP Suspension Accrual															
SilkP Defend latent Pyment Sold S Sold S <thsol s<="" th=""></thsol>	F																	
Active Control Control <th< td=""><td>F</td><td></td><td></td><td></td><td></td><td></td><td>(38,396)</td><td>(42,437)</td><td>(46,479)</td><td>(50,521)</td><td>(54,562)</td><td>(58,604)</td><td>(381,936)</td><td>) <u>4</u>b.</td></th<>	F						(38,396)	(42,437)	(46,479)	(50,521)	(54,562)	(58,604)	(381,936)) <u>4</u> b.				
Image: constraint of Electricity to Often - FPL Sale 143,96 447,46 39,864 (1,6,16) (1,6,16) (1,6,16) (1,6,16) (1,6,16) (1,6,16) (1,6,16) (1,6,16) (1,6,16) (1,6,16) (1,6,16) (1,6,16) (1,6,16) (1,6,16) (1,6,16) (1,6,17) (1,6,16) (1,6,17)<	ŀ			56,435	56,435	56,435	56,435	388,028	388,028	(62,888)	(62,888)	(62,888)	813,133	5.				
Location	\mathbf{F}	6.	Cypress Settlement (Capacity)	1,530,589	'			<u>·</u>	ļ'	1,530,589	<u> </u>	148,450	3,209,628	6.				
P Total (Lines I through 6) 5 4,37/10 5 1,13/12,202 1,13/12,1202 3,13/02,203 1,13/12,1202 3,13/02,203 1,13/12,1202 3,13/02,203 1,13/12,1202 3,13/02,203 1,13/12,1202 3,13/02,203 1,13/12,1202 3,13/02,203 1,13/12,1202 3,13/02,203 1,13/12,1202 3,13/02,203 1,13/12,1202 3,13/02,203 1,13/12,1202 3,13/02,203 1,13/12,1202 3,13/02,203 1,13/12,1202 3,13/02,203 1,13/12,1202 3,13/02,203 1,13/12,1202 3,13/02,203 1,13/12,1202 3,13/02,203 1,13/12,1202 3,13/02,203 3,13/02,203 1,13/12,1202 1,13/12,1202 3,13/02,203 3,9/02,103 3,9/02,103 3,9/02,103 3,9/02,103 3,9/02,103 3,9/02,103 3,9/02,103 3,9/02,103 3,9/02,103 2,9/0,104 1,1	F	7	Transmission of Electricity by Others - FPL Sales	143,986	447,468	30,446	238,364	61,745	201,610	16,200	2,438	60,909	1,203,165	7.				
Image: control in the interval of the i	F	8.	Revenues from Capacity Sales	(735,948)	(11,618,781)	(23,692,850)	(16,581,063)	(6,992,235)	(5,371,137)	(738,145)	(398,284)	(1,281,622)	(67,410,065)) 8.				
Image: District District <thdistrict< th=""> <thdistrict< th=""> <th< td=""><td>F</td><td>9.</td><td>Total (Lines 1 through 8)</td><td>\$ 45,387,310</td><td>\$ 31,393,293</td><td>\$ 18,432,341</td><td>\$ 17,512,162</td><td>\$ 34,082,866</td><td>\$ 37,933,881</td><td>\$ 42,577,858</td><td>\$ 41,135,350</td><td>\$ 40,028,312</td><td>\$ 308,483,372</td><td>9.</td></th<></thdistrict<></thdistrict<>	F	9.	Total (Lines 1 through 8)	\$ 45,387,310	\$ 31,393,293	\$ 18,432,341	\$ 17,512,162	\$ 34,082,866	\$ 37,933,881	\$ 42,577,858	\$ 41,135,350	\$ 40,028,312	\$ 308,483,372	9.				
11. Juridoldional Capacity Charges 44,116,107 30,514,033 17,021,680 33,128,277 36,871,632 41,385,367 39,983,233 39,007,203 299,943,601 11. 12. Cupacity related amounts included in Base (4,745,466) <td>F</td> <td>10.</td> <td>Jurisdictional Separation Factor (a)</td> <td>97.19921%</td> <td>97.19921%</td> <td>97.19921%</td> <td>97.19921%</td> <td>97.19921%</td> <td>97.19921%</td> <td>97.19921%</td> <td>97.19921%</td> <td>97,19921%</td> <td>N/A</td> <td>10.</td>	F	10.	Jurisdictional Separation Factor (a)	97.19921%	97.19921%	97.19921%	97.19921%	97.19921%	97.19921%	97.19921%	97.19921%	97,19921%	N/A	10.				
1. Cupacity related amounts included in Base 1. </td <td>F</td> <td><u> </u></td> <td>Jurisdictional Capacity Charges</td> <td>44,116,107</td> <td>30,514,033</td> <td>17,916,090</td> <td>17,021,683</td> <td>33,128,277</td> <td>36,871,432</td> <td>41.385,342</td> <td>39,983,235</td> <td>38,907,203</td> <td>299,843,401</td> <td></td>	F	<u> </u>	Jurisdictional Capacity Charges	44,116,107	30,514,033	17,916,090	17,021,683	33,128,277	36,871,432	41.385,342	39,983,235	38,907,203	299,843,401					
Rutes (FPSC Portion Only) (b) (4745,466) (4,74	\mathbf{F}	12.	Capacity related amounts included in Base	'	J	I	\square	/										
Internet Provision Society Cost Recovery Revenues \$ 25,83,592 \$ 26,00,14 \$ 32,242,608 \$ 34,822,559 \$ 33,664,909 \$ 33,739,517 \$ 32,198,129 \$ 26,503,618 \$ 25,83,592 \$ 26,000,144 \$ 32,242,608 \$ 34,822,559 \$ 33,664,909 \$ 33,739,517 \$ 32,198,129 \$ 26,503,618 \$ 26,716,799 \$ 27,783,53,518 14 14 Capacity Cost Recovery Revenues Applicable	F	!'	Rates (FPSC Portion Only) (b)	(4,745,466)	(4,745,466)	(4,745,466)	(4,745,466)	(4,745,466)	(4,745,466)	(4,745,466)	(4,745,466)	(4,745,466)	(42,709,194)					
(Net of Revenue Taxes) Concernent Subscription Subsc	F	13.	Jurisdictional Capacity Charges Authorized	\$ 39,370,641	\$ 25,768,567	\$ 13,170,624	\$ 12,276,217	\$ 28,382,811	\$ 32,125,966	\$ 36,639,876	\$ 35,237,769	\$ 34 ,161,737	\$ 257,134,207	13.				
(Net of Revenue Taxes) (Net of Revenue Taxes)<	_			\$ 25,835,592	\$ 26,090,144	\$ 32,242,608	\$ 34,852,559	\$ 33,664,909	\$ 33,739,517	\$ 32,198,129	\$ 28,503,261	\$ 26.726,799	\$ 273,853,518	14.				
Capacity Cost Recovery Revenues Applicable Substrate	┝	+	(Net of Revenue Taxes)		F	<u>↓</u>]	t				<u> </u>							
b0 Current Period (Net of Revenue Taxea) \$ 31,467,168 \$ 37,874,184 \$ 40,484,135 \$ 39,236,485 \$ 39,371,093 \$ 37,829,705 \$ 34,134,807 \$ 32,358,575 \$ 32,357,575 \$ 52,357,575 <td< td=""><td>F</td><td>15.</td><td>Prior Period True-up Provision</td><td>5,631,576</td><td>5,631,576</td><td>5,631,576</td><td>5,631,576</td><td>5,631,576</td><td>5,631,576</td><td>5,631,576</td><td>5,631,576</td><td>5,631,576</td><td>50,684,184</td><td>15.</td></td<>	F	15.	Prior Period True-up Provision	5,631,576	5,631,576	5,631,576	5,631,576	5,631,576	5,631,576	5,631,576	5,631,576	5,631,576	50,684,184	15.				
Ib Current Period (Net of Revenue Taxes) \$ 31,467,168 \$ 31,721,720 \$ 37,874,184 \$ 40,484,135 \$ 39,371,693 \$ 37,829,705 \$ 32,358,375 <th< td=""><td>E</td><td></td><td></td><td>ł</td><td></td><td>_</td><td></td><td></td><td>┌───┤</td><td></td><td>+</td><td></td><td></td><td>16.</td></th<>	E			ł		_			┌───┤		+			16.				
Recovery (Line 16 - Line 13) (7,903,472) 5,953,153 24,703,560 28,207,918 10,913,675 7,245,126 1,189,829 (1,102,932) (1,803,362) 67,403,495 Isterest Provision for Month 255,933 226,746 274,082 373,670 437,023 440,997 419,567 408,123 371,491 3,207,632 18. Interest Provision Beginning of 50,684,185 37,405,071 37,953,394 57,299,460 80,249,472 85,968,593 88,023,141 84,000,961 77,674,576 50,684,185 19. Month - Over/(Under) Recovery 11,771,496 12,77,457 85,934,576)	┝		o Current Period (Net of Revenue Taxes)	\$ 31,467,168	\$ 31,721,720	\$ 37,874,184	\$ 40,484,135	\$ 39,296,485	\$ 39,371,093	\$ 37,829,705	\$ 34,134,837	\$ 32,358,375	\$ 324,537,702					
Recovery (Line 16 - Line 13) (7,903,472) 5,953,153 24,703,560 28,207,918 10,913,675 7,245,126 1,189,829 (1,102,932) (1,803,362) 67,403,495 Isterest Provision for Month 255,933 226,746 274,082 373,670 440,997 419,567 408,123 371,491 3,207,632 18. Isterest Provision for Month 255,933 226,746 274,082 373,670 437,023 440,997 419,567 408,123 371,491 3,207,632 18. Isterest Provision Beginning of 50,684,185 37,405,071 37,953,394 57,299,460 80,249,472 85,968,593 88,023,141 84,000,961 77,674,576 50,684,185 19. Month - Over/(Under) Recovery 11,771,496	F													17.				
19. True-up & Interest Provision Beginning of 50,684,185 37,405,071 37,953,394 57,299,460 80,249,472 85,968,593 88,023,141 84,000,961 77,674,576 50,684,185 19. Month - Over/(Under) Recovery 11,771,496	┝		Locovery (Line 16 - Line 13)	(7,903,472)	5,953,153	24,703,560	28,207,918	10,913,675	7,245,126	1,189,829	(1,102,932)	(1,803,362)	67,403,495					
Month - Over/(Under) Recovery State free	F	18. 1	interest Provision for Month	255,933	226,746	274,082	373,670	437,023	440,997	419,567	408,123	371,491	3,207,632	18.				
20. Deferred True-up - Over/(Under) Recovery 11,771,496 </td <td>F</td> <td></td> <td></td> <td>50,684,185</td> <td>37,405,071</td> <td>37,953,394</td> <td>57,299,460</td> <td>80,249,472</td> <td>85,968,593</td> <td>88,023,141</td> <td>84,000,961</td> <td>77,674,576</td> <td>50,684,185</td> <td>19.</td>	F			50,684,185	37,405,071	37,953,394	57,299,460	80,249,472	85,968,593	88,023,141	84,000,961	77,674,576	50,684,185	19.				
21. Prior Period True-up Provision 11,771,496	_				·+	/ł	·											
- Collected/(Refunded) this Month (3,631,576) (3,631,576) (5,631,5	_	20. C	Jeferred True-up - Over/(Under) Recovery	11,771,496	11,771,496	11,771,496	11,771,496	11,771,496	11,771,496	11,771,496	11,771,496	11,771,496	11,771,496	20.				
22. End of Period True-up - Over/(Under) (3,031,576)	-													21.				
Recovery (Sum of Lines 17 through 21) \$ 49,176,566 \$ 49,724,889 \$ 69,070,955 \$ 92,020,967 \$ 97,740,089 \$ 99,794,637 \$ 95,772,457 \$ 89,446,072 \$ 82,382,625 \$ 82,3	F			(0/6,160,6)	(3,031,370)	(5,631,576)	(5,631,576)	(5,631,576)	(5,631,576)	(5,631,576)	(5,631,576)	(5,631,576)	(50,684,184)					
Notes: (a) Por K. M. Dubin's Testimony Appendix IV, Page 3, Decket No. 980001-EI, filed January 12, 1998	┡			e 40 176 566	A 774 890	4 40 070 055	· · · · · · · · · · · · · · · · · · ·	07 740 090	A 20 20 4 (22					22.				
Notes: (a) Por K. M. Dublin's Testimony Appendix IV, Page 3, Decket No. 980001-EI, filed January 12, 1998 (b) Por FPSC Order No. PSC-94-1092-FOF-EL Decket No. 940001-EL, and an anisotration in American 1993, nor E. L. Haffman's Testimony	_		Contrast (Court of California I allonger 21)	1 10,000 j.	47,744,007 4 1		\$ 92,020,907 a	5 97,740,089	5 99,794,037 12	95,772,457 3	89,446,072 5	82,382,625	B2,382,625					
Notes: (a) Por K. M. Dublin's Testimony Appendix IV, Page 3, Docket No. 980001-EI, filed January 12, 1998 (b) Por FPSC Order No. PSC-94-1092-FOF-EI. Docket No. 940001-EI, filed January 12, 1998 (c) Por FPSC Order No. PSC-94-1092-FOF-EI. Docket No. 940001-EI, filed January 12, 1998 (c) Por FPSC Order No. PSC-94-1092-FOF-EI. Docket No. 940001-EI, filed January 12, 1998 (c) Por FPSC Order No. PSC-94-1092-FOF-EI. Docket No. 940001-EI, filed January 12, 1998 (c) Por FPSC Order No. PSC-94-1092-FOF-EI. Docket No. 940001-EI, filed January 12, 1998 (c) Por FPSC Order No. PSC-94-1092-FOF-EI. Docket No. 940001-EI, filed January 12, 1998 (c) Por FPSC Order No. PSC-94-1092-FOF-EI. Docket No. 940001-EI, filed January 12, 1998 (c) Por FPSC Order No. PSC-94-1092-FOF-EI. Docket No. 940001-EI, filed January 12, 1998 (c) Por FPSC Order No. 940001-EI, filed January 12, 1998 (c) Por FPSC Order No. 940001-EI, filed January 12, 1998 (c) Por FPSC Order No. 950001-EI, filed	Ē						·					+						
	<u>,</u>		(a) Per K. M. Dubin's Leminouy Appendix IV, rage 5, 1 (b) Per FPSC Order No. PSC 94,1092 FOF EL Decket	Decket No. 7500w/	I-EI, filed Jakung	y 12, 1998	Indiana in Tasta											

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						WER & LIGHT CO							······
 			·			OST RECOVERY							
┣───						N OF INTEREST PR		<u> </u>					<u> </u>
 			<u> </u>	FUK	THE PERIOD APR	dL THROUGH I	JECEMBER 1998	r	T	T			
├───			<u> </u>	t'			ł	<u>ا</u> ـــــ	+'	<u>↓</u> '	<u>'</u> '	1	+
LINE			(l) APR	(2) MAY	(3)	(4)	(5)	(0)	(7)	(8)	(9)	(10)	+
NO.	+		1998	1998	JUN 1998	JUL 1998	AUG 1998	SEP 1998	OCT 1998	NOV 1998	DEC 1998	TOTAL	LINE NO.
1.0.			1770	1 1990	1998	1998	1996	<u>1998</u>	1 376	1 2000 -	8999	I IOIAL	- NO.
1.	Beginning True-up Amount		\$62,455,681	\$49,176,566	\$49,724,889	\$69,070,955	\$92,020,967	\$97,740,089	\$99,794,637	\$95,772,457	\$89,446,072	I	/a 1.
<u> </u>	Degunding tree-of renown	<u> </u>			*********	\$07,010,200	372,020,707	377,140,007	*********	175,112,957	389,440,014	······································	· ·
2.	Ending True-up Amount				_		·+	·+	·	· //	(J	·	2
	Before Interest	··	48,920,633	49,498,143	68,796,874	91,647,297	97,303,066	99,353,639	95,352,890	89,037,949	82,011,134	n/e	
		**									04,V11,63-		4
3.	Total Beginning & Ending			\longrightarrow	·+	·+	,ł	+	·	·			3
/ <u></u>	True-up Amount (Lines 1+2)		111.376.314	98,674,709	118,521,763	160,718,253	189,324,033	197,093,728	195,147,526	184,810,406	171,457,206	п/е	
					110,021,00	100,100,000		1	170,197,020	104,010,400	1/1/10/1/2001		+
4.	Average True-up Amount			·+	·+	+	+	·+	_		+	·	4
	(50 % of Line 3)		\$55,688,157	\$49,337,355	\$59,260,882	\$80,359,126	\$94,662,017	\$98,546,864	\$97,573,763	\$92,405,203	\$85,728,603	n/a	
												······	4
3.	Interest Rate - First day of			,+	·+	,ł	+	+	·	·+	·+	·'	5.
	Reporting Business Month		5.50000%	5.53000%	5.50000%	5.60000%	5.56000%	5.52000%	5.22000%	5.10000%	5.50000%	n/a	
					1						5.500074	1	+
6.	Interest Rate - First day of			·+	·	. +	+	t		\longrightarrow	\longrightarrow	·'	6.
	Subsequent Business Month		5.53000%	5,50000%	5.60000%	5.56000%	5.52000%	5.22000%	5.10000%	5.50000%	4,90000%	n/a	+
	f			·+	, ————————————————————————————————————						1	· · · · · · · · · · · · · · · · · · ·	+
7.	Total Interest Rate			,+	·+		+		+	_	·+	·'	7.
	(Lines 5+6)		11.03000%	11.03000%	11.10000%	11.16000%	11.08000%	10,74000%	10.32000%	10.60000%	10.40000%	n/a	<u> </u>
	(<u></u>			·+							1-10.000.00	······································	+
8.	Average Interest Rate	<u></u>		·+	/ †	t			·+	·+	,t	·'	8
	(50 % of Line 7)	· · · · · · · · · · · · · · · · · · ·	5.51500%	5.51500%	5.55000%	5.58000%	5.54000%	5.37000%	5,16000%	5,30000%	5,20000%	n/a	
	[·+									t
9,	Monthly Average Interest Rate			+	t				·+	·+	·+	·/	9.
	(1/12 of Line 8)		0.45958%	0.45958%	0.46250%	0.46500%	0.46167%	0.44750%	0.43000%	0.44167%	0.43333%	n/a	
	ſ <u></u>								+			,	1
10.	Interest Provision for the Month	<u></u>					+		·+	·+	·+	J	10.
	(Line 4 X Line 9)		\$255,933	\$226,746	\$274,082	\$373,670	\$437,023	\$440,997	\$419,567	\$408,123	\$371,491	\$2,008,451	
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}	·	FOR THE NINE MONTH PERIO	D APR	IL 19	98 THROUGH	I DECEMBER 1998		
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l l		······································						
					(1)	(2)	(3)	(4)
ł						ESTIMATED /		PERCENTAGE
		<u> </u>			ACTUAL	ACTUAL (a)	VARIANCE	CHANGE
-	1.	Payments to Non-cogenerators		~	1/2 226 120	1 10 11 1 000	(10 000 0)	
~ {	1.	rayments to Non-cogenerators		S	143,735,179	\$ 159,114,020	\$ (15,378,841)	-9.7%
	2	Payments to Cogenerators			224 602 401	220 240 260	(101/0/0	
	4	rayments to Cogenerators			224,602,401	229,349,168	(4,746,767)	-2.1%
	3.	SJRPP Suspension Accrual						
- 1	3.	SIRP Suspension Accruat			3,525,000	3,525,003	(3)	N/A
	4.	Return Requirements on SJRPP Suspension Liability	┝──┥		(201 00 0		<u>_</u>	
		North Modementeries of SIKEL Suspension F1301111			(381,936)	(381,936)	0	N/A
	4b.	Cypress Settlement (Capacity)	├		7 200 000	1 840 200		
-	40.	Cypress Settlement (Capacity)			3,209,628	1,530,589	1,679,039	109.7%
	5.	Transmission of Electricity by Others - FPL Sales			1 202 1 44			
		Transmission of Electricity by Others - FPL Sales	<u> </u>		1,203,165	922,009	281,156	30.5%
	6.	Revenues from Capacity Sales	<u> </u>		169 430 000	107 734 07-		
-	0.	Revenues from Capacity Sales			(67,410,065)	(87,720,877)	20,310,812	-23.2%
	7.	Total (Lines 1 through 6)		\$	308,483,372	\$ 306,337,976	\$ 2,145,396	0.7%
-	8.	Jurisdictional Separation Factor			N/A	N/A	N/A	N/A
1								
	9.	Jurisdictional Capacity Charges		S	299,843,401	\$ 297,758,092	\$ 2,085,309	0.7%
			<u> </u>	<u> </u>				
<u> </u>	<u> </u>	Capacity related amounts included in Base		L				
		Rates (FPSC Portion Only) (b)	<u> </u>	S	(42,709,194)	(42,709,194)	0	N/A
	11.	Jurisdictional Capacity Charges Authorized						
—		for Recovery through CCR Clause		S	257,134,207	\$ 255,048,898	\$ 2,085,309	0.8%
	L							
	12.	Capacity Cost Recovery Revenues		\$	273,853,518	\$ 266,527,861	\$ 7,325,657	2.7%
		(Net of Revenue Taxes)						
	13.	Prior Period True-up Provision			50,684,184	50,684,184	0	N/A
	14.	Capacity Cost Recovery Revenues Applicable						
		to Current Period (Net of Revenue Taxes)		S	324,537,702	\$ 317,212,045	\$ 7,325,657	2.3%
							1	
	15.	True-up Provision for Period - Over/(Under)						_
		Recovery (Line 14 - Line 11)		S	67,403,495	\$ 62,163,147	\$ 5,240,348	N/A
	L							
	16.	Interest Provision for Period			3,207,632	3,243,144	(35,512) N/A
			1	l				
-	17.	True-up & Interest Provision Beginning of			50,684,185	50,684,185	0	N/A
		Period - Over/(Under) Recovery						
							l	
	18.	Deferred True-up - Over/(Under) Recovery			11,771,496	11,771,496	0	N/A
-	L							
	19.	Prior Period True-up Provision						
		- Collected/(Refunded) this Period			(50,684,185)	(50,684,185) 0	N/A
-	20.	End of Period True-up - Over/(Under)						
		Recovery (Sum of Lines 15 through 19)		S	82,382,624	\$ 77,177,787	\$ 5,204,837	N/A
_	Notes:	(a) Per K. M. Dubin's Testimony Appendix III, Page	7. Doci	ket N	lo. 980001-EI	filed October 5. 19	98.	
		(b) Per FPSC Order No. PSC-94-1092-FOF-El, Docket						<u> </u>
		as adjusted in August 1993, per E.L. Hoffman's T				<u>+</u>	+	
	<u> </u>	Appendix IV, Docket No. 930001-El, filed July 8, 1				+	+	
-		<u> </u>		<u> </u>	····	1		
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