August 11, 2003

Ms. Blanca S. Bayó, Director Division of the Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Re: Docket No. 030001-EI

Dear Ms. Bayó:

Enclosed for filing in the subject docket on behalf of Progress Energy Florida, Inc., formerly Florida Power Corporation, are an original and ten copies of the direct testimony of Javier Portuondo regarding Progress Energy's estimated/actual true-up amounts for January through December 2003.

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 testimony in Word format. Thank you for your assistance in this matter.

Very truly yours,

James A. McGee

JAM/scc Enclosure

cc: Parties of record

FPSC-CGMMISSION CLERK

PROGRESS ENERGY FLORIDA DOCKET No. 030001-EI

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true copy of the direct testimony of Javier Portuondo has been furnished to the following individuals by regular U.S. Mail the L2th day of August, 2003:

Wm. Cochran Keating IV, Esquire Office of General Counsel Economic Regulation Section Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

Robert Vandiver, Esquire Office of the Public Counsel c/o The Florida Legislature 111 West Madison Street, Room 812 Tallahassee, FL 32399-1400

Lee L. Willis, Esquire James D. Beasley, Esquire Ausley & McMullen P.O. Box 391 Tallahassee, FL 32302

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John W. McWhirter, Jr., Esquire McWhirter, Reeves, et al. 100 N. Tampa Street, Suite 2900 Tampa, FL 33602

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James Aller S. Attorney

PROGRESS ENERGY FLORIDA

DOCKET No. 030001-EI

Fuel and Capacity Cost Recovery Estimated/Actual True-Up Amounts January through December 2003

DIRECT TESTIMONY OF JAVIER PORTUONDO

Q.	Please	state	your	name	and	business	address.
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- A. My name is Javier Portuondo. My business address is Post Office Box 14042, St. Petersburg, Florida 33733.
- Q. By whom are you employed and in what capacity?
- A. I am employed by Progress Energy Service Company, LLC, in the capacity of Director, Regulatory Services Florida.
- Q. Have your duties and responsibilities remained the same since your testimony was last filed in this docket?
- A. Yes.

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Q. What is the purpose of your testimony?

A. The purpose of my testimony is to present for Commission approval Progress Energy Florida's (Progress Energy or the Company)

estimated/actual fuel and capacity cost recovery true-up amounts for the period of January through December 2003.

Q. Do you have an exhibit to your testimony?

A. Yes. I have prepared an exhibit attached to my prepared testimony consisting of Parts A through D and Commission Schedules E1 through E9 for the month of July 2003 (period to date), which contain the calculation of the Company's true-up balances and the supporting data. Parts A through C contain the assumptions which support the Company's reprojection of fuel costs for the months of August through December 2003. Part D contains the Company's reprojected capacity cost recovery true-up balance and supporting data.

FUEL COST RECOVERY

- Q. How was the estimated true-up under-recovery of \$210,426,260 shown on Schedule E1-B, Sheet 1, line 20, developed?
- A. The estimated true-up calculation begins with the actual balance of (\$158,705,476), taken from Schedule A2, page 3 of 4, for the month of July 2003. This balance was projected to the end of December 2003, including interest estimated at the July ending rate of 0.085% per month. The development of the actual/estimated true-up amount for the period ending December 2003 is shown on Schedule E1-B.
- Q. What are the primary reasons for the projected December-ending 2003 under-recovery of \$210.4 million?

At the time Progress Energy prepared the projections used in its February 18, 2003 mid-course correction filing, oil and gas prices, which had risen sharply compared to the original projection, were projected to stabilize at above normal levels for the remainder of the year. While oil prices have remained in line with the mid-course projection, the price of natural gas has continued to rise and is forecasted to remain higher than that projection. This higher natural gas price is the primary reason for the projected \$210.4 million under-recovery. Also contributing to the under-recovery is a \$37.8 million carryover from 2002 that was included in the approved mid-course correction.

Q. Does Progress Energy expect to exceed the three-year rolling average gain on Other Power Sales?

A. Yes, Progress Energy estimates the total gain on non-separated sales during 2003 will be \$8,805,497, which exceeds the three-year rolling average for such sales of \$8,283,799 by \$521,698. The sharing mechanism approved by the Commission in Docket No. 991779-El allocates 80% of this difference (\$417,358) to customers, for a total customer benefit of \$8,701,157, and 20% of the difference (\$104,340) to shareholders.

Q. Were any other adjustments of note included in the current true-up period?

A. Yes. On January 20, 1997, the Company entered an agreement with Tiger Bay Limited Partnership to purchase the Tiger Bay cogeneration facility and

terminate the five related purchase power agreements (PPAs). purchase agreement approved in Docket No. 970096-EQ was executed on July 15, 1997, at which time Tiger Bay became one of Progress Energy's generating facilities. Pursuant with the terms and conditions of the approved stipulation, the Company placed approximately \$75 million of the purchase price into rate base, with the remaining amount set up as a regulatory asset for the retail jurisdiction, according to Progress Energy's iurisdictional separation at that time. The stipulation allows the Company to continue collecting revenues from its ratepayer's as if the five related PPAs were still in effect. The revenues collected were then be used to offset all fuel expenses relating to the Tiger Bay facility and interest applicable to the unamortized balance of the retail portion of the Tiger Bay regulatory asset, with any remaining revenues used to amortize the regulatory asset. The retail balance of the regulatory asset is projected to be fully amortized by the end of October 2003. Beginning in November 2003, the Company is projecting to discontinue collecting revenues based on the PPAs and instead will recover only the fuel expense associated with the Tiger Bay generating facility.

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Q. How does the current fuel price forecast compare with the forecast used in the Company's February 2003 mid-course correction filing?

A. Forecasted prices for coal on average increased \$2.48 per ton, or 4.6% from the mid-course filing. Residual (heavy or No. 6) oil increased an average of \$0.78 per barrel, or 3.0%, while distillate (light or No. 2) oil decreased an average of \$0.84 per barrel, or 2.3%. The natural gas

forecast rose \$1.27 per MMBTU on average, or 23.8%. According to the Energy Information Administration, the low level of underground storage is the principal reason for the higher natural gas prices.

Q. What is the source of the Company's fuel price forecast?

A. The Company's fuel price forecast was based on forecast assumptions for residual oil, distillate oil, natural gas, and coal shown in Part B of my exhibit.

The forecasted prices for each fuel type are shown in Part C.

CAPACITY COST RECOVERY

- Q. How was the estimated true-up over-recovery of \$3,309,148 shown on Part D, Line 29, developed?
- A. The estimated true-up calculation begins with the actual balance of (\$7,240,277) for the month of July 2003. This balance was projected to the end of December 2003, including interest estimated at the July-ending rate of 0.085% per month.

Q. What are the major changes between the February 2003 mid-course filing and the actual/estimated reprojection?

A. The variance between the mid-course filing and actual/estimated true-up balance at year-end 2003 is an over-recovery of \$3.3 million. The variance is primarily attributable to a \$2.4 million increase in revenue due to an increase in projected retail sales, combined with \$0.9 million decrease in capacity expenses mainly due to lower projected incremental security costs.

A. Yes.

EXHIBITS TO THE TESTIMONY OF JAVIER PORTUONDO

ESTIMATED/ACTUAL TRUE-UP AMOUNTS JANUARY THROUGH DECEMBER 2003

PART A - SALES FORECAST ASSUMPTIONS

Progress Energy Florida Docket No. 030001-El Witness: J. Portuondo Part A Sheet 1 of 3

SALES FORECAST ASSUMPTIONS

- 1. This forecast of customers, sales and peak demand was developed for use in the 2004 budget and 2004 2008 five-year Business Plan. This forecast was prepared in June 2003.
- 2. Normal weather conditions are assumed over the forecast horizon. For kilowatt-hour sales projections normal weather is based on a historical thirty-year average of service area weighted billing month degree days. Seasonal peak demand projections are based on a thirty-year historical average of system-weighted temperatures at time of seasonal peak.
- 3. The population projections produced by the Bureau of Economic and Business Research (BEBR) at the University of Florida as published in "Florida Population Studies Bulletin No. 134 (January 2003) provide the basis for development of the customer forecast. State and national economic assumptions produced by Economy.Com in their national and Florida forecasts (Quarter 2, 2003) are also incorporated.
- 4. Within the Progress Energy Florida (PEF) service area the phosphate mining industry is the dominant sector in the industrial sales class. Six major customers accounted for 26% of the industrial class MWh sales in 2002. These energy intensive customers mine and process phosphate-based fertilizer products for the global marketplace. Both supply and demand conditions for their products are dictated by global conditions that include, but not limited to, foreign competition, national/international agricultural industry conditions, exchange-rate fluctuations, and international trade Load and energy consumption at the PEF-served mining or chemical processing sites depend heavily on plant operations which are heavily influenced by the state of these global conditions as well as local conditions. There has been excess mining capacity in the industry for the past few years due to weak farm commodity prices and a strong U.S exchange rate. Weak farm commodity prices lead to lower crop production, which results in less demand for fertilizer products. A strong U.S. currency results in U.S. fertilizer producers becoming less price competitive. Going forward, energy consumption is expected to bounce back in 2003-2004 but not to the levels experienced in the year 2000. The increase projected in 2003 is mainly due to the elimination of extended vacation shutdowns that held down 2002 results. A continued improvement into 2004 is based on a weaker U.S. dollar that will result in improved competitiveness of the Florida producer

Progress Energy Florida Docket No. 030001-EI Witness: J. Portuondo Part A Sheet 2 of 3

- 5. Progress Energy Florida supplies load and energy service to wholesale customers on a "full", "partial" and "supplemental" requirement basis. Full requirements customers' demand and energy is assumed to grow at a rate that approximates their historical trend. Partial requirements customer load is assumed to reflect the current contractual obligations received by PEF as of May 31, 2003. The forecast of energy and demand to the partial requirements customers reflect the nature of the stratified load they have contracted for, plus their ability to receive dispatched energy from power marketers any time it is more economical for them to do so. Contracts for partial requirements service included in this forecast are with FMPA, the cities of New Smyrna Beach, Tallahassee and Homestead, Reedy Creek Utilities, Florida Power & Light and TECO. PEF's arrangement with Seminole Electric Cooperative, Inc. (SECI) is to serve "supplemental" service over and above stated levels they commit to supply themselves. SECI's projection of their system's requirements in the PEF control area has been incorporated into this forecast. This forecast also incorporates a 150 MW stratified intermediate demand firm power contract with SECI.
- 6. This forecast assumes that PEF will successfully renew all future franchise agreements.
- 7. This forecast incorporates demand and energy reductions from PEF'S dispatchable and non-dispatchable DSM programs required to meet the approved goals set by the Florida Public Service Commission.
- 8. Expected energy and demand reductions from self-service cogeneration are also included in this forecast. PEF will supply the supplemental load of self-service cogeneration customers. While FPC offers "standby" service to all cogeneration customers, the forecast does not assume an unplanned need for standby power.
- 9. This forecast assumes that the regulatory environment and the obligation to serve our retail customers will continue throughout the forecast horizon. The ability of wholesale customers to switch suppliers has ended the company's obligation to serve these customers beyond their contract life. As a result, the company does not plan for generation resources unless a long-term contract is in place. Current "all requirements" customers are assumed to not renew their contracts with PEF. Current "partial requirements" contracts are projected to terminate as terms reach their expiration date.
- 10. The economic outlook for this forecast calls for a gradual strengthening of national and State economic growth as the recovery from the 2001 recession takes hold and terrorism fears subside. While this forecast was developed without much sign of an improving economy, policies, such as a second round of federal income tax cuts and 50 year low in market interest rates coaxed by the Federal Reserve Board, have been put in place and are expected to increase consumption and investment.

Progress Energy Florida Docket No. 030001-El Witness: J. Portuondo Part A Sheet 3 of 3

Besides the extremely accommodative fiscal and monetary policies of federal government officials, the national economy will improve as the excesses of the "bubble" economy get worked off. Significant over-investment in the late 1990s resulted in excess capacity in several industries. This is now getting gradually worked into the improving economy and will stimulate the need for renewed investment. More reasonable returns on business investment will enable businesses to resume hiring.

Particular sectors of the economy that have been performing well include the housing industry and the individual consumer. Both have been credited with fueling the limited economic advances of the past year or two. The multi-generational low in interest rates and expansion of credit has stimulated an unprecedented level of housing construction. The record level of mortgage refinancing has acted to put added money in people's pockets, further stimulating demand.

While most signs point toward an improving economic environment, there are some risks that were considered in the development of this forecast. Market prices for energy, which rose significantly during the Gulf War II, have not fallen as far as expected and can act as a cap on economic growth. Fears of a shortage in supplies of natural gas has kept prices high and has placed increased burden on manufacturers who rely upon reasonably priced fuel as a major source of production.

An additional risk that was considered in this forecast involves the undesirable consequence of low interest rates. The return on income-producing investments, specifically CDs and money market accounts, have dropped markedly. This is important in the Florida economy where a greater share of residents are retirees relying on these type investments to generate income. Reports of considerable drop in disposable income for these people will curtail their ability to fuel the economy as they have in past years.

Growth in energy consumption is directly tied to the levels of economic activity in the State, nation and around the world, but demographic forces play a major role as well. Factors that influence in-migration rates to Florida impact residential customer growth, especially since the difference between births and deaths contribute little to Florida's growing population. Obviously, many factors influence the pace of in-migration to Florida but there is one broad, demographically created influence one can expect during the next few years. The University of Florida's latest population projection (January 2003) shows smaller annual increases in Florida population. This is due to the characteristics of the age cohorts reaching retirement age this decade. Those now reaching retirement age were born during the Great Depression, which was a period of very low birth rates. This is expected to temporarily hold down Florida population growth by reducing the numbers of retirees entering the State.

EXHIBITS TO THE TESTIMONY OF JAVIER PORTUONDO

ESTIMATED/ACTUAL TRUE-UP AMOUNTS
JANUARY THROUGH DECEMBER 2003

PART B - FUEL PRICE FORECAST ASSUMPTIONS

Progress Energy Florida Docket No. 030001-El Witness: J. Portuondo Part B Sheet 1 of 2

FUEL PRICE FORECAST ASSUMPTIONS

A. Residual Oil and Light Oil

The oil price forecast is based on expectations of normal weather and no radical changes in world energy markets (OPEC actions, governmental rule changes, etc.). Prices are based on expected contract structures, specifications, and market conditions during 2003 & 2004.

PEF Residual Fuel Oil (#6) and Distillate Fuel Oil (#2) prices were derived from EVA forecasts, and current market information.

Transportation to the Tampa Bay area plus applicable environment taxes were added to the above prices (an adjustment was later made to transportation costs for individual plant locations).

Progress Energy Florida Docket No. 030001-El

Witness: J. Portuondo

Part B

Sheet 2 of 2

B. Coal

Coal price projections are provided by Progress Fuels and represent an estimate of the

price to Progress Energy Florida for coal delivered to the plant sites in accordance with

the delivery schedules projected. The forecast is consistent with the coal supply and

transportation agreements which Progress Fuels has, or expects to have, in place during

2003 & 2004 and estimated spot purchase volumes and prices for the period. It assumes

environmental restrictions on coal quality remain in effect as per current permits: 2.1 lbs.

per million BTU sulfur dioxide limit for Crystal River Units 1 and 2, and 1.2 lbs. per million

BTU sulfur dioxide limit for Crystal River Units 4 and 5.

C. Natural Gas

The natural gas price forecast is based on the expectation of average weather conditions

and a steady trend in supply and demand. Prices are based on expected contract

structures and spot market purchases for 2003 & 2004. Gas supply prices were derived

from the EVA.

Transportation costs for Florida Gas Transmission and Gulfstream pipeline firm

transportation services are based on expected tariff rates. Interruptible transportation

rates and availability are based on expected tariff rates and market conditions.

EXHIBITS TO THE TESTIMONY OF JAVIER PORTUONDO

ESTIMATED/ACTUAL TRUE-UP AMOUNTS JANUARY THROUGH DECEMBER 2003

PART C - FUEL PRICE FORECAST

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Progress Energy Florida Docket No. 030001-EI Witness: J. Portuondo Part C Sheet 1 of 2

FUEL PRICE FORECAST #6 Fuel Oil

	1.0	0%	1.	5%	2.5%		
Month	\$/barrel	\$/MMBtu (1)	\$/barrel	\$/MMBtu (1)	\$/barrel	\$/MMBtu (1)	
Aug 2003	27.63	4.25	26.65	4.10	24.70	3.80	
Sep 2003	27.95	4.30	26.98	4.15	25.03	3.85	
Oct 2003	28.28	4.35	27.30	4.20	25.35	3.90	
Nov 2003	28.60	4.40	27.63	4.25	25.68	3.95	
Dec 2003	28.93	4.45	27.95	4.30	26.00	4.00	

(1) 6.5 mmbtu/bbl

FUEL PRICE FORECAST #2 Fuel Oil

Month	\$/barrel	¢/gallon	\$/MMBtu ⁽¹⁾
Aug 2003	34.80	82.86	6.00
Sep 2003	34.80	82.86	6.00
Oct 2003	34.80	82.86	6.00
Nov 2003	37.70	89.76	6.50
Dec 2003	37.70	89.76	6.50

^{(1) 5.8} MMBtu/Bbl & 42 gallon/Bbl

Progress Energy Florida Docket No. 030001-El Witness: J. Portuondo Part C Sheet 2 of 2

FUEL PRICE FORECAST Natural Gas Supply (1)

Month	\$/MMBtu
Aug 2003	6.25
Sep 2003	6.15
Oct 2003	6.05
Nov 2003	7.24
Dec 2003	7.29

⁽¹⁾ Transport costs not included

FUEL PRICE FORECAST Coal

	Crys	stal River	1 & 2	Crystal River 4 & 5				
Month	BTU/lb.	\$/ton	\$/MMBtu	BTU/lb.	\$/ton	\$/MMBtu		
Aug 2003	12,654	54.36	2.148	12,554	60.66	2.416		
Sep 2003	12,668	54.02	2.132	12,664	59.50	2.349		
Oct 2003	12,654	52.87	2.089	12,624	59.84	2.370		
Nov 2003	12,654	52.59	2.078	12,624	59.69	2.364		
Dec 2003	12,651	52.35	2.069	12,659	59.80	2.362		

EXHIBITS TO THE TESTIMONY OF JAVIER PORTUONDO

ESTIMATED/ACTUAL TRUE-UP AMOUNTS JANUARY THROUGH DECEMBER 2003

PART D - CAPACITY COST RECOVERY CALCULATIONS

FLORIDA POWER CORPORATION CAPACITY COST RECOVERY CLAUSE CALCULATION OF ESTIMATED / ACTUAL TRUE-UP For the Year 2003

Progress Energy Florida, Inc.
Docket 030001-EI
Witness: Portuondo
Exhibit No
Part D
Sheet 2 of 5

ſ	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Total
	Jan-03	Feb-03	Mar-03	Apr-03	May-03	Jun-03	Jul-03	Aug-03	Sep-03	Oct-03	Nov-03	Dec-03	2003
Base Production Level Capacity Charges:													
Payments to Qualifying Facilities	24,724,976	27,151,122	25,536,546	25,183,973	25,641,292	25,877,780	26,049,524	26,314,605	26,314,605	26,314,605	20,505,184	20,505,184	300,119,396
2 UPS Purchase (413 MW)	4,051,119	4,265,922	3,788,442	3,925,202	3,701,633	3,967,206	4,600,651	4,031,019	3,900,986	4,031,019	3,900,986	4,031,019	48,195,204
3 Incremental Security Costs	0	0	0	197,728	0	0	289,444	252,750	252,750	252,750	252,750	252,828	1,751,000
4 Subtotal - Base Level Capacity Charges	28,776,095	31,417,044	29,324,988	29,306,903	29,342,925	29,844,986	30,939,619	30,598,374	30,468,341	30,598,374	24,658,920	24,789,031	350,065,600
5 Base Production Jurisdictional %	95 957%	95 957%	95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	95 957%	95 957%	95.957%	95 957%
6 Base Level Jurisdictional Capacity Charges	27,612,677	30,146,853	28,139,379	28,122,025	28,156,591	28,638,353	29,688,730	29,361,282	29,236,506	29,361,282	23,661,960	23,786,810	335,912,448
Intermediate Production Level Capacity Charges:													j
7 TECO Power Purchase	565,567	565,567	565,567	565,567	565,567	565,567	565,567	566,000	566,000	566,000	566,000	566,000	6,788,969
8 Capacity Sales	(3,593)	(3,245)	(3,593)	(3,477)	(3,593)	(3,477)	(3,593)	0_	0	. 0	0	0	(24,571)
9 Subtotal - Intermediate Level Capacity Charges	561,974	562,322	561,974	562,090	561,974	562,090	561,974	566,000	566,000	566,000	566,000	566,000	6,764,398
10 Intermediate Production Jurisdictional %	86 574%	86 574%	86.574%	86.574%	86 574%	86 574%	86 574%	86 574%	86 574%	86.574%	86.574%	86 574%	86.574%
11 Intermediate Level Junsdictional Capacity Charg	486,523	486,825	486,523	486,624	486,523	486,624	486,523	490,009	490,009	490,009	490,009	490,009	5,856,210
Peaking Production Level Capacity Charges													
12 Peaking Purchases - Yearly	0	0	0	0	0	0	0	0	0	0	0	0	0 (
13 Peaking Purchases - Summer Peak	0	0	0	0	0	0	0	0	0	0	0	0	0
14 Peaking Purchases - Winter Peak	1,034,801	1,084,800	0	0	0	0	0	00	0	0	0	884,800	3,004,401
15 Subtotal - Peaking Level Capacity Charges	1,034,801	1,084,800	0	0	0	0	0	0	0	0	0	884,800	3,004,401
16 Peaking Production Jurisdictional %	74.562%	74.562%	74.562%	74.562%	74.562%	74 562%	74 562%	74.562%	74.562%	74.562%	74.562%	74.562%	74.562%
17 Peaking Level Junsdictional Capacity Charges	771,568	808,849	0	0	0	0	0	0	0	0	0	659,725	2,240,141
18 Sebnng Base Rate Credits	0	0	0	0	0	0	0	0	0	0	0	0	0
19 Transmission Revenues from Economy Sales	(361,936)	(835,914)	(182,755)	(113,525)	(48,143)	(26,384)	(13,938)	(92,398)	(96,091)	(79,991)	(152,485)	(177,352)	(2,180,912)
20 Junsdictional Capacity Payments													1
(Lines 6 + 11 + 17 + 18 + 19)	28,508,833	30,606,612	28,443,147	28,495,124	28,594,971	29,098,593	30,161,316	29,758,893	29,630,424	29,771,300	23,999,484	24,759,192	341,827,887
21 Capacity Cost Recovery Revenues	30,746,795	28,983,600	24,247,953	24,296,838	27,928,411	32,162,523	32,763,177	32,965,768	34,735,948	30,038,709	24,758,855	25,970,718	349,599,295
22 Pnor Period True-Up Provision	(742,168)	(742,168)	(742,168)	(242,404)	(242,404)	(242,404)	(242,404)	(242,404)	(242,404)	(242,404)	(242,404)	(242,402)	(4,408,138)
23 Current Period Capacity Revenues (Lines 21+22)	30,004,627	28,241,432	23,505,785	24,054,434	27,686,007	31,920,119	32,520,773	32,723,364	34,493,544	29,796,305	24,516,451	25,728,316	345,191,157
24 Current Penod Over/(Under) Recovery (Lines 23-2	1,495,794	(2,365,180)	(4,937,362)	(4,440,690)	(908,964)	2,821,526	2,359,457	2,964,471	4,863,120	25,005	516,967	969,124	3,363,270
25 Interest Provision for Month	(3,510)	(3,132)	(5,957)	(9,999)	(12,542)	(10,448)	(7,252)	(4,791)	(1,263)	1,020	1,457	2,296	(54,121)
26 Current Cycle Balance	1,492,284	(876,029)	(5,819,348)	(10,270,037)	(11,191,543)	(8,380,464)	(6,028,259)	(3,068,579)	1,793,279	1,819,304	2,337,728	3,309,148	3,309,148
27 Plus: Prior Penod Balance	(4,408,138)	(4,408,138)	(4,408,138)	(4,408,138)	(4,408,138)	(4,408,138)	(4,408,138)	(4,408,138)	(4,408,138)	(4,408,138)	(4,408,138)	(4,408,138)	(4,408,138)
28 Plus: Cumulative True-Up Provision	742,168	1,484,336	2,226,504	2,468,908	2,711,312	2,953,716	3,196,120	3,438,524	3,680,928	3,923,332	4,165,736	4,408,138	4,408,138
29 End of Penod Net True-Up (Lines 26+27+28)	(2,173,686)	(3,799,831)	(8,000,982)	(12,209,267)	(12,888,369)	(9,834.886)	(7,240,277)	(4,038,193)	1,066,069	1,334,498	2,095,326	3,309,148	3,309,148

EXHIBITS TO THE TESTIMONY OF JAVIER PORTUONDO

ESTIMATED/ACTUAL TRUE-UP AMOUNTS JANUARY THROUGH DECEMBER 2003

SCHEDULES E1 THROUGH E9

FLORIDA POWER CORPORATION CALCULATION OF ESTIMATED TRUE-UP

REPROJECTED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

		ACTUALS			ESTIMATED			TOTAL
DESCRIPTION		Jan - Jul 03	Aug-03	Sep-03	Oct-03	Nov-03	Dec-03	PERIOD
REVENUE								
1 Jurisdictional KWH Sales		21,577,779	3,677,676	3,875,158	3,351,132	2,762,109	2,897,305	38,141,159
2 Jurisdictional Fuel Factor (Pre-Tax)		2.561	2.734	2.734	2.734	2.734	2.734	
3 Total Jurisdictional Fuel Revenue		552,705,875	100,548,820	105,948,040	91,621,004	75,516,930	79,213,231	1,005,553,901
4 Less: True-Up Provision		7,511,070	(283,843)	(283,843)	(283,843)	(283,843)	(283,844)	6,091,854
5 Less: GPIF Provision		(354,700)	(50,671)	(50,671)	(50,671)	(50,671)	(50,673)	(608,057)
6 Less: Other		0	0	0	0	0	0	0
7 Net Fuel Revenue		559,862,245	100,214,306	105,613,526	91,286,490	75,182,416	78,878,714	1,011,037,698
FUEL EXPENSE								
8 Total Cost of Generated Power		585,623,059	122,144,688	104,321,963	93,152,863	62,403,112	78,630,097	1,046,275,782
9 Total Cost of Purchased Power		174,637,523	24,402,601	23,002,328	23,473,451	16,278,646	16,840,898	278,635,447
10 Total Cost of Power Sales		(68,819,249)	(10,497,900)	(10,898,496)	(8,863,313)	(9,354,396)	(8,663,430)	(117,096,784)
11 Total Fuel and Net Power		691,441,333	136,049,389	116,425,795	107,763,001	69,327,362	86,807,565	1,207,814,445
12 Jurisdictional Percentage		97.80%	97.29%	97.22%	96.97%	96.77%	97.26%	97.51%
13 Jurisdictional Loss Multiplier		1.0038	1.0038	1.0038	1.0038	1.0038	1.0038	1.0038
14 Jurisdictional Fuel Cost		678,756,565	132,865,428	113,619,277	104,894,874	67,343,023	84,749,868	1,182,229,034
COST RECOVERY								
15 Net Fuel Revenue Less Expense		(118,894,320)	(32,651,122)	(8,005,750)	(13,608,383)	7,839,393	(5,871,154)	
16 Interest Provision	(1)	(614,374)	(148,656)	(165,820)	(174,906)	(177,265)	(176,338)	
17 Current Cycle Balance		(119,508,694)	(152,308,471)	(160,480,042)	(174,263,331)	(166,601,203)	(172,648,694)	
18 Plus: Prior Period True-Up Balance		(31,685,712)	(31,685,712)	(31,685,712)	(31,685,712)	(31,685,712)	(31,685,712)	
19 Plus: Cumulative True-Up Provision		(7,511,070)	(7,227,227)	(6,943,384)	(6,659,541)	(6,375,698)	(6,091,854)	
20 Total Retail Balance		(158,705,476)	(191,221,410)	(199,109,138)	(212,608,584)	(204,662,613)	(210,426,260)	

⁽¹⁾ Interest for the August through December 2003 period calculated at the July 2003 monthly rate of .085%.

FLORIDA POWER CORPORATION COMPARISON OF ACTUAL/REVISED ESTIMATE VS. ORIGINAL ESTIMATE OF THE FUEL AND PURCHASED POWER COST RECOVERY FACTOR

		DOLLARS				MWH				CENTS/	CWH	
	Actual / Rev	Mid-Course	Difference		Actual / Rev	Mid-Course	Differenc	e	Actual / Rev	Original	Differenc	:e
	Estimate	Estimate	Amount	%	Estimate	Estimate	Amount	%	Estimate	Estimate	Amount	%
 Fuel Cost of System Net Generation Spent Nuclear Fuel Disposal Cost Coal Car Investment Adjustment to Fuel Cost 	1,053,677,039 5,795,265 0 (13,196,522)	857,024,316 5,646,299 0 12,463,554	196,652,723 148,966 0 (25,660,076)	22.9 2.6 0.0 (205.9)	35,319,117 6,143,967 0 (873,906)	32,866,444 6,094,721 0 0	2,452,673 49,246 0 (873,906)	7.5 0.8 0.0 0.0	2.9833 0.0943 0.0000 1.5101	2.6076 0.0926 0.0000 0.0000	0.3757 0.0017 0.0000 1.5101	14.4 1.8 0.0 0.0
5. TOTAL COST OF GENERATED POWER	1,046,275,782	875,134,169	171,141,613	19.6	34,445,211	32,866,444	1,578,767	4.8	3.0375	2.6627	0.3748	14.1
 Energy Cost of P. P. (Excl. Econ & Cogens) Energy Cost Econ Purch (Broker) Energy Cost of Econ Purch (Non-Broker) Energy Cost of Schedule E Economy Purch Capacity Cost of Economy Purchases Payments to Qualifying Facilities 	66,019,402 247,300 40,942,008 0 0 171,426,737	54,809,977 0 24,428,931 0 0 164,543,104	11,209,425 247,300 16,513,077 0 0 6,883,633	20.5 0.0 0.0 0.0 4.2	3,434,148 3,720 741,124 0 0 + 6,461,027	2,957,924 0 777,388 0 0 * 6,838,960	476,224 3,720 (36,264) 0 0 (377,933)	16.1 0.0 0.0 0.0 (5.5)	1.9224 6.6478 5.5243 0.0000 0.0000 2.6532	1.8530 0.0000 3.1424 0.0000 0.0000 2.4060	0.0695 6.6478 2.3819 0.0000 0.0000 0.2473	3.7 0.0 75.8 0.0 0.0 10.3
12. TOTAL COST OF PURCHASED POWER	278,635,447	243,782,012	34,853,435	14.3	10,640,019	10,574,272	65,747	0.6	2.6187	2.3054	0.3133	13.6
13. TOTAL AVAILABLE KWH					45,085,230	43,440,716	1,644,514	3.8				}
 14. Fuel Cost of Economy Sales 14a Gain on Economy Sales - 80% 15. Fuel Cost of Other Power Sales 15a. Gain on Other Power Sales 16. Fuel Cost of Unit Power Sales 16a. Gain on Unit Power Sales 17. Fuel Cost of Stratified Sales 	0 0 (32,489,420) (8,701,157) 0 0 (75,906,207)	0 0 (37,873,270) (4,211,800) 0 0 (54,345,242)	0 0 5,383,850 (4,489,357) 0 0 (21,560,965)	0.0 0.0 (14.2) 106.6 0.0 0.0 39.7	0 0 4 (988,964) 4 0 0 4 (2,352,829)	0 0 * (1,061,007) (1,061,007) * 0 0 * (1,331,495)	0 0 72,043 72,043 0 0 (1,021,334)	0.0 (6.8) (6.8) 0.0 0.0 76.7	0.0000 0.0000 3.2852 0.8798 0.0000 0.0000 3.2262	0.0000 0.0000 3.5696 0.3970 0.0000 0.0000 4.0815	0.0000 0.0000 (0.2844) 0.4829 0.0000 0.0000 (0.8554)	0.0 (8.0) 121.6 0.0 0.0 (21.0)
Total Fuel Cost & Gains On Power Sales Net Inadvertent Interchange	(117,096,784)	(96,430,312)	(20,666,472)	21.4	(3,341,793) 11,365	(2,392,502) 0	(949,291) 11,365	39.7 0.0	3.5040	4.0305	(0.5265)	(13.1)
20. TOTAL FUEL & NET POWER TRANSACTIONS	1,207,814,445	1,022,485,869	185,328,576	18.1	41,754,802	41,048,214	706,588	1.7	2.8926	2.4909	0.4017	16.1
21. Net Unbilled 22. Company Use 23. T & D Łosses	7,012,907 * 3,514,206 * 65,754,997 *	(3,410,319) * 3,586,952 * 55,172,027 *	10,423,226 (72,746) 10,582,970	 (2.0) 19.2	(242,440) (121,488) (2,273,186)	136,909 (144,000) (2,214,909)	(379,349) 22,512 (58,277)	 (15.6) 2.6	0.0179 0.0090 0.1681	(0.0088) 0.0092 0.1421	0.0267 (0.0003) 0.0260	 (2.8) 18.3
24. Adjusted System KWH Sales25. Wholesale KWH Sales (Excl Suppl. Sales)	1,207,814,445 (29,998,947)	1,022,485,869 (26,449,765)	185,328,576 (3,549,182)	18.1 13.4	39,117,688 (976,529)	38,826,214 (1,004,518)	291,474 27,989	0.8 (2.8)	3.0876 3.0720	2.6335 2.6331	0.4541 0.4389	17.2 16.7
26. Jurisdictional KWH Sales 27. Jurisd KWH Sales Adj for Line Losses	1,177,815,498 1,182,229,034	996,036,104 998,545,352	181,779,394 183,683,682	18.3 18.4	38,141,159 38,141,159	37,821,696 37,821,696	319,463 319,463	0.8 0.8	3.0880 3.0996	2.6335 2.6401	0.4545 0.4595	17.3 17.4
28. Prior Period True-Up ** 28a. Other	(6,091,854) 0	(34,585,760) 0	28,493,906 0	(82.4) 0.0	38,141,159 38,141,159	37,821,696 37,821,696	319,463 319,463	0.8 0.8	(0.0160) 0.0000	(0.0914) 0.0000	0.0755 0.0000	(82.5) 0.0
 29. Total Jurisdictional Fuel Cost 30. Revenue Tax Factor 31. Fuel Factor Adjusted for Taxes 32. GPIF ** 33. Fuel Factor Adjusted for Taxes & GPIF 	1,176,137,180 608,057	963,959,592 608,057	212,177,588	22.0 0.0	38,141,159 38,141,159	37,821,696 37,821,696	319,463 319,463	8.0	3.0836 1.00072 3.0859 0.0016 3.0875	2.5487 1.00072 2.5505 0.0016 2.5521	0.5349 0.0000 0.5353 0.0000 0.5353	21.0 0.0 21.0 0.0 21.0
34. Total Fuel Cost Factor (Rounded)									3.087	2.552	0.535	21.0

FLORIDA POWER CORPORATION GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE

			Aug-03	Sep-03	Oct-03	Nov-03	Dec-03	Subtotal
	FUEL COST OF SYSTEM N	IET GENERA	TION (\$)					
1	HEAVY OIL		36,474,032	33,471,026	26,355,730	11,865,599	17,068,766	125,235,152
2	LIGHT OIL		11,789,890	6,425,428	7,056,273	1,645,539	556,873	27,474,004
3	COAL		34,684,683	32,849,046	32,928,573	31,562,545	29,760,274	161,785,121
4	GAS		35,942,151	28,597,462	24,224,186	14,161,045	26,375,615	129,300,459
5	NUCLEAR		2,077,694	1,858,280	162,181	1,998,607	2,064,761	8,161,524
6	OTHER		0	0	0	0	0	0
7	TOTAL	\$	120,968,450	103,201,242	90,726,944	61,233,336	75,826,289	451,956,261
	SYSTEM NET GENERATIO	N (MWH)	——————————————————————————————————————					
8	HEAVY OIL		844,585	764,530	592,757	259,051	381,074	2,841,997
9	LIGHT OIL		137,950	76,845	84,631	19,872	8,146	327,444
10	COAL		1,551,876	1,496,313	1,504,515	1,443,815	1,367,194	7,363,713
11	GAS		505,697	419,441	374,996	201,463	443,946	1,945,543
12	NUCLEAR		552,126	493,819	43,098	546,284	564,366	2,199,693
13	OTHER		. 0	. 0	. 0	0	0	0
14	TOTAL	MWH	3,592,234	3,250,948	2,599,997	2,470,485	2,764,726	14,678,390
	UNITS OF FUEL BURNED							
15	HEAVY OIL	BBL	1,349,518	1,224,353	954,433	422,840	608,064	4,559,208
16	LIGHT OIL	BBL	328,363	179,102	196,312	42,355	14,330	760,461
17	COAL	TON	593,992	570,959	574,426	552,064	523,002	2,814,442
18	GAS	MCF	5,036,999	4,017,879	3,518,077	1,841,575	3,428,218	17,842,749
19	NUCLEAR	MMBTU	5,771,373	5,161,890	450,503	5,710,307	5,899,318	22,993,391
20	OTHER	BBL	0,771,070	0,707,030	430,303	0,710,007	0	22,555,551
20		DDL	•	•	v	Ū	Ū	U
04	BTUS BURNED (MMBTU)		0.771.064	7,958,294	6,203,813	2,748,463	3,952,419	29,634,853
21	HEAVY OIL LIGHT OIL		8,771,864 1,904,503	1.038,793				
22					1,138,608	245,659	83,114	4,410,676
23	COAL		14,931,054	14,352,081	14,439,228	13,876,765	13,148,037	70,747,165
24	GAS		5,036,999	4,017,879	3,518,077	1,841,575	3,428,218	17,842,749
25	NUCLEAR		5,771,373	5,161,890	450,503	5,710,307	5,899,318	22,993,391
26	OTHER		0	0	0	0		0
27	TOTAL	MMBTU	36,415,793	32,528,937	25,750,230	24,422,768	26,511,106	145,628,834
	GENERATION MIX (% MW	H)						
28	HEAVY OIL		23.51%	23.52%	22.80%	10.49%	13.78%	19.36%
29	LIGHT OIL		3.84%	2.36%	3.26%	0.80%	0.30%	2.23%
30	COAL		43.20%	46.03%	57.87%	58.44%	49.45%	50.17%
31	GAS		14.08%	12.90%	14.42%	8.16%	16.06%	13.25%
32	NUCLEAR		15.37%	15,19%	1.66%	22.11%	20.41%	14.99%
33	OTHER		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
34	TOTAL	%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
	FUEL COST PER UNIT							
35	HEAVY OIL	\$/BBL	27.03	27.34	27.61	28.06	28.07	27.47
36	LIGHT OIL	\$/BBL	35.91	35.88	35.94	38.85	38.86	36,13
37	COAL	\$/TON	58.39	57.53	57.32	57.17	56.90	57.48
38	GAS	\$/MCF	7.14	7.12	6.89	7.69	7.69	7.25
39	NUCLEAR	\$/MMBTU	0.36	0.36	0.36	0.35	0.35	0.36
40	OTHER	\$/BBL	0.00	0.00	0.00	0.00	0.00	0.00
	FUEL COST PER MMBTU							
41	HEAVY OIL	(+	4.16	4.21	4.25	4.32	4.32	4.23
42	LIGHT OIL		6.19	6.19	6.20	6.70	6.70	6.23
43	COAL		2.32	2.29	2.28	2.27	2.26	2.29
44	GAS		7.14	7.12	6.89	7.69	7.69	7.25
45	NUCLEAR		0.36	0.36	0.36	0.35	0.35	0.36
46	OTHER		0.00	0.00	0.00	0.00	0.00	0.00
47	TOTAL	\$/MMBTU	3.32	3.17	3.52	2.51	2.86	3.10
47	BTU BURNED PER KWH (0.02	3.17		2.01	2.00	0.10
40		DIU/KYYII)	10.200	10.400	10.400	10.510	40.970	10,427
48	HEAVY OIL		10,386	10,409	10,466	10,610	10,372	·
49	LIGHT OIL		13,806	13,518	13,454	12,362	10,203	13,470
50	COAL		9,621	9,592	9,597	9,611	9,617	9,608
51	GAS		9,961	9,579	9,382	9,141	7,722	9,171
52	NUCLEAR		10,453	10,453	10,453	10,453	10,453	10,453
53	OTHER		0	0	0	0	<u> </u>	0
54	TOTAL	BTU/KWH	10,137	10,006	9,904	9,886	9,589	9,921
	GENERATED FUEL COST	PER KWH (C	•					
55	HEAVY OIL		4.32	4.38	4.45	4.58	4.48	4.41
56	LIGHT OIL		8.55	8.36	8.34	8.28	6.84	8.39
57	COAL		2.24	2.20	2.19	2.19	2.18	2.20
58	GAS		7.11	6.82	6.46	7.03	5.94	6 65
59	NUCLEAR		0.38	0.38	0.38	0.37	0.37	0.37
60	OTHER		0.00	0.00	0.00	0.00	0.00	0.00
61	TOTAL	C/KWH	3.37	3.17	3 49	2.48	2.74	3.08

Reprojection 8/03

FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST

ESTIMATED FOR THE MONTH OF: Aug-03

	(A)		(B)	(C)	(D)	(E)	(F)	(G)	<u>(H)</u>	(I)	(J)	(K)	(L)	(M)
			NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
Pl	.ANT/UNIT	- 1	CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
L			(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CRYS RIV NUC		3	765	552,126	97 0	97.0	100.0	•	NUCLEAR	5,771,373 MMBTU	1 00	5,771,373	2,077,694	0 38
2 ANCLOTE		1	498	254,927	68 8	91.4	71.9		HEAVY OIL	402,863 BBLS	6.50	2,618,610	11,056,578	4 34
3 ANCLOTE		1		0					GAS	0 MCF	1 00	0	0	
4 ANCLOTE		2	495	268,795	73.0	94 2	75 3	10,053	HEAVY OIL	415,722 BBLS	6 50	2,702,196	11,409,504	4 24
5 ANCLOTE		2		0				0	GAS	0 MCF	1.00	0	0	0 00
6 BARTOW		1	121	65,242	72.5	84.7	81 9	10,512	HEAVY OIL	105,511 BBLS	6.50	685,824	2,654,139	4.07
7 BARTOW		2	119	67,480	76 2	95 4	76.9	10,643	HEAVY OIL	110,491 BBLS	6 50	718,190	2,779,394	4.12
8 BARTOW		3	204	117,196	77 2	86.3	84 2	10,168	HEAVY OIL	183,331 BBLS	6.50	1,191,649	4,611,581	3.94
9 BARTOW		3		0				0	GAS	0 MCF	1 00	0	0	0.00
10 CRYSTAL RIV	ER	1	379	252,183	89 4	89 8	95.5	9,825	COAL	98,321 TONS	25.20	2,477,698	5,349,665	2.12
11 CRYSTAL RIV	ER	2	486	307,319	85 0	85.5	91 6	9,855	COAL	120,184 TONS	25 20	3,028,629	6,539,194	2 13
12 CRYSTAL RIV	ER	4	720	501,918	93 7	93.7	97.9	9,553	COAL	191,029 TONS	25 10	4,794,823	11,597,358	2 31
13 CRYSTAL RIV	ER	5	717	490,456	91 9	93 7	95.9	9,440	COAL	184,458 TONS	25.10	4,629,905	11,198,467	2 28
14 SUWANNEE		1	32	15,764	66 2	96.8	68.4	12,758	HEAVY OIL	30,941 BBLS	6 50	201,117	874,859	5.55
15 SUWANNEE		1		0				0	GAS	0 MCF	1.00	0	0	0 00
16 SUWANNEE		2	31	15,771	68 4	97.5	70.4	12,604	HEAVY OIL	30,581 BBLS	6.50	198,778	864,683	5.48
17 SUWANNEE		2		0				0	GAS	0 MCF	1 00	0	0	0.00
18 SUWANNEE		3	80	39,410	66.2	94.0	70.2	11,558	HEAVY OIL	70,077 BBLS	6.50	455,501	2,223,194	5 64
19 SUWANNEE		3		0				0	GAS	0 MCF	1.00	0	0	0.00
20 AVON PARK		1-2	52	459	1.2	100.0	21 8	16,642	LIGHT OIL	1,317 BBLS	5.80	7,639	48,200	10.50
21 BARTOW		1-4	187	14,016	10 1	100 0	42.1	16,565	LIGHT OIL	40,030 BBLS	5.80	232,175	. 1,423,233	10.15
22 BARTOW		1-4		0				0	GAS	0 MCF	1.00	0	0	0.00
23 BAYBORO		1-4	184	36,786	26 9	100.0	73.7	13,619	LIGHT OIL	86,377 BBLS	5.80	500,989	3,071,060	8.35
24 DEBARY		1-10	667	20,983	15 5	100.0	66 1	13,650	LIGHT OIL	49,382 BBLS	5 80	286,418	1,804,433	8 60
25 DEBARY		1-10		55,709				13,550	GAS	754,857 MCF	1 00	754,857	4,717,856	8.47
26 HIGGINS		1-4	122	2,699	30	100.0	192	16,881	LIGHT OIL	7,855 BBLS	5.80	45,562	282,939	10.48
27 HIGGINS		1-4		0				0	GAS	0 MCF	1.00	0	0	0 00
28 HINES		1	482	267,453	74 6	96 5	75 5	7,249	GAS	1,938,767 MCF	1.00	1,938,767	12,117,292	4.53
29 HINES		1		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
30 INT CITY		1-14	898	36,714	29.0	100 0	56.2	13,509	LIGHT OIL	85,512 BBLS	5 80	495,969	3,060,131	8 34
31 INT CITY		1-14		156,720				13,256	GAS	2,077,480 MCF	1.00	2,077,480	12,984,252	8 29
32 RIO PINAR		1	13	120	1.2	100.0	76.9	17,069	LIGHT OIL	353 BBLS	5.80	2,048	12,720	10.60
33 SUWANNEE		1-3	164	12,250	10.0	100 0	73.0	13,980	LIGHT OIL	29,527 BBLS	5.80	171,255	1,073,769	8 77
34 SUWANNEE		1-3		0				0	GAS	0 MCF	1.00	0	0	0 00
35 TIGER BAY		1	0	0	00	0.0	0.0	o	GAS	0 MCF	1.00	0	0	0 00
36 TURNER		1-4	154	4,942	4.3	100.0	78.3	15,425	LIGHT OIL	13,143 BBLS	5 80	76,230	477,964	9 67
37 UNIV OF FLA.		1	35	25,815	99.1	99.1	99 9	10,300	GAS	265,895 MCF	1.00	265,895	1,446,841	5 60
38 OTHER - STAF	RT UP		•	8,981		•	-	9,600	LIGHT OIL	14,865 BBLS	5.80	86,218	535,441	5.96
39 OTHER - GAS	TRANSP.	-		0			-		GAS TRANSP.	· · · · · · · · · · · · · · · · · · ·	<u> </u>		4,675,910	
40 TOTAL			7,605	3,592,234				10,137				36,415,793	120,968,450	3 37

FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST

ESTIMATED FOR THE MONTH OF: Sep-03

(A)		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(i)	(J)	(K)	(L)	(M)
		NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG. NET	FUEL	FUEL	FUEL	FUEL.	AS BURNED	FUEL COST
PLANT/UNIT		CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
		(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CRYS RIV NUC	3	765	493,819	89 7	83 7	92 3	10,453	NUCLEAR	5,161,890 MMBTU	1.00	5,161,890	1,858,280	0.38
2 ANCLOTE	1	498	228,979	63 9	91 4	66.6	10,241	HEAVY OIL	360,765 BBLS	6.50	2,344,974	10,020,254	4.38
3 ANCLOTE	1		0				0	GAS	0 MCF	1.00	0	0	0.00
4 ANCLOTE	2	495	243,699	68 4	94.2	70 7	10,153	HEAVY OIL	380,658 BBLS	6 50	2,474,276	10,572,771	4 34
5 ANCLOTE	2		0				0	GAS	0 MCF	1 00	0	0	0.00
6 BARTOW	1	121	60,716	69 7	84.7	78.5	10,566	HEAVY OIL	98,696 BBLS	6 50	641,525	2,515,272	4.14
7 BARTOW	2	119	61,975	72 3	95 4	73 0	10,703	HEAVY OIL	102,049 BBLS	6.50	663,318	2,600,718	4 20
8 BARTOW	3	204	107,244	73 0	86 3	79.8	10,125	HEAVY OIL	167,053 BBLS	6.50	1,085,846	4,257,350	3 97
9 BARTOW	3		0				0	GAS	0 MCF	1 00	0	0	0 00
10 CRYSTAL RIVER	1	379	242,259	88 8	89 8	94.7	9,845	COAL	94,644 TONS	25.20	2,385,040	5,117,425	2 11
11 CRYSTAL RIVER	2	486	296,589	84 8	85.5	91 4	9,813	COAL	115,493 TONS	25.20	2,910,428	6,244,716	2 11
12 CRYSTAL RIVER	4	720	484,725	93 5	93 7	97.7	9,455	COAL	182,593 TONS	25.10	4,583,075	10,873,391	2 24
13 CRYSTAL RIVER	5	717	472,740	91.6	93.7	95.6	9,463	COAL	178,229 TONS	25.10	4,473,539	10,613,515	2 25
14 SUWANNEE	1	32	13,511	58.6	96 8	62.3	12,773	HEAVY OIL	26,550 BBLS	6.50	172,576	759,467	5 62
15 SUWANNEE	1		0				0	GAS	0 MCF	1.00	0	0	0 00
16 SUWANNEE	2	31	13,951	62 5	97 5	64.1	12,650	HEAVY OIL	27,151 BBLS	6.50	176,480	776,648	5 57
17 SUWANNEE	2		0				0	GAS	0 MCF	1.00	0	0	0 00
18 SUWANNEE	3	80	34,455	59 8	94.0	63 4	11,589	HEAVY OIL	61,431 BBLS	6 50	399,299	1,968,544	5 71
19 SUWANNEE	3		0				0	GAS	0 MCF	1 00	0	0	0.00
20 AVON PARK	1-2	52	460	12	100.0	192	16,500	LIGHT OIL	1,309 BBLS	5.80	7,590	47,893	10 41
21 BARTOW	1-4	187	7,901	5.9	100.0	42.8	16,655	LIGHT OIL	22,688 BBLS	5 80	131,591	806,654	10 21
22 BARTOW	1-4		0				0	GAS	0 MCF	1 00	0	0	0.00
23 BAYBORO	1-4	184	18,645	14 1	100.0	67.1	13,546	LIGHT OIL	43,546 BBLS	5 80	252,565	1,548,224	8 30
24 DEBARY	1-10	667	8,719	11.0	100.0	65.0	13,809	LIGHT OIL	20,759 BBLS	5.80	120,401	758,524	8.70
25 DEBARY	1-10		43,878				13,750	GAS	603,323 MCF	1.00	603,323	3,710,433	8 46
26 HIGGINS	1-4	122	0	19	100.0	18 1	0	LIGHT OIL	0 BBLS	5.80	0	0	0 00
27 HIGGINS	1-4		1,693				16,535	GAS	27,994 MCF	1.00	27,994	172,162	10.17
28 HINES	1	482	248,569	71 6	96.5	72 5	7,275	GAS	1,808,339 MCF	1.00	1,808,339	11,121,288	4.47
29 HINES	1		0				0	LIGHT OIL	0 BBLS	5.80	0	0	0 00
30 INT CITY	1-14	898	24,855	194	100.0	52 8	13,390	LIGHT OIL	57,381 BBLS	5 80	332,808	2,053,428	8.26
31 INT CITY	1-14		100,322				13,167	GAS	1,320,940 MCF	1 00	1,320,940	8,123,780	8 10
32 RIO PINAR	1	13	0	0.0	100.0	0 0	0	LIGHT OIL	0 BBLS	5.80	0	0	0.00
33 SUWANNEE	1-3	164	6,574	5.6	100.0	78.1	13,950	LIGHT OIL	15,812 BBLS	5.80	91,707	575,005	8.75
34 SUWANNEE	1-3		0				0	GAS	0 MCF	1.00	O	0	0 00
35 TIGER BAY	1	0	0	0.0	0.0	0.0	0	GAS	0 MCF	1.00	0	0	0.00
36 TURNER	1-4	154	1,564	14	100.0	84.6	15,416	LIGHT OIL	4,157 BBLS	5.80	24,111	151,174	9 67
37 UNIV OF FLA.	1	35	24,979	99.1	99 1	100.0	10,300	GAS	257,284 MCF	1 00	257,284	1,332,295	5 33
38 OTHER - START UP			8,127		-	-	9,600	LIGHT OIL	13,452 BBLS	5.80	78,019	484,526	5.96
39 OTHER - GAS TRANSP.			0	•				GAS TRANSP.		<u>-</u>		4,137,505	
40 TOTAL		7,605	3,250,948				10,006				32,528,937	103,201,242	3 17

Reprojection 8/03

FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST

ESTIMATED FOR THE MONTH OF: Oct-03

(A)		(B)	(C)	(D)	(E) -	(F)	(G)	(H)	(l)	(J)	(K)	(L)	(M)
		NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UNIT	- 1	CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
		(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)	<u> </u>	(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CRYS RIV NUC	3	765	43,098	76	94	80.5	10,453	NUCLEAR	450,503 MMBTU	1 00	450,503	162,181	0 38
2 ANCLOTE	1	498	111,654	30.1	50 1	57.3	10,217	HEAVY OIL	175,503 BBLS	6.50	1,140,769	4,930,754	4 42
3 ANCLOTE	1		0				0	GAS	0 MCF	1.00	0	0	0 00
4 ANCLOTE	2	495	215,831	58 6	94 2	60 5	10,200	HEAVY OIL	338,689 BBLS	6.50	2,201,476	9,515,458	4.41
5 ANCLOTE	2		0				0	GAS	0 MCF	1.00	0	0	0.00
6 BARTOW	1	121	56,483	62.7	84.7	70.6	10,554	HEAVY OIL	91,711 BBLS	6 50	596,122	2,366,603	4 19
7 BARTOW	2	119	57,956	65 5	95 4	66 1	10,635	HEAVY OIL	94,825 BBLS	6.50	616,362	2,446,957	4.22
8 BARTOW	3	204	91,277	60.1	87.1	69 8	10,205	HEAVY OIL	143,305 BBLS	6.50	931,482	3,697,983	4.05
9 BARTOW	3		0				0	GAS	0 MCF	1 00	0	0	0.00
10 CRYSTAL RIVER	1	379	240,909	85 4	89.8	91 2	9,830	COAL	93,974 TONS	25 20	2,368,135	4,973,084	2 06
11 CRYSTAL RIVER	2	486	301,395	83 4	85 5	89.9	9,822	COAL	117,472 TONS	25 20	2,960,302	6,216,634	2.06
12 CRYSTAL RIVER	4	720	487,489	91 0	93 7	95.1	9,476	COAL	184,042 TONS	25 10	4,619,446	11,022,255	2.26
13 CRYSTAL RIVER	5	717	474,722	89 0	93 7	92 9	9,461	COAL	178,938 TONS	25.10	4,491,345	10,716,599	2 26
14 SUWANNEE	1	32	13,100	55.0	96 8	56 9	12,756	HEAVY OIL	25,708 BBLS	6 50	167,104	743,611	5 68
15 SUWANNEE	1		0				0	GAS	0 MCF	1.00	0	0	0.00
16 SUWANNEE	2	31	13,195	57 2	97.5	59 4	12,500	HEAVY OIL	25,375 BBLS	6.50	164,938	733,972	5 56
17 SUWANNEE	2		0				0	GAS	0 MCF	1.00	0	0	0 00
18 SUWANNEE	3	80	33,261	55 9	94 1	59 9	11,592	HEAVY OIL	59,317 BBLS	6 50	385,562	1,920,393	5.77
19 SUWANNEE	3		0				0	GAS	0 MCF	1 00	0	0	0 00
20 AVON PARK	1-2	52	740	19	100 0	26.9	16,650	LIGHT OIL	2,124 BBLS	5 80	12,321	77,746	10 51
21 BARTOW	1-4	187	3,415	8.0	100 0	47 6	16,304	LIGHT OIL	9,600 BBLS	5.80	55,678	341,307	9 99
22 BARTOW	1-4		7,650				16,850	GAS	128,903 MCF	1 00	128,903	779,860	10.19
23 BAYBORO	1-4	184	14,184	10 4	100.0	61 3	13,662	LIGHT OIL	33,411 BBLS	5.80	193,782	1,187,882	8 37
24 DEBARY	1-10	667	12,399	7,4	100.0	58 4	13,906	LIGHT OIL	29,728 BBLS	5 80	172,420	1,086,249	8 76
25 DEBARY	1-10		24,428				13,850	GAS	338,328 MCF	1 00	338,328	2,046,883	8 38
26 HIGGINS	1-4	122	485	2.5	100 0	21.6	16,987	LIGHT OIL	1,420 BBLS	5.80	8,239	51,162	10.55
27 HIGGINS	1-4		1,752				16,563	GAS	29,018 MCF	1 00	29,018	175,561	10.02
28 HINES	1	482	243,267	678	96.5	68.7	7,325	GAS	1,781,931 MCF	1 00	1,781,931	10,780,681	4 43
29 HINES	1		0				0	LIGHT OIL	0 BBLS	5.80	0	0	00.0
30 INT CITY	1-14	1,041	37,096	15 6	100 0	45 2	13,282	LIGHT OIL	84,950 BBLS	5.80	492,709	3,040,015	8 19
31 INT CITY	1-14		83,739				13,065	GAS	1,094,050 MCF	1.00	1,094,050	6,619,003	7.90
32 RIO PINAR	1	13	52	0.5	100 0	100 0	16,876	LIGHT OIL	151 BBLS	5 80	878	5,450	10 48
33 SUWANNEE	1-3	164	6,751	5 5	100 0	73 9	13,897	LIGHT OIL	16,176 BBLS	5.80	93,819	588,243	8.71
34 SUWANNEE	1-3		0				0	GAS	0 MCF	1 00	0	0	0.00
35 TIGER BAY	1	0	0	0.0	0.0	0.0	0	GAS	0 MCF	1.00	0	0	0 00
36 TURNER	1-4	154	3,009	26	100.0	80 3	15,408	LIGHT OIL	7,994 BBLS	5 80	46,363	290,694	9 66
37 UNIV OF FLA.	1	35	14,160	54.4	54.4	99.9	10,300	GAS	145,848 MCF	1.00	145,848	632,380	4,47
38 OTHER - START UP		_	6,500		-			LIGHT OIL	10,759 BBLS	5 80	62,400	387,526	5.96
39 OTHER - GAS TRANSP.		-	0		-			GAS TRANSP.	· •		•	3,189,817	
40 TOTAL	Г	7,748	2,599,997				9.904				25,750,230	90,726,944	3,49

FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST

ESTIMATED FOR THE MONTH OF: Nov-03

(A)		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
		NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UNIT	l	CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
	1	(WW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CRYS RIV NUC	3	782	546,284	97 0	97 0	99 9	10,453 N	NUCLEAR	5,710,307 MMBTU	1 00	5,710,307	1,998,607	0 37
2 ANCLOTE	1	522	0	0.0	0 0	0.0	0 H	HEAVY OIL	0 BBLS	6 50	0	0	0 00
3 ANCLOTE	1		0				0 0	3AS	0 MCF	1.00	0	0	0 00
4 ANCLOTE	2	522	109,107	29 0	95 4	37 9	10,214 H	HEAVY OIL	171,449 BBLS	6 50	1,114,419	4,873,440	4.47
5 ANCLOTE	2		0				0 0	GAS	0 MCF	1 00	0	0	0.00
6 BARTOW	1	123	33,144	37 4	86 9	49 4	10,540 H	HEAVY OIL	53,744 BBLS	6 50	349,338	1,404,607	4.24
7 BARTOW	2	121	13,119	15 1	28 9	65.3	10,694 F	HEAVY OIL	21,584 BBLS	6.50	140,295	564,092	4.30
8 BARTOW	3	208	57,795	38.6	86.9	44.0	10,250 H	HEAVY OIL	91,138 BBL\$	6.50	592,399	2,381,899	4 12
9 BARTOW	3		0				0.0	GAS	0 MCF	1 00	0	0	0 00
10 CRYSTAL RIVER	1	383	218,013	79 1	89 8	84 3	9,874 (COAL	85,423 TONS	25.20	2,152,660	4,496,668	2.06
11 CRYSTAL RIVER	2	491	293,208	82.9	85.5	89 4	9,820 (COAL	114,258 TONS	25 20	2,879,303	6,014,543	2 05
12 CRYSTAL RIVER	4	735	487,134	92.1	93.7	96.2	9,518 0	COAL	184,723 TONS	25.10	4,636,541	11,035,338	2.27
13 CRYSTAL RIVER	5	732	445,460	84 5	93.7	88.2	9,447	COAL	167,660 TONS	25.10	4,208,261	10,015,996	2 25
14 SUWANNEE	1	33	9,744	41 0	97 3	50.5	12,785 H	HEAVY OIL	19,166 BBLS	6.50	124,577	560,693	5.75
15 SUWANNEE	1		0				0.0	3AS	0 MCF	1.00	0	0	0 00
16 SUWANNEE	2	32	10,364	45 0	97.7	50.3	12,604 F	HEAVY OIL	20,097 BBLS	6 50	130,628	587,926	5.67
17 SUWANNEE	2		0				0.0	GAS	0 MCF	1.00	0	0	0 00
18 SUWANNEE	3	81	25,778	44.2	94 5	51.2	11,514 H	HEAVY OIL	45,663 BBLS	6 50	296,808	1,492,944	5 79
19 SUWANNEE	3		0				0.0	GAS	0 MCF	1 00	0	0	0.00
20 AVON PARK	1-2	64	90	0.2	100.0	156	16,821 L	JGHT OIL	261 BBLS	5 80	1,514	10,310	11 46
21 BARTOW	1-4	219	392	1.5	100.0	58 7	16,509 L	IGHT OIL	1,116 BBLS	5.80	6,472	42,906	10 95
22 BARTOW	1-4		1,953				16,628 (GAS	32,474 MCF	1 00	32,474	235,115	12 04
23 BAYBORO	1-4	232	2,914	1.7	100 D	54.6	13,431 L	IGHT OIL	6,748 BBLS	5 80	39,138	259,485	8 90
24 DEBARY	1-10	762	939	1.5	100 0	66.5	13,955 L	IGHT OIL	2,259 BBLS	5 80	13,104	89,105	9 49
25 DEBARY	1-10		7,474				13,732	3AS	102,633 MCF	1 00	102,633	743,063	9 94
26 HIGGINS	1-4	134	0	03	100 0	149	0 1	IGHT OIL	0 BBLS	5.80	0	0	0.00
27 HIGGINS	1-4		280				16,914 (BAS	4,736 MCF	1.00	4,736	34,288	12.25
28 HINES	1	529	51,869	136	29 1	51 9	7,325 (BAS	379,940 MCF	1 00	379,940	2,750,769	5 30
29 HINES	1		0				01	IGHT OIL	0 BBLS	5 80	0	0	0 00
30 INT CITY	1-14	1,206	6,172	42	100.0	53 5	13,125 L	IGHT OIL	13,967 BBLS	5.80	81,008	540,320	8.75
31 INT CITY	1-14		29,891				13,162 (3AS	393,425 MCF	1.00	393,425	2,848,399	9.53
32 RIO PINAR	1	16	0	0.0	100 0	0.0	0 L	IGHT OIL	0 BBLS	5 80	0	0	0 00
33 SUWANNEE	1-3	201	2,457	17	100.0	65.5	13,838 L	IGHT OIL	5,862 BBLS	5.80	34,000	230,180	9.37
34 SUWANNEE	1-3		0				0.0	GAS	0 MCF	1.00	0	0	0.00
35 TIGER BAY	1	223	80,739	50 3	73 1	68 3	7,766	3AS	627,019 MCF	1 00	627,019	2,156,946	2.67
36 TURNER	1-4	194	732	05	100.0	66 6	15,211 L	IGHT OIL	1,920 BBLS	5.80	11,134	75,380	10 30
37 UNIV OF FLA.	1	41	29,257	99.1	99 1	99 9	10,300 (3AS	301,347 MCF	1,00	301,347	1,891,753	6 47
38 OTHER - START UP		-	6,176	-	-	-	·	IGHT OIL	10,222 BBLS	5 80	59,290	397,854	6.44
39 OTHER - GAS TRANSP.		-	0	-	-	-	- 0	GAS TRANSP.	· -	. <u>.</u>	· -	3,500,712	-
40 TOTAL	[8,586	2,470,485				9,886				24,422,768	61,233,336	2.48

Reprojection 8/03

FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST

ESTIMATED FOR THE MONTH OF: Dec-03

(A)		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
		NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UNIT	1	CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
L		(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CRYS RIV NUC	3	782	564,366	97 0	97.0	100.0	10,453	NUCLEAR	5,899,318 MMBTU	1 00	5,899,318	2,064,761	0.37
2 ANCLOTE	1	522	110,158	28 4	76.9	36.5	10,240	HEAVY OIL	173,541 BBLS	6 50	1,128,018	4,988,442	4.53
3 ANCLOTE	1		0				0	GAS	0 MCF	1.00	0	0	0.00
4 ANCLOTE	2	522	127,519	32.8	95.3	41.3	10,149	HEAVY OIL	199,106 BBLS	6 50	1,294,190	5,723,308	4 49
5 ANCLOTE	2		0				0	GAS	0 MCF	1.00	0	0	0.00
6 BARTOW	1	123	42,274	46.2	85.1	53.5	10,576	HEAVY OIL	68,783 BBLS	6 50	447,090	1,819,656	4.30
7 BARTOW	2	121	41,846	46 5	95 9	52 9	10,780	HEAVY OIL	69,400 BBLS	6.50	451,100	1,835,977	4 39
8 BARTOW	3	208	44,452	28 7	92.3	55 9	10,159	HEAVY OIL	69,475 BBLS	6 50	451,588	1,837,963	4.13
9 BARTOW	3		0				0	GAS	0 MCF	1.00	0	0	0 00
10 CRYSTAL RIVER	1	383	228,937	80.3	89.8	85 8	9,862	COAL	89,594 TONS	25 20	2,257,777	4,694,742	2 05
11 CRYSTAL RIVER	2	491	301,177	82 4	85.5	88 9	9,815	COAL	117,304 TONS	25 20	2,956,052	6,146,712	2 04
12 CRYSTAL RIVER	4	735	374,108	68 4	72.6	93 6	9,526	COAL	141,982 TONS	25 10	3,563,753	8,497,634	2 27
13 CRYSTAL RIVER	5	732	462,972	85 0	93.7	88.7	9,440	COAL	174,122 TONS	25 10	4,370,456	10,421,186	2.25
14 SUWANNEE	1	33	4,393	17 9	98 8	49.1	12,682	HEAVY OIL	8,571 BBLS	6 50	55,712	253,490	5 77
15 SUWANNEE	1		0				0	GAS	0 MCF	1 00	0	0	0 00
16 SUWANNEE	2	32	3,586	15 1	99 3	52 9	12,476	HEAVY OIL	6,883 BBLS	6.50	44,739	203,562	5 68
17 SUWANNEE	2		0				0	GAS	0 MCF	1.00	0	0	0 00
18 SUWANNEE	3	81	6,846	11 4	98 6	50 6	11,683	HEAVY OIL	12,305 BBL\$	6.50	79,982	406,369	5.94
19 SUWANNEE	3		0				0	GAS	0 MCF	1.00	0	0	0 00
20 AVON PARK	1-2	64	0	0.0	100 0	0.0	0	LIGHT OIL	0 BBLS	5 80	0	0	0.00
21 BARTOW	1-4	219	0	0.1	100 0	27 4	0	LIGHT OIL	0 BBLS	5.80	0	0	0 00
22 BARTOW	1-4		105				16,675	GAS	1,751 MCF	1.00	1,751	12,764	12.16
23 BAYBORO	1-4	232	784	0 5	100.0	43 6	13,556	LIGHT OIL	1,832 BBLS	5 80	10,628	70,463	8 99
24 DEBARY	1-10	762	0	06	100.0	55 5	0	LIGHT OIL	0 BBLS	5.80	0	0	0 00
25 DEBARY	1-10		3,552				13,492	GAS	47,924 MCF	1 00	47,924	349,363	9.84
26 HIGGINS	1-4	134	0	0 1	100.0	14.9	0	LIGHT OIL	0 BBLS	5.80	0	0	0.00
27 HIGGINS	1-4		60				17,058	GAS	1,023 MCF	1.00	1,023	7,461	12 44
28 HINES	1-2	1,111	330,056	39.9	100 0	29.0	7,263	GAS	2,397,197 MCF	1.00	2,397,197	17,475,564	5.29
29 HINES	1-2		0				0	LIGHT OIL	0 BBLS	5.80	0	0	0 00
30 INT CITY	1-14	1,206	270	1.0	100 0	38.5	13,450	LIGHT OIL	626 BBLS	5 80	3,632	24,222	8.97
31 INT CITY	1-14		8,562				13,385	GAS	114,602 MCF	1 00	114,602	835,451	9 76
32 RIO PINAR	1	16	0	0.0	100.0	0.0	0	LIGHT OIL	0 BBLS	5.80	0	0	0 00
33 SUWANNEE	1-3	201	180	01	100.0	44.8	13,886	LIGHT OIL	431 BBLS	5.80	2,499	16,921	9 40
34 SUWANNEE	1-3		0				0	GAS	0 MCF	1.00	0	0	0 00
35 TIGER BAY	1	223	71,378	43 0	73 8	57 9	7,766	GAS	554,322 MCF	1 00	554,322	1,906,866	2.67
36 TURNER	1-4	194	0	0.0	100 0	0.0	0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
37 UNIV OF FLA.	1	41	30,233	99 1	99.1	99.9	10,300	GAS	311,400 MCF	1.00	311,400	1,970,105	6 52
38 OTHER - START UP		-	6,912	-	-	•	9,600	LIGHT OIL	11,441 BBLS	5 80	66,355	445,266	6 44
39 OTHER - GAS TRANSP.	_		0					GAS TRANSP.	<u> </u>	<u>-</u>		3,818,041	
40 TOTAL		9,168	2,764,726	***			9,589				26,511,106	75,826,289	2.74

FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST

ESTIMATED FOR THE PERIOD OF: Aug-03 THROUGH Dec-03

(A)		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(f)	(J)	(K)	(L)	(M)
		NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG. NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UNIT	1	CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
		(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CRYS RIV NUC	3	772	2,199,693	64 9	76 8	97.9	10,453	NUCLEAR	22,993,391 MMBTU	1.00	22,993,391	8,161,524	0 37
2 ANCLOTE	1	508	705,718	31.7	62.0	58 6	•	HEAVY OIL	1,112,672 BBLS	6.50	7,232,371	30,996,028	4 39
3 ANCLOTE	1		0				0	GAS	0 MCF	1.00	0	0	
4 ANCLOTE	2	506	964,951	43 4	94 7	58.1	10,142	HEAVY OIL	1,505,624 BBLS	6 50	9,786,558	42,094,480	4 36
5 ANCLOTE	2		0				0	GAS	0 MCF	1.00	0	0	0 00
6 BARTOW	1	122	257,859	48 2	85.2	67.3	10,548	HEAVY OIL	418,446 BBLS	6.50	2,719,898	10,760,276	4 17
7 BARTOW	2	120	242,376	46 1	82 2	67.3	10,683	HEAVY OIL	398,348 BBLS	6 50	2,589,265	10,227,138	4 22
8 BARTOW	3	206	417,964	46 3	87 8	67 9	10,175	HEAVY OIL	654,302 BBLS	6.50	4,252,963	16,786,875	4 02
9 BARTOW	3		0				0	GAS	0 MCF	1 00	0	0	0.00
10 CRYSTAL RIVER	1	381	1,182,301	70 7	89 8	90.3	9,846	COAL	461,957 TONS	25 20	11,641,310	24,631,584	2 08
11 CRYSTAL RIVER	2	488	1,499,688	70 0	85 5	90 2	9,825	COAL	584,711 TONS	25.20	14,734,713	31,161,798	2.08
12 CRYSTAL RIVER	4	726	2,335,374	73 2	89.5	96 1	9,505	COAL	884,368 TONS	25.10	22,197,638	53,025,976	2 27
13 CRYSTAL RIVER	5	723	2,346,350	73.9	93.7	92.2	9,450	COAL	883,407 TONS	25 10	22,173,504	52,965,763	2.26
14 SUWANNEE	1	32	56,512	39.7	97 3	58.6	12,760	HEAVY OIL	110,936 BBL\$	6.50	721,086	3,192,120	5.65
15 SUWANNEE	1		0				0	GAS	0 MCF	1 00	0	0	0 00
16 SUWANNEE	2	31	56,867	41.2	97.9	60.4	12,583	HEAVY OIL	110,086 BBLS	6.50	715,562	3,166,791	5 57
17 SUWANNEE	2		0				0	GAS	0 MCF	1 00	0	0	0 00
18 SUWANNEE	3	80	139,750	39 6	95 0	60 7	11,572	HEAVY OIL	248,792 BBLS	6 50	1,617,151	8,011,444	5 73
19 SUWANNEE	3		0				0	GAS	0 MCF	1 00	0	0	0.00
20 AVON PARK	1-2	57	1,749	07	100.0	20.7	16,617	LIGHT OIL	5,011 BBLS	5 80	29,064	184,148	10 53
21 BARTOW	1-4	200	25,724	4.0	100.0	42 1	16,557	LIGHT OIL	73,434 BBLS	5 80	425,916	2,614,100	10.16
22 BARTOW	1-4		9,708				16,803	GAS	163,128 MCF	1.00	163,128	1,027,739	10.59
23 BAYBORO	1-4	203	73,313	8.2	100 0	62.3	13,601	LIGHT OIL	171,914 BBLS	5 80	997,101	6,137,114	8 37
24 DEBARY	1-10	705	43,040	5.8	100 0	60.9	13,763	LIGHT OIL	102,128 BBLS	5.80	592,343	3,738,312	8 69
25 DEBARY	1-10		135,041				13,678	GAS	1,847,064 MCF	1 00	1,847,064	11,567,598	8 57
26 HIGGINS	1-4	127	3,184	1.3	100 0	18.7	16,897	LIGHT OIL	9,276 BBLS	5 80	53,801	334,101	10 49
27 HIGGINS	1-4		3,785				16,584	GAS	62,772 MCF	1 00	62,772	389,472	10 29
28 HINES	1-2	1,111	1,141,214	23 4	83.7	30.3	7,278	GAS	8,306,174 MCF	1 00	8,306,174	54,245,594	4.75
29 HINES	1-2		0				0	LIGHT OIL	0 BBLS	5.80	0	0	0 00
30 INT CITY	1-14	1,050	105,107	10.5	100 0	47 1	13,378	LIGHT OIL	242,436 BBLS	5 80	1,406,126	8,718,117	8 29
31 INT CITY	1-14		379,234				13,186	GAS	5,000,498 MCF	1.00	5,000,498	31,410,885	8 28
32 RIO PINAR	1	14	172	03	100.0	75 7	17,011	LIGHT OIL	504 BBLS	5.80	2,926	18,169	10.56
33 SUWANNEE	1-3	179	28,212	36	100.0	68 6	13,940	LIGHT OIL	67,807 BBLS	5.80	393,280	2,484,118	8 81
34 SUWANNEE	1-3		0				0	GAS	0 MCF	1 00	0	0	0.00
35 TIGER BAY	1	223	152,117	15 5	29 4	63.0	7,766	GAS	1,181,341 MCF	1 00	1,181,341	4,063,812	2.67
36 TURNER	1-4	170	10,247	1 4	100.0	72 6	15,403	LIGHT OIL	27,213 BBLS	5 80	157,838	995,212	9.71
37 UNIV OF FLA.	1	37	124,444	75.8	90.2	100.6	10,300	GAS	1,281,773 MCF	1.00	1,281,773	7,273,374	5 84
38 OTHER - START UP		-	36,696	-	-		9,600	LIGHT OIL	60,738 BBLS	5 80	352,282	2,250,613	6.13
39 OTHER - GAS TRANSP.		-	0		-	-		GAS TRANSP.	-		•	19,321,985	-
40 TOTAL		8,770	14,678,390				9,921				145,628,834	451,956,261	3 08

FLORIDA POWER CORPORATION INVENTORY ANALYSIS

	HEAVY OIL	1	Aug-03	Sep-03	Oct-03	Nov-03	Dec-03	Subtotal
1	PURCHASES:	-	<u> </u>					
2	UNITS	BBL	1,349,518	1,224,353	954,433	422,840	608,064	4,559,208
3	UNIT COST	\$/BBL	27.03	27.34	27.61	28.06	28.07	27.47
4	AMOUNT	\$	36,474,032	33,471,026	26,355,730	11,865,599	17,068,766	125,235,152
5	BURNED:	•	,,	,,	,,	,,	,,	110,100,102
6	UNITS	BBL	1,349,518	1,224,353	954,433	422,840	608,064	4,559,208
7	UNIT COST	\$/BBL	27.03	27.34	27.61	28.06	28.07	27.47
8	AMOUNT	\$	36,474,032	33,471,026	26,355,730	11,865,599	17,068,766	
9	ENDING INVENTORY:		30,474,032	33,471,020	20,333,730	11,005,599	17,000,700	125,235,152
10	UNITS	BBL	800,000	800,000	800,000	800,000	000 000	
	UNIT COST	\$/BBL	27.03	27.34	27.61		800,000	
11						28.06	28.07	
12	AMOUNT	\$	21,622,000	21,870,160	22,091,200	22,449,280	22,456,560	
13	DAYS SUPPLY:		18	20	26	57	41	
14	LIGHT OIL PURCHASES:]						
15	UNITS	BBL	328,363	179,102	196,312	42,355	14,330	760,461
16	UNIT COST	\$/BBL	35.91	35.88	35.94	38.85	38.86	36.13
17	AMOUNT	\$	11,789,890	6,425,428	7,056,273	1,645,539	556,873	27,474,004
18	BURNED:	Ψ	11,705,050	0,420,420	7,000,210	1,040,005	350,070	21,414,004
19	UNITS	BBL	328,363	179,102	196,312	42,355	14,330	760,461
20	UNIT COST	\$/BBL	35.91	35.88	35.94	38.85	38.86	36.13
21	AMOUNT	\$	11,789,890	6,425,428	7,056,273	1,645,539	556,873	27,474,004
22	ENDING INVENTORY:	Ÿ	11,705,000	0,420,420	7,000,270	1,040,000	330,073	27,474,004
23	UNITS	BBL	550,000	550,000	550,000	550,000	550,000	
24	UNIT COST	\$/BBL	35.91	35.88	35.94	38.85	38.86	
25	AMOUNT	\$	19,750,500	19,734,000	19,767,000	21,367,500	21,373,000	
		•	· · ·				, .	
26	DAYS SUPPLY:		52	92	87	390	1190	
	COAL							
27	PURCHASES:							
28	UNITS	TON	593,992	570,959	574,426	552,064	523,002	2,814,442
29	UNIT COST	\$/TON	58.39	57.53	57.32	57.17	56.90	57.48
30	AMOUNT	\$	34,684,683	32,849,046	32,928,573	31,562,545	29,760,274	161,785,121
31	BURNED:							
32	UNITS	TON	593,992	570,959	574,426	552,064	523,002	2,814,442
33	UNIT COST	\$/TON	58.39	57.53	57.32	57.17	56.90	57.48
34	AMOUNT	\$	34,684,683	32,849,046	32,928,573	31,562,545	29,760,274	161,785,121
35	ENDING INVENTORY:							
36	UNITS	TON	550,000	550,000	550,000	550,000	550,000	
37	UNIT COST	\$/TON	58.39	57.53	57.32	57.17	56.90	
38	AMOUNT	\$	32,115,875	31,643,205	31,528,365	31,444,545	31,296,540	
39	DAYS SUPPLY:		29	29	30	30	33	
	GAS]						
40	BURNED:			4.047.075	A #4 A			
41	UNITS	MCF	5,036,999	4,017,879	3,518,077	1,841,575	3,428,218	17,842,749
42	UNIT COST	\$/MCF	7.14	7.12	6.89	7.69	7.69	7.25
43	AMOUNT	\$	35,942,151	28,597,462	24,224,186	14,161,045	26,375,615	129,300,459
44	NUCLEAR BURNED:]						
44 45	BURNED:	ммвти	E 774 979	5 161 900	4E0 E09	E 740 007	E 000 340	00.000.004
45 46	UNITS UNIT COST	\$/MMBTU	5,771,373	5,161,890 0.36	450,503	5,710,307	5,899,318	22,993,391
46 47			0.36		0.36	0.35	0.35	0.36
47	AMOUNT	\$	2,077,694	1,858,280	162,181	1,998,607	2,064,761	8,161,524

FLORIDA POWER CORPORATION FUEL COST OF POWER SOLD

NONTH	(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)
MONTH					KWH		C/KV	/H			REFUNDABLE
Aug-03 CCONSALE 49,494,000 49,494,000 4.200 5.150 2,078,748 2,548,848 470,100 6 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 2 200,000 200,000 2 200,000 200,000 2 200,000 2 200,000 200,000 2 200,000 200,000			TYPE	TOTAL	WHEELED	кwн	(A)	(B)	TOTAL \$	TOTAL	GAIN ON
Aug-03 ECONSALE	MONTH	SOLD TO	&	кwн	FROM	FROM	FUEL	TOTAL	FOR	COST	POWER
Aug-03 ECONSALE			SCHED	SOLD	OTHER	OWN	COST	COST	FUEL ADJ	\$	SALES
ECONOMY C					SYSTEMS	GENERATION			(6) x (7)(A)	(6) x (7)(B)	\$
SALE OTHER	Aug-03	ECONSALE		49,494,000		49,494,000	4.200	5.150	2,078,748	2,548,848	470,100
SALE OTHER		ECONOMY	С	0		0	0.000	0.000	0	0	0
STRATIFIED 220,807,000 220,807,000 3.600 3.600 7,949,052 7,949,052 0 TOTAL		SALE OTHER		0		0	0.000	0.000	0	0	0
TOTAL 270,301,000 270,301,000 3.710 3.884 10,027,800 10,497,900 470,100		SALE OTHER		0		0	0.000	0.000	0	0	0
Sep-03 ECONSALE 51,472,000 51,472,000 4.250 5.354 2,187,560 2,755,836 568,276 ECONOMY C 0 0 0 0 0 0 0 0 0		STRATIFIED		220,807,000				3.600	7,949,052		0
ECONOMY C 0 0 0 0 0 0 0 0 0		TOTAL	<u> </u>	270,301,000		270,301,000	3.710	3.884	10,027,800	10,497,900	470,100
ECONOMY C 0 0 0 0 0 0 0 0 0	Sep-03	ECONSALE		51.472.000		51.472.000	4.250	5.354	2.187.560	2.755.836	568.276
SALE OTHER			С	• •							•
STRATIFIED				0		0	0.000	0.000	0	0	0
TOTAL 277,657,000 277,657,000 3,720 3,925 10,330,220 10,898,496 568,276		SALE OTHER		0		0	0.000	0.000	0	0	0
Oct-03 ECONSALE 42,848,000 42,848,000 4.000 4.390 1,713,920 1,881,014 145,166 ECONOMY C 0 0 0.000 0.000 0.000 0 0 0 SALE OTHER 0 0 0.000 0.000 0 0 0 0 STRATIFIED 211,933,000 211,933,000 3.300 3.300 6,993,789 6,993,789 0 Nov-03 ECONSALE 254,781,000 254,781,000 3.418 3.483 8,707,709 8,874,803 145,166 Nov-03 ECONSALE 81,680,000 81,680,000 3.700 4.028 3,022,160 3,290,255 214,476 ECONOMY C 0 0 0.000 0.000 0 0 0 SALE OTHER 0 0 0 0.000 0.000 0 0 0 TOTAL 272,860,000 191,180,000 3		STRATIFIED		226,185,000		226,185,000	3.600	3.600	8,142,660	8,142,660	0
ECONOMY C 0 0 0 0.000 0.000 0 0 0		TOTAL		277,657,000		277,657,000	3.720	3.925	10,330,220	10,898,496	568,276
ECONOMY C 0 0 0 0.000 0.000 0 0 0											
SALE OTHER 0 0 0,000 0,000 0 0 0 0	Oct-03			• •							•
SALE OTHER 0 0 0.000 0.000 0 0 0 0			С							_	
STRATIFIED 211,933,000 211,933,000 3.300 3.300 6,993,789 6,993,789 0											
TOTAL 254,781,000 254,781,000 3.418 3.483 8,707,709 8,874,803 145,166 Nov-03 ECONSALE 81,680,000 81,680,000 3.700 4.028 3,022,160 3,290,255 214,476 ECONOMY C 0 0 0.000 0.000 0.000 0 0 0 SALE OTHER 0 0 0.000 0.000 0 0 0 0 STRATIFIED 191,180,000 191,180,000 3.200 3.200 6,117,760 6,117,760 0 Dec-03 ECONSALE 95,000,000 95,000,000 3.050 3.256 2,897,500 3,093,650 156,920 ECONOMY C 0 0 0.000 0.000 0 0 0 SALE OTHER 0 0 0.000 0.000 0 0 0 SALE OTHER 0 0 0.000 0.000 0				_					-	•	0
Nov-03 ECONSALE 81,680,000 81,680,000 3.700 4.028 3,022,160 3,290,255 214,476 ECONOMY C 0 0 0.000 0.000 0.000 0 0 0 SALE OTHER 0 0 0 0.000 0.000 0 0 0 0 STRATIFIED 191,180,000 191,180,000 3.200 3.200 6,117,760 6,117,760 0 TOTAL 272,860,000 272,860,000 3.350 3.448 9,139,920 9,408,015 214,476 Dec-03 ECONSALE 95,000,000 95,000,000 3.050 3.256 2,897,500 3,093,650 156,920 ECONOMY C 0 0 0.000 0.000 0 0 0 0 SALE OTHER 0 0 0 0.000 0.000 0 0 0 0 SALE OTHER 0 0 <td></td> <td></td> <td></td> <td></td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td> <td></td> <td></td> <td></td>						· · · · · · · · · · · · · · · · · · ·					
ECONOMY C 0 0 0.000 0.000 0 0 0 0		TOTAL		254,781,000		254,781,000	3.418	3.483	8,707,709	8,874,803	145,166
ECONOMY C 0 0 0.000 0.000 0 0 0 0	Nov-03	ECONSALE		81,680,000		81,680,000	3.700	4.028	3,022,160	3,290,255	214,476
SALE OTHER 0 0 0.000 0.000 0 0 0 STRATIFIED 191,180,000 191,180,000 3.200 3.200 6,117,760 6,117,760 0 TOTAL 272,860,000 272,860,000 3.350 3.448 9,139,920 9,408,015 214,476 Dec-03 ECONSALE 95,000,000 95,000,000 3.050 3.256 2,897,500 3,093,650 156,920 ECONOMY C 0 0 0.000 0.000 0 0 0 SALE OTHER 0 0 0.000 0.000 0 0 0 STRATIFIED 169,970,000 169,970,000 3.300 3.300 5,609,010 5,609,010 0		ECONOMY	C	0		0	0.000	0.000	0		0
STRATIFIED 191,180,000 191,180,000 3.200 3.200 6,117,760 6,117,760 0 TOTAL 272,860,000 272,860,000 3.350 3.448 9,139,920 9,408,015 214,476 Dec-03 ECONSALE 95,000,000 95,000,000 3.050 3.256 2,897,500 3,093,650 156,920 ECONOMY C 0 0 0.000 0.000 0 0 0 SALE OTHER 0 0 0.000 0.000 0 0 0 STRATIFIED 169,970,000 169,970,000 3.300 3.300 5,609,010 5,609,010 0		SALE OTHER		0		0	0.000	0.000	0	0	0
Dec-03 ECONSALE 95,000,000 95,000,000 3.350 3.448 9,139,920 9,408,015 214,476 Dec-03 ECONSALE 95,000,000 95,000,000 3.050 3.256 2,897,500 3,093,650 156,920 ECONOMY C 0 0 0.000 0.000 0 0 0 SALE OTHER 0 0 0.000 0.000 0 0 0 STRATIFIED 169,970,000 169,970,000 3.300 3,609,010 5,609,010 5,609,010 0		SALE OTHER		0		0	0.000	0.000	0	0	0
Dec-03 ECONSALE 95,000,000 95,000,000 3.050 3.256 2,897,500 3,093,650 156,920 ECONOMY C 0 0 0.000 0.000 0 0 0 0 SALE OTHER 0 0 0.000 0.000 0 0 0 0 STRATIFIED 169,970,000 169,970,000 3.300 3,300 5,609,010 5,609,010 0		STRATIFIED		191,180,000		191,180,000	3.200	3.200	6,117,760	6,117,760	0
ECONOMY C 0 0 0.000 0.000 0 0 0 SALE OTHER 0 0 0.000 0.000 0 0 0 0 SALE OTHER 0 0 0.000 0.000 0 0 0 0 STRATIFIED 169,970,000 169,970,000 3.300 3,300 5,609,010 5,609,010 0		TOTAL		272,860,000		272,860,000	3.350	3.448	9,139,920	9,408,015	214,476
ECONOMY C 0 0 0.000 0.000 0 0 0 SALE OTHER 0 0 0.000 0.000 0 0 0 0 SALE OTHER 0 0 0.000 0.000 0 0 0 0 STRATIFIED 169,970,000 169,970,000 3.300 3,300 5,609,010 5,609,010 0											
SALE OTHER 0 0 0.000 0.000 0 0 0 SALE OTHER 0 0 0.000 0.000 0 0 0 0 STRATIFIED 169,970,000 169,970,000 3.300 3,609,010 5,609,010 0	Dec-03					• •					
SALE OTHER 0 0 0.000 0.000 0 0 0 0 STRATIFIED 169,970,000 169,970,000 3.300 3,300 5,609,010 5,609,010 0			С							-	
STRATIFIED 169,970,000 169,970,000 3.300 5,609,010 5,609,010 0											
and the second s										-	_
TOTAL 264,970,000 264,970,000 3.210 3.284 8,506,510 8,702,660 156,920					 -						
		TOTAL	L	264,970,000		264,970,000	3.210	3.284	8,506,510	8,702,660	156,920

FLORIDA POWER CORPORATION PURCHASED POWER

(EXCLUSIVE OF ECONOMY & COGEN PURCHASES)

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
				кwн	KWH .		C/KWH		TOTAL \$
İ		TYPE	TOTAL	FOR	KWH	KWH ·	(A)	(B)	FOR
монтн	NAME OF	&	кwн	OTHER	FOR	FOR	FUEL	TOTAL	FUEL ADJ
	PURCHASE	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(7) x (8)(B)
Aug-03	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		43,967,000			43,967,000	3.750	3.750	1,648,763
	UPS PURCHASE	UPS	247,008,000			247,008,000	1.650	1.650	4,075,632
	OTHER		0			0	0.000	0.000	0
	TOTAL		290,975,000	0	0	290,975,000	1.967	1.967	5,724,395
Sep-03	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		39,785,000			39,785,000	3.750	3.750	1,491,938
	UPS PURCHASE	UPS	239,040,000			239,040,000	1.650	1.650	3,944,160
	OTHER		0			0	0.000	0.000	0
	TOTAL		278,825,000	0	0	278,825,000	1.950	1.950	5,436,098
Oct-03	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		34,660,000			34,660,000	3.750	3.750	1,299,750
	UPS PURCHASE	UPS	247,008,000			247,008,000	1.650	1.650	4,075,632
	OTHER		0	- 		0	0.000	0.000	0
	TOTAL		281,668,000	0	0	281,668,000	1.908	1.908	5,375,382
Nov-03	EMERGENCY	A&B	0			0	0.000	0.000	0
1100-03	TECO	Ααδ	18,614,000			18,614,000	3.750	3.750	
	UPS PURCHASE	UP\$	239,040,000			239,040,000	1.650	1.650	698,025
	OTHER		239,040,000			239,040,000	0.000	0.000	3,944,160 0
	TOTAL		257,654,000	0	0	257,654,000	1.802	1.802	4,642,185
	TOTAL		207,004,000	<u></u>		237,034,000	1.002	1.002	4,042,103
Dec-03	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		25,517,000			25,517,000	3.750	3.750	956,888
	UPS PURCHASE	UPS	247,008,000			247,008,000	1.650	1.650	4,075,632
	OTHER		0			0	0.000	0.000	0
	TOTAL		272,525,000	0	0	272,525,000	1.847	1.847	5,032,520
				·····					

FLORIDA POWER CORPORATION ENERGY PAYMENT TO QUALIFYING FACILITIES

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
				кwн			C/KW	Н	TOTAL \$
		TYPE	TOTAL	FOR	KWH	KWH	(A)	(B)	FOR
MONTH	NAME OF	&	KWH	OTHER	FOR	FOR	ENERGY	TOTAL	FUEL ADJ
	PURCHASE	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(7) x (8)(A)
L.,	'	•							
Aug-03	QUAL. FACILITIES	COGEN	592,103,000			592,103,000	2.549	7.165	15,094,487
Sep-03	QUAL. FACILITIES	COGEN	559,021,000			559,021,000	2.514	7.129	14,053,260

Oct-03	QUAL. FACILITIES	COGEN	581,068,000			581,068,000	2.477	7.092	14,391,067
Nov-03	QUAL. FACILITIES	COGEN	426,326,000		L <u></u>	426,326,000	2.416	7.032	10,301,193
	,		- ,	~					
Dec-03	QUAL. FACILITIES	COGEN	440,517,000			440,517,000	2.465	7.080	10,859,378

FLORIDA POWER CORPORATION ECONOMY ENERGY PURCHASES

	GENERATED	
TVDE TOTAL ENERGY TOTAL FOR		
TYPE TOTAL ENERGY TOTAL FOR	1	FUEL
MONTH PURCHASE & KWH COST COST FUEL ADJ (A)	(B)	SAVINGS
SCHED PURCHASED C/KWH C/KWH (4) x (5) C/KWH	\$	(8)(B) - (7)
Av. 00 F004PUPOU 00 F00 000 A 450 A 450 D 500 740 F 500	1.070.044	1.007.100
Aug-03 ECONPURCH 80,533,000 4.450 4.450 3,583,719 5.80	, ,	1,087,196
OTHER 0 0.000 0.000 0 0.00		0
OTHER 0 0.000 0.000 0 0.000	0	0
TOTAL 80,533,000 4.450 4.450 3,583,719 5.80	4,670,914	1,087,196
Sep-03 ECONPURCH 78,066,000 4.500 4.500 3,512,970 5.60	4,371,696	858,726
OTHER 0 0.000 0.000 0 0.00		0
OTHER 0 0.000 0.000 0 0.00		0
TOTAL 78,066,000 4.500 4.500 3,512,970 5.60	4,371,696	858,726
Oct-03 ECONPURCH 80,587,000 4.600 4.600 3,707,002 5.50		725,283
OTHER 0 0.000 0.000 0 0.00		0
OTHER 0 0.000 0.000 0 0.000	0	0
TOTAL 80,587,000 4.600 4.600 3,707,002 5.50	4,432,285	725,283
Nov-03 ECONPURCH 30,347,000 4.400 4.400 1,335,268 5.20		242,776
OTHER 0 0.000 0.000 0 0.00		0
OTHER 0 0.000 0.000 0 0.000	0	0
TOTAL 30,347,000 4.400 4.400 1,335,268 5.20	1,578,044	242,776
Dec-03 ECONPURCH 26,000,000 3.650 3.650 949,000 4.40	1,144,000	195,000
		0
OTHER 0 0.000 0.000 0 0.00	0	0
TOTAL 26,000,000 3.650 3.650 949,000 4.40	1,144,000	195,000