

BIVC-KUGMIN INIMIOOD



August 19, 2002

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. 020001-EI

Dear Ms. Bayó:

Enclosed for filing in the subject docket are an original and fifteen copies of the direct testimony and exhibits of Javier Portuondo regarding Florida Power Corporation's estimated/actual true-up amount for January throught December, 2002.

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

Very truly yours,

James A. McGee

JAM/scc Enclosure

cc: Parties of record

FLORIDA POWER CORPORATION DOCKET NO. 020001-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 this 19th day of August, 2002.

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FLORIDA POWER CORPORATION

DOCKET NO. 020001-EI

Fuel and Capacity Cost Recovery Estimated/Actual True-Up Amounts January through December 2002

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 Manager, 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 Florida Power Corporation's (Florida Power or the Company) estimated/actual fuel and capacity cost recovery true-up amounts for the period of January through December 2002.

Yes. I have prepared an exhibit attached to my prepared testimony

consisting of Parts A through D and Commission Schedules E1 through E9,

which contain the calculation of the Company's true-up balances and the

Q. Do you have an exhibit to your testimony?

Α.

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 2002. 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 over-recovery of \$29,030,823 shown on Schedule E1-B, Sheet 1, line 20, developed?
- A. The estimated true-up calculation begins with the actual balance of \$7,943,497, taken from Schedule A2, page 3 of 4, for the month of July. This balance was projected to the end of December, 2002, including interest estimated at the July ending rate of 0.145% per month. The development of the actual/estimated true-up amount for the period ending December 2002 is shown on Schedule E1-B.
- Q. What are the primary reasons for the projected December-ending 2002 over-recovery of \$29.0 million?

A. The primary reason for the projected over-recovery is a \$25.1 million variance between the projected and actual true-up balance at the end of the prior 2001 recovery period. The derivation of this true-up variance is shown on Sheet 1 of Exhibit ____ (JP-1) to my April 2002 final true-up testimony for the 2001 period. In addition, a slight reduction in actual fuel prices through July 2002 compared to forecasted prices contributed to the over-recovery.

. Has Florida Power included any new categories of costs in the calculation of its estimated/actual true-up amount?

Yes, Florida Power requests that it be allowed to recover the incremental costs for increased security at its power plants as a result of the 9/11 events. For 2002, these incremental security costs are projected to be \$5.2 million. In addition, the Company has included incremental operating and maintenance expenses of \$0.5 million associated with the initiation a financial hedging program to augment and enhance its fuel procurement capabilities. Both the incremental security and hedging expenses are reflected on Schedule E1-B, Sheet 1, Line 8 and will be discussed in greater detail below.

Q. What has led Florida Power to request recovery of its incremental security costs through the fuel clause?

A. As a result of the 9/11 terrorist attacks, the federal government has mandated the implementation of specific security measures at all electric

generating stations with increased emphasis on nuclear powered generating stations. Since the initial attacks, Florida Power has taken proactive measures to protect its generating facilities and fuel supply against not only the obvious security concerns, but also against the potentially significant adverse impact on fuel costs that would result from the loss of these facilities' output. In February 2002, the Nuclear Regulatory Commission (NRC) issued an order that codified certain more stringent safeguards and security measures that were initially imposed on nuclear plant licensees with less formality in the wake of the 9/11 events. These more stringent requirements will remain in effect until further notice from the NRC. Additionally, a final order from the NRC is due in September 2002 that may impose further security requirements.

The issue of fuel cost recovery for the costs associated with these heightened security measures was addressed by the Commission at the November 2001 fuel adjustment hearing in response to an individual utility's request for cost recovery. At that time, Florida Power was in the process of reviewing the most appropriate recovery alternative for its own incremental security costs. The Company has since concluded, similar to the Commission's conclusion at the prior fuel adjustment hearing, that the significance and volatility of these generation-related security costs make them appropriate for fuel clause recovery. On that basis, Florida Power has these incremental power plant security costs in its estimate/actual true-up filing and asks that the Commission approve this treatment.

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What is the basis for Florida Power's request to recover its incremental hedging expenses through the fuel clause?

Florida Power's request is based on and consistent with the Proposed Resolution of Issues agreed to by the parties and approved by the Commission on August 12, 2002 in concluding its investigation of utility risk management practices in Docket No. 011605-El. Paragraph 4 of the approved Resolution of Issues states: "Each investor-owned electric utility may recover through the fuel and purchased power cost recovery clause prudently incurred incremental operating and maintenance expenses incurred for the purpose of initiating and/or maintaining a new or expanded non-speculative financial and/or physical hedging program". The hedging program expenses shown on Schedule E1-B, Sheet 1, of my exhibit are incremental under the criteria also stated in Paragraph 4. In addition, these expenses constitute prudently incurred costs associated with the initial design and development of an advanced hedging program and supporting infrastructure which are necessary to effectively engage in the sophisticated transactions and financial instruments utilized in the current commodities market.

- How does the current fuel price forecast compare with the forecast used in the Company's 2002 mid-course correction filing?
- Forecasted prices for coal were virtually the same as used in the mid-Α. course filing. The natural gas forecast decreased by \$.28 per MMBTU, or 8%, to \$3.16 per MMBTU. Forecasted residual oil prices decreased by 6%

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to \$21.90 per barrel. The price of distillate oil also decreased by 6% to \$31.60 per barrel. Oil and gas prices were lower than originally projected primarily due to increased storage levels, mild weather and economic weakness.

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

The fuel price forecast was made by the Regulated Commercial Operations Department based on forecast assumptions for residual (#6) oil, distillate (#2) oil, natural gas, and coal. The assumptions for the reprojection period are shown in Part B of my exhibit. The forecasted prices for each fuel type are shown in Part C.

CAPACITY COST RECOVERY

- How was the estimated true-up under-recovery of \$4,764,887 shown on Part D, Line 28, developed?
- The estimated true-up calculation begins with the actual balance of \$(13,502,773), for the month of July. This balance was projected to the end of December, 2002, including interest estimated at the July ending rate of 0.145% per month.
- What are the major changes between the original projection for the year 2002 and the actual/estimated reprojection?
- The variance between the projected and actual true-up balance at year-end Α. 2001 is an under-recovery \$7.8 million. The derivation of this true-up

variance is shown on Sheet 1 of Exhibit ____ (JP-2) to my April 2002 final true-up testimony for the 2001 period. Offsetting this negative variance were reduced capacity payments due to negotiated contract extensions and lower than projected payments for the Company's UPS purchase, primarily due to a prior period adjustment.

- Q. Does this conclude your testimony?
- A. Yes.

EXHIBITS TO THE TESTIMONY OF JAVIER PORTUONDO

ESTIMATED/ACTUAL TRUE-UP AMOUNTS JANUARY THROUGH DECEMBER 2002

PART A - SALES FORECAST ASSUMPTIONS

Florida Power Corporation Docket No. 020001-El Witness: J. Portuondo Part A Sheet 1 of 3

SALES FORECAST ASSUMPTIONS

- 1. This forecast of customers, sales and peak demand utilizes the short-term load forecasting methodology developed for use in the 2002 budget and 2002 2006 Five Year Business Plan. This forecast was prepared in October 2001.
- 2. Normal weather conditions are assumed over the forecast horizon. For kiloWatt-hour sales projections normal weather is based on a historical twenty-five year average of service area weighted billing month degree-days. Seasonal peak demand projections are based on a twenty-five 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. 128 (May 2001) provide the basis for development of the customer forecast. State and national economic assumptions produced by WEFA in their national and Florida forecasts (March 2001) are also incorporated.
- 4. Within the State of Florida the phosphate mining industry accounts for 75% of the U.S. phosphate supply and 35% of the global need. This energy intensive industry, which in the FPC service area consists of six major producers with either national and/or international influence upon the supply of phosphate-based fertilizers, consumed nearly 27% of industrial class kWh energy sales in 2001. Load and energy consumption at the FPC-served mining or chemical processing sites depend heavily on plant operations which are heavily influenced by both micro- and macroeconomic conditions. There is presently excess mining capacity in the industry due to weak farm commodity prices worldwide. Weak farm commodity prices lead to lower crop production, which results in less demand for fertilizer products. Looking forward, this industry is expected to make a comeback. Import tariffs on certain farm products, as well as a weaker U.S. currency value, will result in a more competitive American farm economy. This should boost demand for fertilizer products in 2002 and 2003.
- 5. Florida Power Corporation (FPC) 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 FPC as of May 31, 2001. 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

Florida Power Corporation Docket No. 020001-El Witness: J. Portuondo Part A Sheet 2 of 3

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 Tampa Electric Company. FPC'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 FPC control area has been incorporated into this forecast. This forecast also incorporates two firm bulk power contracts with SECI. The first is a 150 MW intermediate stratified contract that began in 1999. The second is an agreement ending in December 2002 for 300 MW of peaking stratified power.

- 6. This forecast assumes that FPC will successfully renew all future franchise agreements.
- 7. This forecast incorporates demand and energy reductions from FPC'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. FPC 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 FPC. Current "partial requirements" contracts are projected to terminate as terms reach their expiration date. Deviation from these assumptions can occur as information from the Energy Ventures Term Marketing department indicates that a wholesale customer has limited options in the marketplace to replace FPC capacity more economically.
- 10. The economic outlook for this forecast calls for a significant moderation of national and State economic growth compared to rates seen in the 1990's. Energy price escalation and the bursting of the stock market bubble have acted to deflate consumer confidence and compound the negative economic impacts of the terrorist attacks of September 11th. Whether the U.S. economy had been in a recession by the end of 2001 will depend on revised economic figures well down the road. The assumption in this forecast that the national economy will skirt a full-blown recession is based upon the belief that the U.S. Congress and the Federal Reserve Board (FRB) will enact an appropriate mixture of fiscal and monetary policy actions. Economic stimulus from a Federal tax cut, while marginal in the short term, has been enacted.

Florida Power Corporation Docket No. 020001-EI Witness: J. Portuondo Part A Sheet 3 of 3

Swift and significant reductions to government-controlled interest rates by the Federal Reserve Board during the first half of 2001 and after the terrorist attack assures most economists that the economy will react (with a lag) and pick up in 2002 and 2003.

On a Statewide basis, interest rates and terrorism fears will continue to influence the pace of economic growth in Florida through their impacts on the construction and tourism industries. The Florida construction industry is expected to feel the impact of corporate mergers and consolidations with respect to commercial and industrial floor space requirements. The State has seen its fair share of corporate mergers in the banking, telecommunications and utility industries, and has not been immune to the impact of "DOT-com" failures. Office vacancy rates are reported to have risen dramatically of late. The tourism, hotel and entertainment industries, which are projected to be significantly hurt by the 9/11 incident, can be expected to put many projects on hold until things return to normal. Some rebound from the severe drop seen in September 2001 will occur in 2002 but a return to early 2001 tourist levels is not expected until 2003.

Another Florida industry sector increasing in importance, export-related industries, is expected to stall in 2002 as Central and South American economies flounder. Florida has developed significant trade relations with its neighbors to the south and continues to attract a significant number of tourists from this area. Areas of Latin America are reeling from drought conditions and a serious electricity shortage, which are not helping economic matters. Conditions in 2003 will depend on improving Latin American economies and on the value of the U.S. currency.

Personal income growth is expected to continue growing but not at the torrid pace experienced in recent years. Employment growth will moderate resulting in slower growth in total wages. Slower growth in hourly earnings as well as transfer payments should also hold down income growth in the years ahead. The low interest rate environment also means lower returns on bank deposits — a significant part of retiree income.

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. The University of Florida's latest projection (May 2001) shows a significant fall off in population growth for the 29 county area which Florida Power provides residential service. 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 – 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 2002

PART B - FUEL PRICE FORECAST ASSUMPTIONS

Florida Power Corporation Docket No. 020001-El Witness: J. Portuondo Part B

Sheet 1 of 3

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 2002 & 2003.

FPC Residual Fuel Oil (#6) and Distillate Fuel Oil (#2) prices were derived from EIA forecasts, NYMEX, 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).

Florida Power Corporation Docket No. 020001-El Witness: J. Portuondo Part B

Sheet 2 of 3

B. Coal

Coal price projections are provided by Electric Fuels Corporation and represent an estimate of EFC's price to Florida Power 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 EFC has, or expects to have, in place during 2002 & 2003 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.

Florida Power Corporation Docket No. 020001-El

Witness: J. Portuondo

Part B

Sheet 3 of 3

C. Natural Gas

The natural gas price forecast is based on the expectation of normal weather, no material

changes in energy markets, governmental rule changes, etc. Prices are based on

expected contract structures and spot market purchases for 2002 & 2003. Gas supply

prices were derived from the EIA.

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 2002

PART C - FUEL PRICE FORECAST

Florida Power Corporation Docket No. 020001-EI Witness: J. Portuondo Part C Sheet 1 of 4

FUEL PRICE FORECAST #6 Fuel Oil

	1.0	0%	1.9	5%	2.5%		
Month	\$/barrel	\$/MMBtu (1)	\$/barrel	\$/MMBtu (1)	\$/barrel	\$/MMBtu (1)	
Aug - Dec 2002	22.30	3.43	22.04	3.39	21.32	3.28	

(1) 6.5 mmbtu/bbl

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FUEL PRICE FORECAST #2 Fuel Oil

Month	\$/barrel	¢/gallon	\$/MMBtu ⁽¹⁾
Aug 2002	30.45	72.50	5.25
Sep 2002	31.32	74.57	5.40
Oct 2002	31.32	74.57	5.40
Nov 2002	32.19	76.64	5.55
Dec 2002	32.77	78.02	5.65

⁽¹⁾ 5.8 MMBtu/Bbl & 42 gallon/Bbl

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Part C Sheet 3 of 4

FUEL PRICE FORECAST Coal

	Crys	stal River	1 & 2	Crystal River 4 & 5				
Month	BTU/lb.	\$/ton	\$/MMBtu	BTU/lb.	\$/ton	\$/MMBtu		
Aug 2002	12,500	56.25	2.250	12,500	60.30	2.412		
Sep 2002	12,500	56.25	2.250	12,500	60.58	2.423		
Oct 2002	12,500	56.55	2.262	12,500	60.93	2.437		
Nov 2002	12,500	56.25	2.250	12,500	60.58	2.423		
Dec 2002	12,500	55.30	2.212	12,500	59.73	2.389		

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FUEL PRICE FORECAST Natural Gas Supply (1)

Month	\$/MMBtu
Aug 2002	2.89
Sep 2002	2.88
Oct 2002	3.08
Nov 2002	3.35
Dec 2002	3.62

⁽¹⁾ Transport costs not included

EXHIBITS TO THE TESTIMONY OF JAVIER PORTUONDO

ESTIMATED/ACTUAL TRUE-UP AMOUNTS JANUARY THROUGH DECEMBER 2002

PART D - CAPACITY COST RECOVERY CALCULATIONS

FLORIDA POWER CORPORATION CAPACITY COST RECOVERY CLAUSE CALCULATION OF ESTIMATED / ACTUAL TRUE-UP For the Year 2002

Florida Power Corporation Docket 020001-EI Witness Portuondo Part D Reprojected 8/02

Γ	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Total						
	Jan-02	Feb-02	Mar-02	Apr-02	May-02	Jun-02	Jul-02	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	2002
Base Production Level Capacity Charges													
1 Payments to Qualifying Facilities	24,374,105	25,384,745	25,257,373	24,864,091	24,897,740	24,672,832	24,314,943	25,128,132	25,128,132	25,128,132	25,128,132	25,128,132	299,406,489
2 UPS Purchase (409 MW)	2,009,338	3,805,481	3,737,067	3,839,883	3,548,022	3,785,324	3,639,764	3,970,000	3,842,000	3,970,000	3,842,000	3,970,000	43,958,879
3 Other Power Sales	0	0	0	0	0	0	0	0	0	0	0	0	0
4 Subtotal - Base Level Capacity Charges	26,383,443	29,190,226	28,994,440	28,703,974	28,445,762	28,458,156	27,954,707	29,098,132	28,970,132	29,098,132	28,970,132	29,098,132	343,365,368
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	25,316,760	28,010,065	27,822,195	27,543,472	27,295,700	27,307,593	26,824,498	27,921,695	27,798,870	27,921,695	27,798,870	27,921,695	329,483,106
Intermediate Production Level Capacity Charges													ļ
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	(3,508)	(6,677)	(3,508)	(3,395)	(3,593)	(3,477)	(3,593)	(3,500)	(3,500)	(3,500)	(3,500)	(3,500)	(45,251)
9 Subtotal - Intermediate Level Capacity Charges	562,059	558,890	562,059	562,172	561,974	562,090	561,974	562,500	562,500	562,500	562,500	562,500	6,743,718
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 Jurisdictional Capacity Charg	486,597	483,853	486,597	486,695	486,523	486,624	486,523	486,979	486,979	486,979	486,979	486,979	5,838,306
Peaking Production Level Capacity Charges													
12 Peaking Purchases - Winter Peak	75,000	75,000	0	0	0	0	0	. 0	0	0	0	884,800	1,034,800
13 Subtotal - Peaking Level Capacity Charges	75,000	75,000	0	0	0	0	0	0	0	0	0	884,800	1,034,800
14 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%
15 Peaking Level Jurisdictional Capacity Charges	55,922	55,922	0	0	0	0	0	0	0	0	0	659,725	771,568
16 Sebring Base Rate Credits	(414,761)	(293,899)	(321,992)	(336,309)	0	0	0	0	0	0	0	0	(1,366,961)
17 Adjustments - 2001 FPSC Audit	0	0	0	(2,292)	0	0	0	0	0	0	0	0	(2,292)
18 Transmission Revenues from Economy Sales	(155,543)	(43,253)	(146,242)	(98,253)	(35,881)	(15,079)	(14,385)	(123,394)	(153,168)	(165,322)	(157,219)	(153,219)	(1,260,958)
19 Junsdictional Capacity Payments													
(Lines 6 + 11 + 15 + 16 + 17 + 18)	25,288,975	28,212,688	27,840,558	27,593,313	27,746,342	27,779,138	27,296,637	28,285,279	28,132,680	28,243,351	28,128,629	28,915,179	333,462,769
20 Capacity Cost Recovery Revenues	27,852,583	22,760,326	23,440,863	24,054,018	30,742,150	29,019,255	32,054,161	33,819,215	34,344,846	30,402,764	26,016,429	25,889,096	340,395,706
21 Prior Period True-Up Provision	(309,344)	(309,344)	(309,344)	(309,344)	(309,344)	(309,344)	(309,344)	(309,344)	(309,344)	(309,344)	(309,344)	(8,096,872)	(11,499,656)
22 Current Penod Capacity Revenues (L20+L21)	27,543,239	22,450,982	23,131,519	23,744,674	30,432,806	28,709,911	31,744,817	33,509,871	34,035,502	30,093,420	25,707,085	17,792,224	328,896,050
23 Current Penod Over/(Under) Recovery (L22-L19)	2,254,264	(5,761,706)	(4,709,039)	(3,848,639)	2,686,464	930,773	4,448,180	5,224,592	5,902,822	1,850,069	(2,421,544)	(11,122,955)	(4,566,719)
24 Interest Provision for Month	(15,112)	(17,179)	(24,598)	(30,510)	(30,749)	(27,680)	(22,995)	(15,567)	(7,074)	(1,014)	(982)	(4,708)	(198,167)
25 Current Cycle Balance	2,239,152	(3,539,733)	(8,273,370)	(12,152,519)	(9,496,804)	(8,593,710)	(4,168,525)	1,040,500	6,936,248	8,785,303	6,362,777	(4,764,887)	(4,764,887)
26 Plus Prior Period Balance	(11,499,656)	(11,499,656)	(11,499,656)	(11,499,656)	(11,499,656)	(11,499,656)	(11,499,656)	(11,499,656)	(11,499,656)	(11,499,656)	(11,499,656)	(11,499,656)	(11,499,656)
27 Plus Cumulative True-Up Provision	309,344	618,688	928,032	1,237,376	1,546,720	1,856,064	2,165,408	2,474,752	2,784,096	3,093,440	3,402,784	11,499,656	11,499,656
28 End of Period Net True-Up (Lines 25+26+27)	(8,951,160)	(14,420,701)	(18,844,994)	(22,414,799)	(19,449,740)	(18,237,302)	(13,502,773)	(7,984,404)	(1,779,312)	379,087	(1,734,095)	(4,764,887)	(4,764,887)

EXHIBITS TO THE TESTIMONY OF JAVIER PORTUONDO

ESTIMATED/ACTUAL TRUE-UP AMOUNTS JANUARY THROUGH DECEMBER 2002

SCHEDULES E1 THROUGH E9

FLORIDA POWER CORPORATION CALCULATION OF ESTIMATED TRUE-UP

REPROJECTED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2002

		ACTUALS			ESTIMATED			TOTAL
DESCRIPTION		Jan - Jul 02	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	PERIOD
REVENUE								
1 Jurisdictional KWH Sales		20,541,404	3,662,050	3,718,967	3,292,106	2,817,140	2,803,352	36,835,019
2 Jurisdictional Fuel Factor (Pre-Tax)		2.586	2.496	2.496	2.496	2.496	2.496	
3 Total Jurisdictional Fuel Revenue		531,284,641	91,412,202	92,832,966	82,177,649	70,321,533	69,977,357	938,006,347
4 Less: True-Up Provision		(13,790,175)	(1,970,025)	(1,970,025)	(1,970,025)	(1,970,025)	(1,970,025)	(23,640,300)
5 Less: GPIF Provision		(155,703)	(22,243)	(22,243)	(22,243)	(22,243)	(22,243)	(266,918)
6 Less: Other		0	0	0	0	0	0	0
7 Net Fuel Revenue		517,338,763	89,419,934	90,840,698	80,185,381	68,329,265	67,985,089	914,099,129
FUEL EXPENSE								
8 Total Cost of Generated Power		447,386,753	89,219,547	75,377,645	64,085,724	51,408,600	55,760,282	783,238,551
9 Total Cost of Purchased Power		143,316,257	23,817,871	22,243,614	21,747,607	20,640,402	19,978,599	251,744,350
10 Total Cost of Power Sales		(54,956,323)	(9,752,355)	(11,544,455)	(10,996,434)	(8,963,979)	(8,167,199)	(104,380,745)
11 Total Fuel and Net Power		535,746,687	103,285,063	86,076,804	74,836,897	63,085,023	67,571,682	930,602,156
12 Jurisdictional Percentage		97.74%	97.48%	97.49%	97.29%	97.28%	97.61%	97.62%
13 Jurisdictional Loss Multiplier		1.0023	1.0023	1.0023	1.0023	1.0023	1.0023	1.0023
14 Jurisdictional Fuel Cost		524,967,090	100,913,849	84,109,284	72,976,277	61,510,259	66,108,419	910,585,178
COST RECOVERY								
15 Net Fuel Revenue Less Expense		(7,628,327)	(11,493,915)	6,731,414	7,209,103	6,819,006	1,876,669	
16 Interest Provision	(1)	280,855	4,613	4,024	16,993	30,044	39,249	
17 Current Cycle Balance		(7,347,472)	(18,836,773)	(12,101,336)	(4,875,239)	1,973,811	3,889,729	
18 Plus: Prior Period True-Up Balance		1,500,794	1,500,794	1,500,794	1,500,794	1,500,794	1,500,794	
19 Plus: Cumulative True-Up Provision		13,790,175	15,760,200	17,730,225	19,700,250	21,670,275	23,640,300	
20 Total Retail Balance		7,943,497	(1,575,779)	7,129,683	16,325,805	25,144,880	29,030,823	

⁽¹⁾ Interest for the August through December 2002 period calculated at the July 2002 monthly rate of .145%.

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

		DOLLARS				MWH				CENTS/H	CWH	
	Actual / Rev	Original	Difference		Actual / Rev	Original	Differenc	e	Actual / Rev	Original	Differenc	ce
	Estimate	Estimate	Amount	%	Estimate	Estimate	Amount	%	Estimate	Estimate	Amount	%
 Fuel Cost of System Net Generation Spent Nuclear Fuel Disposal Cost Coal Car Investment 	785,445,166 6,271,820 0	848,829,151 6,164,383 0	(63,383,985) 107,437 0	(7.5) 1.7 0.0	33,430,349 6,657,151 *	32,645,940 6,592,923 * 0	784,409 64,228 0	2.4 1.0 0.0	2.3495 0.0942 0.0000	2.6001 0.0935 0.0000	(0.2506) 0.0007 0.0000	(9.6) 0.8 0.0
Adjustment to Fuel Cost	(8,478,435)	10,962,000	(19,440,435)	(177.3)	(800,825)	0	(800,825)	0.0	1.0587	0.0000	1.0587	0.0
5. TOTAL COST OF GENERATED POWER	783,238,551	865,955,534	(82,716,983)	(9.6)	32,629,524	32,645,940	(16,416)	(0.1)	2.4004	2.6526	(0.2522)	(9.5)
 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 	58,206,731 1,435,730 31,432,988 0 0	59,300,216 0 20,107,161 0 0	(1,093,485) 1,435,730 11,325,827 0 0	(1.8) 0.0 0.0 0.0	3,162,864 26,601 750,174 0	3,319,365 0 678,000 0 0 *	(156,501) 26,601 72,174 0 0	(4.7) 0.0 0.0 0.0	1.8403 5.3973 4.1901 0.0000 0.0000	1.7865 0.0000 2.9657 0.0000 0.0000	0.0538 5.3973 1.2244 0.0000 0.0000	3.0 0.0 41.3 0.0 0.0
11. Payments to Qualifying Facilities	160,668,901	158,644,508	2,024,393	1.3	6,791,925	6,510,148	281,777	4.3	2.3656	2.4369	(0.0713)	(2.9)
12. TOTAL COST OF PURCHASED POWER	251,744,350	238,051,885	13,692,465	5.8	10,731,564	10,507,513	224,051	2.1	2.3458	2.2655	0.0803	3.5
13. TOTAL AVAILABLE KWH					43,361,088	43,153,453	207,635	0.5				
 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 	(147,540) 0 (27,039,509) (5,493,034) 0 0 (71,700,662)	0 0 (34,059,150) (4,765,728) 0 0 (71,009,729)	(147,540) 0 7,019,641 (727,306) 0 0 (690,933)	0 0 0.0 (20.6) 15.3 0.0 0.0	(8,998) (8,998) (997,506) (997,506) 0 0 (2,274,390)	0 0 * (1,035,000) (1,035,000) * 0 0 * (1,800,987)	(8,998) (8,998) 37,494 37,494 0 0 (473,403)	0.0 0.0 (3.6) (3.6) 0.0 0.0 26.3	1.6397 0.0000 2.7107 0.5507 0.0000 0.0000 3.1525	0.0000 0.0000 3.2907 0.4605 0.0000 0.0000 3.9428	1.6397 0.0000 (0.5800) 0.0902 0.0000 0.0000 (0.7903)	0.0 0.0 (17.6) 19.6 0.0 0.0 (20.0)
18. TOTAL FUEL COST & GAINS ON POWER SALES 19. Net Inadvertent Interchange	(104,380,745)	(109,834,607)	5,453,862	(5.0)	(3,280,894) 10,805	(2,835,987)	(444,907) 10,805	15.7 0.0	3.1815	3.8729 	(0.6914)	(17.9)
20. TOTAL FUEL & NET POWER TRANSACTIONS	930,602,156	994,172,812	(63,570,656)	(6.4)	40,090,999	40,317,466	(226,467)	(0.6)	2.3212	2.4659	(0.1446)	(5.9)
21. Net Unbilled 22. Company Use 23. T & D Losses	1,881,123 * 2,928,968 * 52,778,312 *	(3,456,275) * 3,550,840 * 53,830,888 *	5,337,398 (621,872) (1,052,576)	(154.4) (17.5) (2.0)	48,202 (126,182) (2,273,727)	140,165 (144,000) (2,183,046)	(91,963) 17,818 (90,681)	(65.6) (12.4) 4.2	0.0050 0.0078 0.1398	(0.0091) 0.0093 0.1412	0.0140 (0.0016) (0.0013)	(155.0) (16.7) (0.9)
24. Adjusted System KWH Sales25. Wholesale KWH Sales (Exci Suppl. Sales)	930,602,156 (22,119,860)	994,172,812 (26,252,741)	(63,570,656) 4,132,881	(6.4) (15.7)	37,739,292 (904,272)	38,130,585 (1,014,477)	(391,293) 110,205	(1.0) (1 0.9)	2.4659 2.4462	2.6073 2.5878	(0.1414) (0.1417)	(5.4) (5.5)
26. Jurisdictional KWH Sales27. Jurisd KWH Sales Adj for Line Losses	908,482,296 910,585,178	967,920,071 972,856,464	(59,437,775) (62,271,286)	(6.1) (6.4)	36,835,020 36,835,020	37,116,108 37,116,108	(281,088) (281,088)	(8.0) (8.0)	2.4664 2.4721	2.6078 2.6211	(0.1415) (0.1491)	(5.4) (5.7)
28. Prior Period True-Up ** 28a Other	23,640,300 0	23,640,300 0	0	0.0 0.0	36,835,020 36,835,020	37,116,108 37,116,108	(281,088) (281,088)	(8.0) (8.0)	0.0642 0.0000	0.0637 0.0000	0.0005 0.0000	0.8
29. Total Jurisdictional Fuel Cost 30. Revenue Tax Factor 31. Fuel Factor Adjusted for Taxes 32. GPIF ** 33. Fuel Factor Adjusted for Taxes & GPIF 34. Total Fuel Cost Factor (Rounded)	934,225,478 266,919	996,496,764 266,919	(62,271,286) 0	0.0	36,835,020 36,835,020	37,116,108 37,116,108	(281,088) (281,088)	(0.8) (0.8)	2.5362 1.00072 2.5381 0.0007 2.5388	2.6848 1.00072 2.6867 0.0007 2.6874	(0.1486) 0.0000 (0.1487) 0.0000 (0.1487)	(5.5) 0.0 (5.5) 0.0 (5.5)
54 Fotal Fuel Cost Factor (nounded)				i					2.539	2.687	(0.149)	(5.5)

FLORIDA POWER CORPORATION GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE

			Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	Subtotal
	FUEL COST OF SYSTEM NET	T GENERAT	TION (\$)					_
1	HEAVY OIL		14,532,471	9,310,891	11,245,927	12,969,891	7,895,569	55,954,749
2	LIGHT OIL		9,610,920	5,573,841	2,453,660	1,230,863	1,079,978	19,949,262
3	COAL		33,677,763	32,595,528	23,667,704	22,110,372	32,746,070	144,797,439
4	GAS		26,971,470	23,564,416	20,625,510	10,739,616	9,606,555	91,507,566
5	NUCLEAR		1,904,503	1,844,001	1,904,503	1,858,748	1,916,184	9,427,939
6	OTHER		0	0	0	0	0	0
7	TOTAL \$		86,697,128	72,888,677	59,897,305	48,909,490	53,244,355	321,636,955
	SYSTEM NET GENERATION ((MWH)						
8	HEAVY OIL		393,499	249,941	299,569	365,023	218,216	1,526,248
9	LIGHT OIL		126,919	71,559	31,173	17,138	15,626	262,415
10	COAL		1,516,504	1,462,964	1,062,606	1,008,281	1,504,902	6,555,257
11	GAS		845,911	739,969	636,076	263,091	245,052	2,730,099
12	NUCLEAR		553,860	536,265	553,860	548,182	566,168	2,758,335
13	OTHER		0	0	0	0	. 0	0
14	TOTAL M	wн	3,436,693	3,060,698	2,583,284	2,201,715	2,549,964	13,832,354
	UNITS OF FUEL BURNED		L		· · · · · · · · · · · · · · · · · · ·	·		
15	HEAVY OIL BI	BL	635,346	407,161	491,282	569,817	346,211	2,449,817
16		BL	302,423	170,738	75,227	36,763	31,714	616,865
17		ON	571,498	551,494	402,615	378,726	562,590	2,466,923
18		ICF	8,000,938	6,890,628	5,800,030	2,416,835	1,972,005	25,080,435
19		IMBTU	5,771,221	5,587,881	5,771,221	5,632,570	5,806,619	28,569,513
20		BL	0	0	0,771,221	0,032,370	0,000,019	20,309,313
20	BTUS BURNED (MMBTU)	DL	· ·	U	Ū	U	U	U
01	, ,		4 400 740	0.646.646	2 102 225	0.700.040	0.050.074	45.000.040
21	HEAVY OIL LIGHT OIL		4,129,749	2,646,545	3,193,335	3,703,810	2,250,371	15,923,810
22			1,754,054	990,282	436,315	213,224	183,941	3,577,815
23	COAL		14,365,216	13,862,434	10,126,184	9,526,046	14,141,517	62,021,397
24	GAS		8,000,938	6,890,628	5,800,030	2,416,835	1,972,005	25,080,435
2 5	NUCLEAR		5,771,221	5,587,881	5,771,221	5,632,570	5,806,619	28,569,513
26	OTHER		0	0	0	0	0	0
27		IMBTU	34,021,179	29,977,770	25,327,084	21,492,485	24,354,453	135,172,971
	GENERATION MIX (% MWH)							
28	HEAVY OIL		11.45%	8.17%	11.60%	16 58%	8.56%	11.03%
29	LIGHT OIL		3.69%	2.34%	1.21%	0.78%	0.61%	1.90%
30	COAL		44.13%	47.80%	41.13%	45.80%	59 02%	47,39%
31	GAS		24.61%	24.18%	24.62%	11.95%	9.61%	19.74%
32	NUCLEAR		16.12%	17.52%	21.44%	24.90%	22.20%	19.94%
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	22 87	22 87	22.89	22.76	22.81	22.84
36	LIGHT OIL \$/	BBL	31 78	32.65	32.62	33.48	34.05	32.34
37	COAL \$/	том	58.93	59 10	58.78	58.38	58.21	58.70
38	GAS \$/	MCF	3.37	3.42	3.56	4.44	4.87	3 65
39		ммвти	0.33	0.33	0.33	0.33	0.33	0.33
40		BBL	0.00	0.00	0.00	0.00	0.00	0.00
	FUEL COST PER MMBTU (\$/N					Ų.oo	0.00	0.00
41	HEAVY OIL		3.52	3.52	3.52	3.50	3.51	3.51
42	LIGHT OIL		5.48	5.63	5.62	5.77	5. 87	5.58
43	COAL		2 34	2 35	2.34	2.32	2.32	
44	GAS		3.37	3 42	3.56	4.44	4.87	2.34 3.65
45	NUCLEAR		0 33	0.33	0.33	0.33	0.33	0.33
46	OTHER		0.00	0.00	0.00	0.00	0.00	
47		ммвти	2.55	2.43	2.37			0.00
47	BTU BURNED PER KWH (BTU		2.55	2.43	2.37	2.28	2.19	2.38
40	•	U/KWII)	40.405	40.000	40.000			
48	HEAVY OIL		10,495	10,589	10,660	10,147	10,313	10,433
49	LIGHT OIL		13,820	13,839	13,997	12,442	11,771	13,634
50	COAL		9,473	9,476	9,530	9,448	9,397	9,461
51	GAS		9,458	9,312	9,118	9,186	8,047	9,187
52	NUCLEAR		10,420	10,420	10,420	10,275	10,256	10,358
53	OTHER		0	0	0	. 0	0	00
54		TU/KWH	9,899	9,794	9,804	9,762	9,551	- 9,772
	GENERATED FUEL COST PE	R KWH (C/	KWH)					
55	HEAVY OIL		3.69	3.73	3.75	3.55	3.62	3.67
56	LIGHT OIL		7.57	7.79	7.87	7.18	6.91	7.60
57	COAL		2.22	2.23	2.23	2.19	2.18	2.21
58	GAS		3.19	3 18	3 24	4.08	3.92	3.35
59	NUCLEAR		0.34	0.34	0.34	0.34	0.34	0.34
60	OTHER		0.00	0.00	0.00	0.00	0.00	0.00
61	TOTAL C/	/KWH	2.52	2.38	2.32	2.22	2.09	2.33
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FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST

ESTIMATED FOR THE MONTH OF: Aug-02

(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/UNI	IT	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	553,860	97 3	97 3	100 0	10,420 1	NUCLEAR	5,771,221 MMBTU	1 00	5,771,221	1,904,503	0.34
2 ANCLOTE	1	498	91,078	62 2	918	66 3	10,489 I	HEAVY OIL	146,972 BBLS	6.50	955,317	3,401,664	3.73
3 ANCLOTE	1		139,473				9,864	GAS	1,375,762 MCF	1 00	1,375,762	3,975,951	2 85
4 ANCLOTE	2	495	55,235	68 8	94 9	71 2	10,572	HEAVY OIL	89,838 BBLS	6.50	583,944	2,079,291	3 76
5 ANCLOTE	2		198,095				9,722	GAS	1,925,880 MCF	1.00	1,925,880	5,565,792	2 81
6 BARTOW	1	121	58,794	65 3	90 3	76 9	10,159	HEAVY OIL	91,890 BBLS	6 50	597,288	2,000,916	3 40
7 BARTOW	2	119	57,167	64 6	96 8	75 8	10,397	HEAVY OIL	91,441 BBLS	6.50	594,365	1,991,124	3 48
8 BARTOW	3	204	76,211	59 5	89 9	73.2	10,129 1	HEAVY OIL	118,760 BBLS	6 50	771,941	2,586,003	3.39
9 BARTOW	3		14,073				9,864	GAS	138,816 MCF	1.00	138,816	401,178	2 85
10 CRYSTAL RIVER	1	379	253,035	89 7	90 2	95 9	9,763	COAL	98,031 TONS	25.20	2,470,381	5,523,065	2.18
11 CRYSTAL RIVER	1		0				0 1	LIGHT OIL	0 BBLS	5 80	0	0	0.00
12 CRYSTAL RIVER	2	486	285,418	78 9	79 6	94 6	9,548	COAL	108,142 TONS	25 20	2,725,171	6,092,704	2.13
13 CRYSTAL RIVER	2		0				0 1	LIGHT OIL	0 BBL\$	5.80	0	0	0.00
14 CRYSTAL RIVER	4	720	496,517	92 7	94 5	97 3	9,372	COAL	185,393 TONS	25.10	4,653,357	11,195,866	2 25
15 CRYSTAL RIVER	4		0				0 1	LIGHT OIL	0 BBLS	5 80	0	0	0 00
16 CRYSTAL RIVER	5	717	481,534	90.3	94 7	94 3	9,379 (COAL	179,933 TONS	25 10	4,516,307	10,866,128	2.26
17 SUWANNEE	1	32	12,933	54 3	98 7	73 8	11,851 1	HEAVY OIL	23,580 BBLS	6 50	153,269	587,020	4.54
18 SUWANNEE	1		0				0 (GAS	0 MCF	1 00	0	0	0 00
19 SUWANNEE	2	31	12,592	54.6	98 4	77 1	12,672 1	HEAVY OIL	24,549 BBLS	6 50	159,566	611,137	4 85
20 SUWANNEE	2		0				0.0	GAS	0 MCF	1 00	0	0	0 00
21 SUWANNEE	3	80	29,489	49 5	88 2	71.3	10,650 I	HEAVY OIL	48,317 BBLS	6 50	314,058	1,275,316	4.32
22 SUWANNEE	3		0				0 (GAS	0 MCF	1 00	0	0	0 00
23 AVON PARK	1-2	52	395	10	100 0	95.0	15,850	LIGHT OIL	1,079 BBLS	5 80	6,261	34,810	8 81
24 BARTOW	1-4	187	13,460	97	100 0	67 1	15,225 [LIGHT OIL	35,333 BBLS	5 80	204,929	1,102,515	8 19
25 BARTOW	1-4		0				(GAS	0 MCF	1 00	0	0	0 00
26 BAYBORO	1-4	184	14,423	105	100 0	82 7	13,598 1	LIGHT OIL	33,814 BBLS	5 80	196,124	1,055,147	7.32
27 DEBARY	1-10	667	44,225	135	100 0	71 7	13,950 (LIGHT OIL	106,369 BBLS	5 80	616,939	3,424,010	7 74
28 DEBARY	1-10		22,905				12,773 (GAS	292,566 MCF	1 00	292,566	845,514	3.69
29 HIGGINS	1-4	122	2,012	22	100 0	42 6	18,950 L	LIGHT OIL	6,574 BBLS	5 80	38,127	208,176	10 35
30 HIGGINS	1-4		0				0 (GAS	0 MCF	1 00	0	0	0.00
31 HINES	1	482	310,720	86 6	94 3	88.2	7,274 (GAS	2,260,177 MCF	1 00	2,260,177	6,531,912	2.10
32 HINES	1		0				0 ι	LIGHT OIL	0 BBLS	5 80	0	0	0.00
33 INT CITY	1-10,12-14	886	18,497	24 1	100 0	69 7	13,626 (LIGHT OIL	43,455 BBLS	5 80	252,040	1,366,057	7 39
34 INT CITY	1-10,12-14		140,485				12,916 (GAS	1,814,504 MCF	1 00	1,814,504	5,243,917	3 73
35 INT CITY	11	0	0	0.0	0.0	00	0 1	LIGHT OIL	0 BBLS	5 80	0	0	0.00
36 RIO PINAR	1	13	481	5 0	100 0	80 4	17,988 L	LIGHT OIL	1,492 BBLS	5 80	8,652	47,241	9 82
37 SUWANNEE	1-3	164	16,918	13.9	100 0	71 3	13,850 L	LIGHT OIL	40,399 BBLS	5 80	234,314	1,293,415	7 65
38 SUWANNEE	1-3		0				0.0	GAS	0 MCF	1.00	0	0	0.00
39 TURNER	1-4	154	6,198	5 4	100 0	66 7	15,346 L	LIGHT OIL	16,399 BBLS	5.80	95,115	525,032	8.47
40 UNIV OF FLA.	1	35	20,160	77 4	98 9	97.8	9,585 (193,234 MCF	1.00	193,234	167,218	0.83
41 OTHER - START UP		-	10,310	-			· ·	LIGHT OIL	17,509 BBLS	5.80	101,554	554,517	5 38
42 OTHER - GAS TRANSP.		-	0	-	-		•	GAS TRANSP	•		,	4,239,986	-
43 TOTAL		7,593	3,436,693				9,899				34,021,179	86,697,128	2.52

FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST

ESTIMATED FOR THE MONTH OF: Sep-02

(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/UN	IT	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	536,265	97 4	97.3	100 0	10,420	NUCLEAR	5,587,881 MMBTU	1 00	5,587,881	1,844,001	0 34
2 ANCLOTE	1	498	59,547	50 7	92 2	56 9	10,628	HEAVY OIL	97,364 BBLS	6 50	632,866	2,253,488	3 78
3 ANCLOTE	1		122,288				10,075	GAS	1,232,052 MCF	1 00	1,232,052	3,548,309	2 90
4 ANCLOTE	2	495	32,958	61 4	94 9	63.6	10,709	HEAVY OIL	54,300 BBLS	6.50	352,947	1,256,764	3 81
5 ANCLOTE	2	-	185,873				9,907	GAS	1,841,444 MCF	1 00	1,841,444	5,303,358	2.85
6 BARTOW	1	121	41,756	47 9	92.5	73 0	10,214	HEAVY OIL	65,615 BBLS	6.50	426,496	1,428,761	3 42
7 BARTOW	2	119	38,577	45.0	97 6	70 6	10,473	HEAVY OIL	62,156 BBLS	6 50	404,017	1,353,457	3 51
8 BARTOW	3	204	42,567	43.1	91 7	64 3	10,284	HEAVY OIL	67,348 BBLS	6 50	437,759	1,466,493	3.45
9 BARTOW	3		20,689				10,045	GAS	207,821 MCF	1.00	207,821	598,524	2 89
10 CRYSTAL RIVER	1	379	244,688	89 7	90 2	958	9,764	COAL	94,807 TONS	25 20	2,389,134	5,341,420	2 18
11 CRYSTAL RIVER	1		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
12 CRYSTAL RIVER	2	486	276,166	78 9	79 6	94 5	9,548	COAL	104,636 TONS	25 20	2,636,833	5,895,205	2.13
13 CRYSTAL RIVER	2		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0.00
14 CRYSTAL RIVER	4	720	478,697	92 3	94 5	96 8	9,376	COAL	178,815 TONS	25 10	4,488,263	10,848,722	2.27
15 CRYSTAL RIVER	4		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
16 CRYSTAL RIVER	5	717	463,413	898	94 7	93 8	9,383	COAL	173,235 TONS	25.10	4,348,204	10,510,181	2 27
17 SUWANNEE	1	32	7,748	33 6	99 1	71 6	11,880	HEAVY OIL	14,161 BBLS	6 50	92,046	352,537	4 55
18 SUWANNEE	1		0					GAS	0 MCF	1 00	0	0	0 00
19 SUWANNEE	2	31	7,015	31 4	99.1	77 0	12,676	HEAVY OIL	13,680 BBLS	6.50	88,922	340,572	4 85
20 SUWANNEE	2		0					GAS	0 MCF	1 00	0	0	
21 SUWANNEE	3	80	19,773	34 3	91 5	68.3	10,696	HEAVY OIL	32,537 BBLS	6 50	211,492	858,820	4 34
22 SUWANNEE	3		0					GAS	0 MCF	1 00	0	O	0 00
23 AVON PARK	1-2		0	0.0	100 0	0.0	0	LIGHT OIL	0 BBLS	5.80	0	0	0.00
24 BARTOW	1-4	187	6,329	4.7	100 0	68 0		LIGHT OIL	16,204 BBLS	5 80	93,986	519,741	8 21
25 BARTOW	1-4		0				-	GAS	0 MCF	1 00	0	0	
26 BAYBORO	1-4	184	8,661	6.5	100 0	77 5		LIGHT OIL	20,640 BBLS	5 80	119,712	662,009	7 64
27 DEBARY	1-10		25,228	88	100 0	64 2	•	LIGHT OIL	62,853 BBLS	5.80	364,545	2,077,904	8 24
28 DEBARY	1-10		17,167	-			12,949		222,295 MCF	1.00	222,295	640,211	3 73
29 HIGGINS	1-4		370	0 4	100 0	20 2		LIGHT OIL	1,209 BBLS	5.80	7,012	39,335	
30 HIGGINS	1-4		0	•				GAS	0 MCF	1.00	0	0	
31 HINES	1	482	292,453	84 3	94 4	86 9		GAS	2,128,765 MCF	1.00	2,128,765	6,130,844	
32 HINES	. 1		0	0.0	0.,	•	•	LIGHT OIL	0 BBLS	5.80	0	0	
33 INT CITY	1-10,12-14	886	11,386	14 4	100 0	63 2		LIGHT OIL	27.558 BBLS	5.80	159,837	890,290	
34 INT CITY	1-10,12-14		80,429	177	100 0	002	13,133		1,056,274 MCF	1 00	1,056,274	3,042,069	3 78
35 INT CITY	11		0	0 0	0.0	0.0	-	LIGHT OIL	0 BBLS	5.8Ò	0	0,0-12,000	
36 RIO PINAR	1	13	250	27	100 0	76 9		LIGHT OIL	790 BBLS	5.80	4,581	25,698	
37 SUWANNEE	1-3		6.502	55	100 0	68 4		LIGHT OIL	15,863 BBLS	5.80	92,003	521,659	
38 SUWANNEE	1-3		0		100 0			GAS	0 MCF	1.00	0	0	
39 TURNER	1-4	154	3,651	3.3	100 0	65.3		LIGHT OIL	10,028 BBLS	5.80	58,164	329,790	
40 UNIV OF FLA.	1	35	21,070	83 6	95.5	97.9		GAS	201,977 MCF	1 00	201,977	248,802	
41 OTHER - START UP	,	-	9,182	-	-	-		LIGHT OIL	15,594 BBLS	5 80	90,443	507,415	
42 OTHER - GAS TRANSP)_		0	-	-	-	•	GASTRANSP	10,004 0000		30,773	4,052,298	
43 TOTAL	•	7,593	3,060,698				9,794				29,977,770	72,888,677	2.38
40 TOTAL		7,535	3,000,090				5,794				23,311,110	/2.000,0//	2.30

FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST

ESTIMATED FOR THE MONTH OF: Oct-02

(A) (B) (C) (D) (E) (I) (K) (L) (M) (F) (G) (H) (J)NFT CAPACITY EQUIV AVAIL NET OUTPUT AVG NET FUEL FUEL FUEL FUEL AS BURNED FUEL COST PLANT/UNIT CAPACITY FACTOR GENERATION 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 3 765 553.860 973 97.3 1000 10,420 NUCLEAR 5.771.221 MMBTU 1 00 5.771.221 1.904.503 0.34 2 ANCLOTE 1 498 92,760 46.2 92 4 53 5 10.617 HEAVY OIL 151,513 BBLS 6 50 984,833 3,506,763 3 78 3 ANCLOTE 1 78,581 9,980 GAS 784,238 MCF 1 00 784,238 2.415.454 3 07 4 ANCLOTE 2 495 44,945 576 949 11,191 HEAVY OIL 59.6 77.381 BBLS 6 50 502,979 1,790,994 3 98 5 ANCLOTE 2 167,172 9,789 GAS 1,636,447 MCF 1 00 1,636,447 5,040,256 3 02 6 BARTOW 1 121 31,532 35 0 75.1 72 0 10,238 HEAVY OIL 49,665 BBLS 6 50 322,825 1,081,462 3 43 38,460 7 BARTOW 2 119 434 97.7 72.8 10,439 HEAVY OIL 61,767 BBLS 6 50 401,484 1.344.971 3 50 8 BARTOW 3 204 57,542 40 0 92.5 66.2 10.198 HEAVY OIL 90,279 BBLS 6 50 586,813 1,965,825 3.42 9 BARTOW 3 3,110 9.891 GAS 30,761 MCF 1.00 30,761 94,744 3 05 10 CRYSTAL RIVER 1 379 251.735 89.3 90.2 95.4 9.764 COAL 97,537 TONS 25 20 2,457,941 5,524,514 2.19 11 CRYSTAL RIVER 1 0 0 LIGHT OIL 0 BBLS 5.80 0 0 0.00 12 CRYSTAL RIVER 2 284,812 486 788 796 94 4 9.548 COAL 107.912 TONS 25 20 2,719,385 6,112,141 2.15 13 CRYSTAL RIVER 2 0 0 LIGHT OIL 0 BBLS 5.80 n 0.00 0 14 CRYSTAL RIVER 4 720 465,092 868 93 5 91.4 9.408 COAL 174.326 TONS 25 10 4.375.586 10,637,380 2.29 15 CRYSTAL RIVER 4 0 0 LIGHT OIL 0 BBLS 5 80 0 n 0.00 16 CRYSTAL RIVER 5 717 60,967 114 122 92 4 9.403 COAL 22.840 TONS 25 10 573,273 1,393,669 2 29 17 SUWANNEE 1 32 8,027 337 99 1 68.9 11.912 HEAVY OIL 14,710 BBLS 6 50 95.618 366.215 4 56 18 SUWANNEE 1 0 0 GAS 0 MCF 1 00 0 0 0.00 19 SUWANNEE 2 31 7,929 34 4 98 9 707 12,894 HEAVY OIL 15,729 BBLS 6.50 102,237 391,566 4 94 20 SUWANNEE 2 0 0 GAS 0 MCF 1 00 0 0 0 00 21 SUWANNEE 3 80 18.374 30.9 922 10.697 HEAVY OIL 67.2 30,238 BBI S 6 50 196,547 798,131 4 34 22 SUWANNEE 3 0 0 GAS 0 MCF 1 00 0 0 0.00 23 AVON PARK 1-2 30 52 01 100 0 192 19,150 LIGHT OIL 99 BBLS 5 80 575 3,280 10 93 24 BARTOW 1-4 187 173 0.8 100.0 426 19.350 LIGHT OIL 577 BBLS 3.348 5.80 18,512 10.70 25 BARTOW 1-4 923 18.150 GAS 16,752 MCF 1 00 16,752 51,598 5 59 26 BAYBORO 1-4 184 2.466 1.8 100 0 66.2 14,610 LIGHT OIL 6.212 BBLS 5 80 36,028 199,236 8 0 8 27 DEBARY 1-10 667 8,149 43 100 0 482 17.150 LIGHT OIL 24.096 BBLS 5 80 139,755 796,605 9 78 28 DEBARY 1-10 13.436 14.110 GAS 189.582 MCF 1.00 189.582 583,912 4 35 29 HIGGINS 1-4 122 0 00 100 0 164 0 LIGHT OIL 0 BBLS 5.80 n 0 0.00 30 HIGGINS 1-4 190 18,150 GAS 3,449 MCF 1 00 3,449 10,621 5 59 31 HINES 1 482 293,532 819 94.5 85 9 7.286 GAS 2.138.674 MCF 1.00 2,138,674 6.587.116 2 24 32 HINES 0 0 LIGHT OIL 0 BBLS 5.80 0 n 0.00 33 INT CITY 1-10.12-14 886 4.189 98 100 0 55 3 14.859 LIGHT OIL 10,732 BBLS 5 80 62,244 346,701 8 28 34 INT CITY 1-10,12-14 60.372 13,587 GAS 820,274 MCF 820.274 1 00 2.526,445 4 18 35 INT CITY 11 143 5.944 56 100 0 433 13,668 LIGHT OIL 14.007 BBLS 5.80 81,243 452,521 7 61 36 RIO PINAR 1 13 40 04 100.0 76 9 18,235 LIGHT OIL 126 BBLS 5 80 729 4,092 10 23 37 SUWANNEE 1-3 164 2.232 18 100.0 57.5 14,671 LIGHT OIL 5,646 BBLS 5 80 32,746 185,668 8 32 38 SUWANNEE 1-3 0 0 GAS 0 MCF 1 00 n 0 0.00 39 TURNER 1-4 154 200 02 100 0 77 9 16.547 LIGHT OIL 571 BBLS 5 80 3,309 18,764 9 38 40 UNIV OF FLA. 35 18.760 720 796 95 9 9,587 GAS 179.852 MCF 1.00 179,852 200,863 1 07

9,850 LIGHT OIL

9.804

- GAS TRANSP.

13.162 BBLS

5.80

76,338

25.327.084

428,280

3,114,501

59,897,305

5 53

2.32

41 OTHER - START UP

43 TOTAL

42 OTHER - GAS TRANSP.

7,750

2.583,284

7,736

O

FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST

ESTIMATED FOR THE MONTH OF: Nov-02

(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	т	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	782	548,182	97 4	97 3	100.0	10,275	NUCLEAR	5,632,570 MMBTU	1 00	5,632,570	1,858,748	0 34
2 ANCLOTE	1	522	31,255	83	28 2	41 3	10,375	HEAVY OIL	49,888 BBLS	6 50	324,271	1,154,653	3 69
3 ANCLOTE	1		0				0	GAS	0 MCF	1 00	0	0	0.00
4 ANCLOTE	2	522	142,667	38 0	73 1	55 4	9,939	HEAVY OIL	218,149 BBLS	6 50	1,417,967	5,049,054	3.54
5 ANCLOTE	2		0				0	GAS	0 MCF	1.00	0	0	0.00
6 BARTOW	1	123	53,841	60 8	90.9	77 1	10,008	HEAVY OIL	82,899 BBLS	6 50	538,841	1,805,116	3.35
7 BARTOW	2	121	50,187	57.6	97 1	75 5	10,239	HEAVY OIL	79,056 BBLS	6 50	513,865	1,721,447	3 43
8 BARTOW	3	208	58,130	38 8	92.6	65 4	10,048	HEAVY OIL	89,860 BBLS	6 50	584,090	1,956,702	3 37
BARTOW	3		0				0	GAS	0 MCF	1 00	0	0	0.00
CRYSTAL RIVER	1	383	246,264	89 3	90 2	95.4	9,759	COAL	95,369 TONS	25.20	2,403,290	5,373,071	2 18
1 CRYSTAL RIVER	1		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
CRYSTAL RIVER	2	491	278,153	78 7	79 6	94 3	9,499		104,848 TONS	25 20	2,642,175	5,907,149	2 12
3 CRYSTAL RIVER	2	401	0	, , ,		0.0		LIGHT OIL	0 BBLS	5.80	0	0	
4 CRYSTAL RIVER	4	735	483,864	91 4	93 5	95 8	9,260		178,509 TONS	25 10	4,480,581	10,830,152	
5 CRYSTAL RIVER	4	755	0	314	30.0	350	·	LIGHT OIL	0 BBLS	5 80	0	0	
6 CRYSTAL RIVER	5	732	0	0.0	0.0	0.0		COAL	0 TONS	25 10	0	0	
7 SUWANNEE	1	33	7,023	29 6	99 3	72 9		HEAVY OIL	12,706 BBLS	6.50	82,590	316,322	
	1	33	7,023	29 0	99 3	729		GAS	0 MCF	1 00	62,590 0	310,322	
8 SUWANNEE		20		05.0	00.0	70.0					-		
9 SUWANNEE	2	32	5,831	25.3	99 2	76 6		HEAVY OIL	11,242 BBLS	6.50	73,074 0	279,874	
0 SUWANNEE	2	-	0			70.0		GAS	0 MCF	1.00	-	0	
1 SUWANNEE	3	81	16,089	27 6	93 6	73 6		HEAVY OIL	26,017 BBLS	6 50	169,111	686,723	
2 SUWANNEE	3		0					GAS	0 MCF	1 00	0	0	
3 AVON PARK	1-2	64	270	0 6	100 0	84.4	·	LIGHT OIL	789 BBLS	5 80	4,577	26,821	
4 BARTOW	1-4	219	535	1.8	100 0	63.7	·	LIGHT OIL	1,612 BBLS	5.80	9,352	53,118	
5 BARTOW	1-4		2,360				14,048		33,153 MCF	1 00	33,153	111,063	
6 BAYBORO	1-4	232	470	03	100 0	67 5		LIGHT OIL	1,211 BBLS	5 80	7,023	39,889	
7 DEBARY	1-10	762	3,243	39	100.0	74 2	•	LIGHT OIL	8,247 BBLS	5 80	47,834	279,830	
8 DEBARY	1-10		17,913				12,751		228,409 MCF	1.00	228,409	765,169	
9 HIGGINS	1-4	134	0	0 0	100 0	87 8		LIGHT OIL	0 BBLS	5.80	0	0	
O HIGGINS	1-4		1,147				16,397		18,807 MCF	1 00	18,807	63,005	5.49
1 HINES	1	529	150,111	39 4	47 2	80 8	7,161	GAS	1,074,945 MCF	1 00	1,074,945	3,601,065	2.40
2 HINES	1		0				0	LIGHT OIL	0 BBL\$	5 80	0	0	0 00
3 INT CITY	1-10,12-14	1,024	1,982	87	100.0	65 6	14,521	LIGHT OIL	4,962 BBLS	5.80	28,781	164,625	8 31
4 INT CITY	1-10,12-14		62,409				12,631	GAS	788,288 MCF	1 00	788,288	2,640,765	4 23
5 INT CITY	11	170	2,274	19	100 0	60 8	11,734	LIGHT OIL	4,601 BBLS	5.80	26,683	152,627	6 71
6 RIO PINAR	1	16	0	0 0	100 0	0.0	0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
7 SUWANNEE	1-3	201	1,759	12	100 0	69 1	13,596	LIGHT OIL	4,123 BBLS	5 80	23,915	139,187	7.91
8 SUWANNEE	1-3		0				0	GAS	0 MCF	1 00	0	0	0 00
9 TURNER	1-4	194	0	0.0	100 0	0.0	0	LIGHT OIL	0 BBLS	5 80	0	. 0	0 00
UNIV OF FLA.	1	41	29,151	98 8	98.7	100 0	9,373	GAS	273,232 MCF	1.00	273,232	590,696	2 03
1 OTHER - START UP		-	6,605		•	-	9,850	LIGHT OIL	11,217 BBLS	5 80	65,059	374,764	5 67
OTHER - GAS TRANSP.			0	-	-	-		GAS TRANSP.	-		-	2,967,852	-
3 TOTAL	[8.351	2,201,715				9.762				21,492,485	48,909,490	2,22

FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST

ESTIMATED FOR THE MONTH OF: Dec-02

	(A)		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
İ			NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
- 1	PLANT/UNIT		CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
Ł			(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
	CRYS RIV NUC	3		566,168	97 3	97 3			NUCLEAR	5,806,619 MMBTU	1 00	5,806,619	1,916,184	0 34
	ANCLOTE	1	522	44,398	11 4	97 7	43 6		HEAVY OIL	71,167 BBLS	6 50	462,583	1,647,150	3.71
	ANCLOTE	1		0					GAS	0 MCF	1 00	0	0	0 00
	ANCLOTE	2	522	86,618	22 3	96 9	38 4	10,319	HEAVY OIL	137,509 BBLS	6 50	893,811	3,182,655	3 67
	ANCLOTE	2		0				0	GAS	0 MCF	1.00	0	0	0 00
	BARTOW	1	123	25,764	28 2	95 5			HEAVY OIL	39,891 BBLS	6 50	259,289	868,618	3 37
	BARTOW	2		23,212	25 8	98 6	71 0	10,283	HEAVY OIL	36,721 BBLS	6 50	238,689	799,608	3 44
	BARTOW	3	208	27,840	180	96 4	62.0	10,040	HEAVY OIL	43,002 BBLS	6.50	279,514	936,371	3 36
	BARTOW	3		0					GAS	0 MCF	1 00	0	0	0.00
	CRYSTAL RIVER	1	383	250,537	87 9	90 2	94 0	9,759	COAL	97,023 TONS	25 20	2,444,991	5,374,128	2 15
	CRYSTAL RIVER	1		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
	CRYSTAL RIVER	2	491	286,595	78 5	79 6	94 0	9,493	COAL	107,962 TONS	25 20	2,720,646	5,980,024	2 09
	CRYSTAL RIVER	2		0				0	LIGHT OIL	0 BBLS	5.80	0	0	0 00
	CRYSTAL RIVER	4	735	500,239	91 5	93 5	96 0	9,255	COAL	184,451 TONS	25 10	4,629,712	11,033,839	2 21
	CRYSTAL RIVER	4		0				0	LIGHT OIL	0 BBLS	5.80	0	0	0 00
	CRYSTAL RIVER	5	732	467,531	85 8	94 7	89 7	9,296	COAL	173,154 TONS	25 10	4,346,168	10,358,079	2.22
17	SUWANNEE	1	33	2,374	97	99 7	64 2	11,848	HEAVY OIL	4,327 BBLS	6 50	28,127	107,727	4 54
	SUWANNEE	1		0				0	GAS	0 MCF	1 00	0	0	0 00
	SUWANNEE	2	32	1,849	78	99 8	75.0	12,574	HEAVY OIL	3,577 BBLS	6 50	23,249	89,045	4.82
	SUWANNEE	2		0				0	GAS	0 MCF	1 00	0	0	0.00
21	SUWANNEE	3	81	6,161	102	97 4	66 1	10,568	HEAVY OIL	10,017 BBLS	6 50	65,109	264,394	4.29
22	SUWANNEE	3		0				0	GAS	0 MCF	1 00	0	0	0 00
	AVON PARK	1-2	64	118	02	100 0	92 2	15,984	LIGHT OIL	325 BBLS	5 80	1,886	11,241	9 53
	BARTOW	1-4	219	287	06	100 0	60 3	18,133	LIGHT OIL	897 BBLS	5 80	5,204	30,080	10 48
	BARTOW	1-4		703				13,381	GAS	9,407 MCF	1 00	9,407	34,053	4 84
	BAYBORO	1-4	232	816	0.5	100 0	82 8	13,471	LIGHT OIL	1,895 BBLS	5 80	10,992	63,536	7 79
	DEBARY	1-10	762	2,717	1 5	100 0	66 4	· · · · · · · · · · · · · · · · · · ·	LIGHT OIL	6,865 BBLS	5.80	39,818	236,915	8 72
	DEBARY	1-10		5,734				12,854	GAS	73,705 MCF	1 00	73,705	266,812	4.65
	HIGGINS	1-4	134	0	0.0	100 0	94 2	0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
	HIGGINS	1-4		442				15,920	GAS	7,037 MCF	1 00	7,037	25,473	5 76
	HINES	1	529	190,053	48 3	76 7	71 0	7,209	GAS	1,370,092 MCF	1.00	1,370,092	4,959,733	2.61
	HINES	1		0				0	LIGHT OIL	0 BBLS	5 80	O	0	0 00
		1-10,12-14	1,024	879	2 5	100 0	64 6		LIGHT OIL	2,091 BBLS	5 80	12,128	70,588	8.03
		1-10,12-14		17,985				12,750	GAS	229,309 MCF	1.00	229,309	830,098	4.62
	NT CITY	11	170	1,913	1 5	100 0	62 5	11,748	LIGHT OIL	3,875 BBLS	5 80	22,474	130,798	6 84
36	RIO PINAR	1	16	0	0 0	100 0	0 0	0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
	SUWANNEE	1-3	201	1,246	0.8	100 0	66 4	12,910	LIGHT OIL	2,773 BBLS	5.80	16,086	95,228	7 64
	SUWANNEE	1-3		0					GAS	0 MCF	1 00	0	0	0.00
	TURNER	1-4	194	0	0.0	100 0	00	0	LIGHT OIL	0 BBLS	5 80	0	, 0	0 00
	JNIV OF FLA.	1	41	30,135	98 8	98 7	100 0	9,373	GAS	282,455 MCF	1 00	282,455	708,909	2 35
	OTHER - START UP		-	7,650	-	•	-	9,850	LIGHT OIL	12,992 BBLS	5 80	75,353	441,592	5.77
	OTHER - GAS TRANSP.			0			-	- 1	GAS TRANSP		-	-	2,781,477	-
43	TOTAL	į	8,351	2,549,964				9,551				24,354,453	53,244,355	2 09

FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST

ESTIMATED FOR THE PERIOD OF:

Aug-02 THROUGH

Dec-02

(A) (B) (C) (G) (H)(1) (K) (L) (M) (D) (E) (F) (J) NET FUEL COST NET CAPACITY EQUIV AVAIL OUTPUT AVG NET FUEL FUEL FUEL FUEL AS BURNED GENERATION FACTOR PLANT/UNIT CAPACITY 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 2.758,335 97.3 97.3 100 0 10.358 NUCLEAR 28,569,513 MMBTU 1 00 28.569.513 9.427.939 0.34 2 ANCLOTE 508 80.5 6.50 319.038 35.4 55.9 10.531 HEAVY OIL 516,903 BBLS 3.359.869 11.963.718 3 75 3 ANCLOTE 340.342 9.967 GAS 3.392.052 MCF 1 00 3.392.052 9.939.714 2 92 4 ANCLOTE 2 506 362,423 49.2 909 59 1 10.352 HEAVY OIL 577,177 BBLS 6 50 3,751,650 13.358,758 3.69 5 ANCLOTE 2 551.140 9.805 GAS 5.403.770 MCF 1.00 5.403.770 15.909.406 2.89 6 BARTOW 1 122 211.687 473 88 9 746 10.132 HEAVY OIL 329,960 BBLS 6 50 2,144,738 7,184,873 3 39 2 7 BARTOW 120 207,603 472 97.6 736 10.368 HEAVY OIL 331,142 BBLS 6 50 2,152,420 7,210,606 3 47 262,290 8 BARTOW 3 206 398 926 67.0 10.142 HEAVY OIL 409,249 BBLS 6 50 2,660,117 8,911,393 3 40 9 BARTOW 3 37.872 9.965 GAS 377,398 MCF 1.00 377,398 1,094,447 2.89 10 CRYSTAL RIVER 381 1.246,259 89 2 90.2 95.3 9.762 COAL 482,767 TONS 25.20 12,165,736 27,136,198 2 18 5.80 11 CRYSTAL BIVER O 0 LIGHT OIL 0 BBLS 0 n 0.00 29,987,223 12 CRYSTAL RIVER 2 488 1.411.144 78.7 796 94.3 9.527 COAL 533,500 TONS 25.20 13,444,211 2 13 13 CRYSTAL RIVER 2 0 0 LIGHT OIL 0 BBLS 5.80 0 0.00 14 CRYSTAL RIVER 4 726 2,424,409 90.9 93.9 95.4 9.333 COAL 901.494 TONS 25.10 22,627,499 54,545,960 2 25 15 CRYSTAL RIVER 0 0 LIGHT OIL 0 BBLS 5 80 0 0 0.00 16 CRYSTAL RIVER 5 723 1,473,445 55 5 593 92 4 9.355 COAL 549.161 TONS 25.10 13.783.952 33,128,057 2 25 17 SUWANNEE 32 38,105 32.0 992 711 11.853 HEAVY OIL 69.485 BBLS 6.50 451,650 1,729,821 4 54 18 SUWANNEE 0 0 GAS 0 MCF 1 00 0 O 0.00 19 SUWANNEE 2 31 35,216 30.5 99 1 749 12.694 HEAVY OIL 68,777 BBLS 6 50 447,048 1,712,193 4 86 20 SUWANNEE 2 0 0 GAS 0 MCF 1 00 0 00 21 SUWANNEE 3 80 89,886 10,639 HEAVY OIL 30 4 92.6 147,126 BBLS 696 6 50 956.317 3.883.385 4 32 22 SUWANNEE 3 0 0 GAS 0 MCF 1 00 0 0 0.00 23 AVON PARK 1-2 57 813 100 0 N 4 795 16,357 LIGHT OIL 2,293 BBLS 5.80 13,298 76,153 9 37 24 BARTOW 1-4 200 20,784 34 100 0 623 15.243 LIGHT OIL 54,624 BBLS 5.80 316,818 1,723,966 8.29 25 BARTOW 1-4 3.986 14.880 GAS 59,313 MCF 59.313 196,714 1.00 4.94 26 BAYBORO 1-4 203 26.836 3.6 100.0 722 13.783 LIGHT OIL 63,772 BBLS 5.80 369,880 2,019,817 7.53 27 DEBARY 1-10 705 83.562 62 100.0 632 14.467 LIGHT OIL 208,429 BBLS 5 80 1,208,891 6,815,265 8 16 28 DEBARY 1-10 77,155 13.046 GAS 1.006.557 MCF 1 00 1,006,557 3,101,618 4 02 29 HIGGINS 1-4 127 2.382 09 100 0 42 9 18.950 LIGHT OIL 7,783 BBLS 5 80 45,139 247,510 10.39 30 HIGGINS 1-4 1.779 16.466 GAS 29,292 MCF 1 00 29.292 99.099 5 57 31 HINES 1 501 1,236,869 67.3 81 4 82 5 7,254 GAS 8.972.654 MCF 1 00 8,972,654 27,810,672 2.25 32 HINES 0 1 0 LIGHT OIL 0 BBLS 5 80 0 0 0.00 33 INT CITY 1-10 12-14 941 36.933 115 100 0 62 5 13,945 LIGHT OIL 88,798 BBLS 5 80 515.030 2,838,261 7 68 34 INT CITY 1-10 12-14 361,680 13.019 GAS 4,708,650 MCF 1 00 4,708,650 14.283.294 3 95 35 INT CITY 11 97 29 77 1 10,131 60 0 12,871 LIGHT OIL 22,483 BBLS 5 80 130,400 735.947 7 26 36 RIO PINAR 14 771 1 15 100 0 72 4 18.109 LIGHT OIL 2.407 BBLS 5.80 13,962 77,031 9 99 37 SUWANNEE 1-3 179 28,657 44 100 0 64 5 13.926 LIGHT OIL 68,804 BBLS 5 80 399,064 2,235,157 7 80 38 SUWANNEE 1-3 0 0 GAS 0 MCF 1 00 ٥ n 0.00 39 TURNER 1-4 170 10.049 16 100.0 60 1 15.582 LIGHT OIL 26,998 BBLS 5 80 156,588 873,587 8.69 40 UNIV OF FLA. 37 119.276 86 9 943 99.4 9.480 GAS 1,130,750 MCF 1 00 1,130,750 1,916,488 1 61 41 OTHER - START UP 41,497 9,850 LIGHT OIL 70.473 BBLS 5.80 408,745 2,306,567 5 56 42 OTHER - GAS TRANSP. 0 - GAS TRANSP 17,156,114 43 TOTAL 7,925 13.832.354 9.772 135,172,971 321,636,955 2 33

FLORIDA POWER CORPORATION INVENTORY ANALYSIS

	HEAVY OIL	1	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	Jan-03	Subtotal
1	PURCHASES:	-							
2	UNITS	BBL	635,346	407,161	491,282	569,817	346,211		2,449,817
3	UNIT COST	\$/BBL	22.87	22.87	22.89	22.76	22.81		22.84
4	AMOUNT	\$	14,532,471	9,310,891	11,245,927	12,969,891	7,895,569		55,954,749
5	BURNED:								
6	UNITS	BBL	635,346	407,161	491,282	569,817	346,211		2,449,817
7	UNIT COST	\$/BBL	22.87	22.87	22.89	22.76	22.81		22.84
8	AMOUNT	\$	14,532,471	9,310,891	11,245, 9 27	12,969,891	7,895,569		55,954,749
9	ENDING INVENTORY:								
10	UNITS	BBL	800,000	800,000	800,000	800,000	800,000		
11	UNIT COST	\$/BBL	22.87	22.87	22.89	22.76	22.81		
12	AMOUNT	\$	18,298,640	18,294,320	18,312,800	18,209,200	18,244,560		
40	DAVE CUIDDLY.		39	E0	50	42	70		
13	DAYS SUPPLY:	_	39	59	50	42	72		
14	LIGHT OIL PURCHASES:								
15	UNITS	BBL	302,423	170,738	75,227	36,763	31,714		616,865
16	UNIT COST	\$/BBL	31.78	32.65	32.62	33,48	34,05		32.34
17	AMOUNT	\$	9,610,920	5,573,841	2,453,660	1,230,863	1,079,978		19,949,262
18	BURNED:	*	0,010,020	0,010,011	2,400,000	1,200,000	1,075,576		13,343,202
19	UNITS	BBL	302,423	170,738	75,227	36,763	31,714		616,865
20	UNIT COST	\$/BBL	31.78	32.65	32.62	33.48	34.05		32,34
21	AMOUNT	\$	9,610,920	5,573,841	2,453,660	1,230,863	1,079,978		19,949,262
22	ENDING INVENTORY:	,	, ,	, ,	, ,	-,,	.,,		
23	UNITS	BBL	500,000	500,000	500,000	500,000	500,000	•	
24	UNIT COST	\$/BBL	31.78	32.65	32.62	33.48	34.05		
25	AMOUNT	\$	15,890,000	16,325,000	16,310,000	16,740,000	17,025,000		
26	DAYS SUPPLY:		51	88	206	408	489		
	COAL	1							
27	PURCHASES:	_							
28	UNITS	TON	571,498	551,494	402,615	378,726	562,590		2,466,923
29	UNIT COST	\$/TON	58.93	59.10	58.78	58.38	58.21		58.70
30	AMOUNT	\$	33,677,763	32,595,528	23,667,704	22,110,372	32,746,070		144,797,439
31	BURNED:								
32	UNITS	TON	571,498	551,494	402,615	378,726	562,590		2,466,923
33	UNIT COST	\$/TON	58.93	59.10	58.78	58.38	58.21		58.70
34	AMOUNT	\$	33,677,763	32,595,528	23,667,704	22,110,372	32,746,070		144,797,439
35	ENDING INVENTORY:								
36	UNITS	TON	550,000	550,000	550,000	550,000	550,000		
37	UNIT COST	\$/TON	58.93	59.10	58.78	58.38	58.21		
38	AMOUNT	\$	32,410,895	32,507,255	32,331,695	32,109,495	32,013,245		
39	DAYS SUPPLY:		30	30	42	44	30		
	GAS]							
40	BURNED:	-							
41	UNITS	MCF	8,000,938	6,890,628	5,800,030	2,416,835	1,972,005		25,080,435
42	UNIT COST	\$/MCF	3.37	3.42	3.56	4.44	4.87		3.65
43	AMOUNT	\$	26,971,470	23,564,416	20,625,510	10,739,616	9,606,555		91,507,566
		7							•
	NUCLEAR	J							
44	BURNED:		m was						
45 46	UNITS	MMBTU	5,771,221	5,587,881	5,771,221	5,632,570	5,806,619		28,569,513
46 47	UNIT COST	\$/MMBTU	0.33	0.33	0.33	0.33	0.33		0.33
47	AMOUNT	\$	1,904,503	1,844,001	1,904,503	1,858,748	1,916,184		9,427,939

FLORIDA POWER CORPORATION FUEL COST OF POWER SOLD

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)
				KWH		C/KV	/H			REFUNDABLE
		TYPE	TOTAL	WHEELED	KWH	(A)	(B)	TOTAL \$	TOTAL	GAIN ON
монтн	SOLD TO	&	кwн	FROM	FROM	FUEL	TOTAL	FOR	COST	POWER
		SCHED	SOLD	OTHER	OWN	COST	COST	FUEL ADJ	\$	SALES
				SYSTEMS	GENERATION			(6) x (7)(A)	(6) x (7)(B)	\$
Aug-02	ECONSALE		66,097,000		66,097,000	2.910	3.703	1,923,423	2,447,442	524,019
	ECONOMY	С	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	0
	STRATIFIED		221,361,000		221,361,000	3.300	3.300	7,304,913	7,304,913	0
	TOTAL		287,458,000		287,458,000	3.210	3.393	9,228,336	9,752,355	524,019
0 00	EOONOM E		00.040.000		80.040.000	0.400		0.700.040	0.400.074	040.004
Sep-02	ECONSALE		82,046,000		82,046,000	3.130	4.154	2,568,040	3,408,371	840,331
	ECONOMY	С	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	0
	STRATIFIED		246,548,000		246,548,000	3.300	3.300	8,136,084	8,136,084	0
	TOTAL	li	328,594,000		328,594,000	3.258	3.513	10,704,124	11,544,455	840,331
Oct-02	ECONSALE		88,556,000		88,556,000	3.300	3.703	2,922,348	3,278,969	356,621
	ECONOMY	С	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	0
	STRATIFIED		220,499,000		220,499,000	3.500	3.500	7,717,465	7,717,465	0
	TOTAL		309,055,000		309,055,000	3.443	3.558	10,639,813	10,996,434	356,621
Nov-02	ECONSALE		84,216,000		84,216,000	3.200	3.583	2,694,912	3,017,621	322,709
	ECONOMY	С	0		0	0.000	0.000	0	0	O
	SALE OTHER		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		191,818,000		191,818,000	3.100	3.100	5,946,358	5,946,358	0
	TOTAL		276,034,000		276,034,000	3.131	3.247	8,641,270	8,963,979	322,709
						-				
Dec-02	ECONSALE		82,073,000		82,073,000	3.200	3.489	2,626,336	2,863,440	237,104
	ECONOMY	С	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	0
	STRATIFIED		171,089,000		171,089,000	3.100	3.100	5,303,759	5,303,759	0
	TOTAL	L	253,162,000		253,162,000	3.132	3.226	7,930,095	8,167,199	237,104

FLORIDA POWER CORPORATION PURCHASED POWER

(EXCLUSIVE OF ECONOMY & COGEN PURCHASES)

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
				KWH			C/KV	VH	TOTAL \$
		TYPE	TOTAL	FOR	кwн	кwн	(A)	(B)	FOR
MONTH	NAME OF	&	кwн	OTHER	FOR	FOR	FUEL	TOTAL	FUEL ADJ
	PURCHASE	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(7) x (8)(B)
Aug-02	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		34,770,000			34,770,000	3.400	3.400	1,182,180
	UPS PURCHASE	UPS	252,624,000			252,624,000	1.621	1.621	4,095,035
	OTHER		0			0	0.000	0.000	0
	TOTAL		287,394,000	0	0	287,394,000	1.836	1.836	5,277,215
Sep-02	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		31,579,000			31,579,000	3.400	3.400	1,073,686
	UPS PURCHASE	UPS	246,240,000			246,240,000	1.621	1.621	3,991,550
	OTHER		0			0	0.000	0.000	0
	TOTAL		277,819,000	0	0	277,819,000	1.823	1.823	5,065,236
Oct-02	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		29,919,000			29,919,000	3.200	3.200	957,408
	UPS PURCHASE	UPS	253,440,000			253,440,000	1.621	1.621	4,108,262
	OTHER		0			0	0.000	0.000	0
	TOTAL		283,359,000	0	0	283,359,000	1.788	1.788	5,065,670
Nov-02	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		38,045,000			38,045,000	3.200	3.200	1,217,440
	UPS PURCHASE	UPS	246,240,000			246,240,000	1.621	1.621	3,991,550
	OTHER		0			0	0.000	0.000	0
	TOTAL		284,285,000	0	0	284,285,000	1.832	1,832	5,208,990
_									
Dec-02	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO	n.	23,809,000			23,809,000	3.200	3.200	761,888
	UPS PURCHASE	UPS	254,228,000			254,228,000	1.621	1.621	4,121,036
	OTHER		0			0	0.000	0.000	0
	TOTAL		278,037,000	0	0	278,037,000	1.756	1.756	4,882,924

FLORIDA POWER CORPORATION ENERGY PAYMENT TO QUALIFYING FACILITIES

(1)	(2)	_(3)	(4)	(5)	(6)	(7)		(8)	(9)
				KWH			C/KW	Н	TOTAL \$
		TYPE	TOTAL	FOR	кwн	кwн	(A)	(B)	FOR
MONTH	NAME OF	&	кwн	OTHER	FOR	FOR	ENERGY	TOTAL	FUEL ADJ
	PURCHASE	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	cost	cost	(7) x (8)(A)
L		<u></u>					l 1	l.	
					•				
Aug-02	QUAL. FACILITIES	COGEN	638,289,000			638,289,000	2.488	6.684	15,879,723
Can 00	QUAL. FACILITIES	COGEN	595,809,000	·-··-		595,809,000	2.472	6.668	14,726,118
Sep-02	QUAL. FACILITIES	COGEN	595,609,000			395,609,000	2.4/2	6.008	14,720,110
Oct-02	QUAL. FACILITIES	COGEN	591,957,000			591,957,000	2.460	6.657	14,564,492
				,		-00 440 000	0.450	0.07.1	111001001
Nov-02	QUAL. FACILITIES	COGEN	588,413,000		l	588,413,000	2.458	6.654	14,463,192
Dec-02	QUAL. FACILITIES	COGEN	579,703,000			579,703,000	2.394	6.590	13,877,185

FLORIDA POWER CORPORATION ECONOMY ENERGY PURCHASES

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
				TRANSAC	CTION COST	TOTAL \$	COST IF GENERATED		
		TYPE	TOTAL	ENERGY	TOTAL	FOR			FUEL
MONTH	PURCHASE	&	кwн	COST	COST	FUEL ADJ	(A)	(B)	SAVINGS
		SCHED	PURCHASED	C/KWH	C/KWH	(4) x (5)	C/KWH	\$	(8)(B) - (7)
				<u> </u>					***************************************
Aug-02	ECONPURCH		81,126,000	3.280	3.280	2,660,933	4.250	3,447,855	786,922
	OTHER		0	0.000	0.000	0	0.000	0	0
	OTHER		0	0.000	0.000	0	0.000	0	0
	TOTAL		81,126,000	3.280	3.280	2,660,933	4.250	3,447,855	786,922
Sep-02	ECONPURCH		71,080,000	3.450	3.450	2,452,260	4 350	3,091,980	639,720
	OTHER		0	0.000	0.000	0	0.000	0	0
	OTHER		0	0.000	0.000	0	0 000	0	0
	TOTAL		71,080,000	3.450	3.450	2,452,260	4.350	3,091,980	639,720
Oct-02	ECONPURCH		57,074,000	3.710	3.710	2,117,445	4.450	2,539,793	422,348
	OTHER		0	0.000	0.000	0	0.000	0	0
	OTHER		0	0.000	0.000	0	0.000	0	0
	TOTAL		57,074,000	3.710	3.710	2,117,445	4 450	2,539,793	422,348
		<u> </u>	,,					2,000,700 1	122,010
Nov-02	ECONPURCH		28,228,000	3 430	3.430	968,220	4 150	1,171,462	203,242
	OTHER		0	0 000	0.000	0	0.000	0	0
	OTHER	**	0	0.000	0.000	0	0.000	0	0
	TOTAL		28,228,000	3.430	3.430	968,220	4.150	1,171,462	203,242
Dec-02	ECONPURCH		37,492,000	3.250	3.250	1,218,490	3.850	1,443,442	224,952
	OTHER		0	0.000	0.000	0	0.000	0	0
	OTHER		0	0.000	0.000	0	0.000	0	0
	TOTAL		37,492,000	3.250	3.250	1,218,490	3.850	1,443,442	224,952