

ORIGINAL JAMES A. MCGEE ASSOCIATE GENERAL COUNSEL

September 20, 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

RECEIVED ITPSC SEP 20 PM 3:

Re: Docket No. 020001-EI

Dear Ms. Bayó:

Enclosed for filing on behalf of Florida Power Corporation in the subject docket are an original and ten copies of the direct testimony of Javier Portuondo and 10125-02 Michael F. Jacob. 10/26-02

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

Very truly yours,

James A. McGee

JAM/scc Enclosure

cc: Parties of record

**RECEIVED & FILED** 

FPSC-BUREAU OF RECORDS

AUS \_\_\_\_ CAF \_\_\_\_ CMP \_\_\_ COM \_\_\_\_ CCHR \_\_\_\_ GCL \_\_\_\_ GCL \_\_\_\_ OPC \_\_\_\_ MMS \_\_\_\_ SEC \_\_\_\_ OTH \_\_\_\_



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#### Q. Do you have an exhibit to your testimony?

3 Α. Yes. I have prepared an exhibit attached to my prepared testimony consisting 4 of Parts A through E and the Commission's minimum filing requirements for 5 these proceedings, Schedules E1 through E10 and H1, which contain the 6 Company's levelized fuel cost factors and the supporting data. Parts A 7 through C contain the assumptions which support the Company's cost 8 projections, Part D contains the Company's capacity cost recovery factors and 9 supporting data, and Part E contains the calculation of recoverable 10 depreciation expense and return on capital associated with Florida Power's 11 new Hines Unit 2 in accordance with the rate reduction stipulation approved 12 by the Commission last April.

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#### FUEL COST RECOVERY

# Q. Please describe the levelized fuel cost factors calculated by the Company for the upcoming projection period.

A. Schedule E1, page 1 of the "E" Schedules in my exhibit, shows the calculation of the Company's basic fuel cost factor of 2.353 ¢/kWh (before metering voltage adjustments). The basic factor consists of a fuel cost for the projection period of 2.42686 ¢/kWh (adjusted for jurisdictional losses), a GPIF reward of 0.00161 ¢/kWh, and an estimated prior period true-up credit of 0.07708 ¢/kWh.

Utilizing this basic factor, Schedule E1-D shows the calculation and supporting data for the Company's final levelized fuel cost factors for service received at secondary, primary, and transmission metering voltage levels. To

perform this calculation, effective jurisdictional sales at the secondary level are calculated by applying 1% and 2% metering reduction factors to primary and transmission sales, respectively (forecasted at meter level). This is consistent with the methodology used in the development of the capacity cost recovery factors. The final fuel cost factor for residential service is 2.357 ¢/kWh.

Schedule E1-E develops the Time Of Use (TOU) multipliers of 1.219 Onpeak and 0.905 Off-peak. The multipliers are then applied to the levelized fuel cost factors for each metering voltage level, which results in the final TOU fuel factors for application to customer bills during the projection period.

## Q. What is the change in the fuel factor for the projection period from the fuel factor currently in effect?

A. The projected average fuel factor for 2003 of 2.353 ¢/kWh is a decrease of
0.146 ¢/kWh, or 5.8%, from the current fuel factor of 2.499 ¢/kWh, excluding
the credit of 0.136 ¢/kWh that was included in the current factor as a means
to refund the interim base rate revenues provided in the stipulation approved
by the Commission in Docket No. 000824-E1. For a residential customer using
1,000 kWh, the change represents a reduction of \$1.46.

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#### Q. Please explain the reasons for the decrease.

A. The decrease is primarily driven by a reduction in projected coal prices due to
a high inventory levels nation-wide because of the continued weakness in the
economy and the mild 2001/2002 winter season. Also contributing to the
lower fuel factor is a more favorable fuel mix due to an increase in coal
generation resulting from the reduction in coal prices. Partially offsetting this

decrease is an increase in residual oil prices because of continued unrest in the Middle East.

#### Q. What is included in Schedule E1, line 4, "Adjustments to Fuel Cost"?

5 Line 4 shows the recovery of the costs associated with conversion of Α. 6 combustion turbine units to burn natural gas instead of distillate oil (\$427,000), 7 the annual payment to the Department of Energy for the decommissioning and 8 decontamination of their enrichment facilities (\$1,726,622), the expected cost 9 of purchasing emission allowances (\$4,800,000), the recovery of the 10 depreciation and return associated with Hines Unit 2 (\$4,955,620), the 11 incremental costs to increased power plant security as a result of the 9/11 12 events (\$4,425,500), and the incremental operating and maintenance 13 expenses associated with the initiation of a financial hedging program 14 (\$2,500,000). These fuel cost adjustments total \$18,834,742.

The last three adjustments, Hines Unit 2, power plant security, and the
financial hedging program, are new fuel cost components for which Florida
Power is requesting recovery. They will be further addressed later in my
testimony.

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# Q. What is included in Schedule E1, line 6, "Energy Cost of Purchased Power"?

A. Line 6 includes energy costs for the purchase of 60 MWs from Tampa Electric
 Company and the purchase of 413 MWs under a Unit Power Sales (UPS)
 agreement with the Southern Company. The capacity payments associated
 with the UPS contract are based on the original contract of 400 MWs. The

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additional 13 MWs are the result of revised SERC ratings for the five units involved in the unit power purchase, providing a benefit to Florida Power in the form of reduced costs per kW. Both of these contracts have been approved for cost recovery by the Commission. The capacity costs associated with these purchases are included in the capacity cost recovery factor.

# Q. What is included in Schedule E1, line 8, "Energy Cost of Economy Purchases (Non-Broker)"?

9 Α. Line 8 consists primarily of economy purchases from within or outside the 10 state which are not made through the Florida Energy Broker Network (EBN). 11 Line 8 also includes energy costs for purchases from Seminole Electric 12 Cooperative, Inc. (SECI) for load following, and off-peak hydroelectric 13 purchases from the Southeast Electric Power Agency (SEPA). The SECI 14 contract is an ongoing contract under which the Company purchases energy 15 from SECI at 95% of its avoided fuel cost. Purchases from SEPA are on an 16 as-available basis. There are no capacity payments associated with either of 17 these purchases. Other purchases may have non-fuel charges, but since 18 such purchases are made only if the total cost of the purchase is lower than 19 the Company's cost to generate the energy, it is appropriate to recover the 20 associated non-fuel costs through the fuel adjustment clause rather than the 21 capacity cost recovery clause. Such non-fuel charges, if any, are reported on 22 line 10.

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Q. How was the Gain on Other Power Sales, shown on Schedule E-1, Line15a, developed?

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Florida Power estimates the total gain on non-separated sales during 2003 to Α. 2 be \$4,207,370, which is below the three-year rolling average for such sales of 3 \$8,238,615 by \$4,031,245. Based on the sharing mechanism approved by the Commission in Docket No. 991779-EI, the total gain will be distributed to 4 5 customers.

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#### 7 How was Florida Power's three-year rolling average gain on economy Q. 8 sales determined?

9 Α. The three-year rolling average of \$8,238,615 is based on calendar years 2000 10 through 2002, and was calculated in accordance with Order No. PSC-00-11 1744-PAA-EI, issued September 26, 2000 in Docket 991779-EI. Actual gains 12 for 2000 and 2001 were based on information supplied to the Commission in 13 the monthly fuel adjustment filings ("A" schedules). The estimated gain for 14 2002 was supplied to the Commission in Florida Power's Estimated/Actual 15 True-up filing, submitted August 20, 2002, on Schedule E1-B, Sheet 2, Lines 16 14a and 15a.

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#### 18 Q. Why has the depreciation expense and return on capital associated with 19 Hines Unit 2 been included in the Adjustments to Fuel Cost entry you 20 described earlier?

21 The stipulation approved by the Commission this past April in Florida Power's Α. 22 base rate review proceeding (Docket No. 000824-EI) provides that the 23 Company will be allowed the opportunity to recover the depreciation expenses 24 and return on capital for its new Hines Unit 2 through the fuel clause beginning 25 with the unit's commercial operation through the end of 2005, subject to the

limitation the costs of Hines Unit 2 recovered over this period may not exceed the cumulative fuel savings provided by the unit over the same period. Because Hines Unit 2 is scheduled to begin commercial operation in November 2003, these two cost components of the unit for November and December 2003 have been included in the projection period for recovery in accordance with the stipulation. Part E of my exhibit shows the calculation of the depreciation expense and return on capital associated with Hines Unit 2.

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# 9 Q. What has led Florida Power to request fuel clause recovery of the 10 incremental security costs that you stated earlier had been included in 11 Schedule E1, line 4, "Adjustments to Fuel Cost"?

As I explained in my reprojection testimony for 2002, the 9/11 terrorist attacks 12 Α. 13 resulted in the federal government mandating the implementation of specific 14 security measures at all electric generating stations, with increased emphasis 15 on nuclear powered generating stations. Since the initial attacks, Florida 16 Power has taken proactive measures to protect its generating facilities and 17 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 18 19 loss of these facilities' output. In February 2002, the Nuclear Regulatory 20 Commission (NRC) issued an order that codified certain more stringent 21 safeguards and security measures that were initially imposed on nuclear plant 22 licensees with less formality in the wake of the 9/11 events. These more 23 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 24 25 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 2003 projected fuel adjustment filing and asks that the Commission approve this treatment.

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# Q. What is the basis for Florida Power's request for fuel clause recovery of its incremental O&M costs of the financial hedging program included in Schedule E1, line 4, "Adjustments to Fuel Cost?

As I also explained in my reprojection testimony for 2002, Florida Power's 16 Α. 17 request is based on and consistent with the Proposed Resolution of Issues 18 agreed to by the parties and approved by the Commission on August 12, 2002 19 in concluding its investigation of utility risk management practices in Docket 20 No. 011605-EI. Paragraph 4 of the approved Resolution of Issues states: 21 "Each investor-owned electric utility may recover through the fuel and 22 purchased power cost recovery clause prudently incurred incremental 23 operating and maintenance expenses incurred for the purpose of initiating 24 and/or maintaining a new or expanded non-speculative financial and/or 25 physical hedging program". The hedging program expenses included on Schedule E1, Line 4, of my exhibit are incremental under the criteria also stated in Paragraph 4. These expenses, which will be incurred for the initial design and development of an advanced hedging program and supporting infrastructure, are necessary to effectively engage in the sophisticated transactions and financial instruments utilized in the current commodities market.

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# Q. Please explain the entry on Schedule E1, line 17, "Fuel Cost of Stratified Sales."

10 Florida Power has several wholesale contracts with Seminole, some of which Α. 11 represent Seminole's own firm resources, and others that provide for the sale 12 of supplemental energy to supply the portion of their load in excess of 13 Seminole's own resources, 1437 MW in 2003. The fuel costs charged to 14 Seminole for supplemental sales are calculated on a "stratified" basis, in a 15 manner which recovers the higher cost of intermediate/peaking generation 16 used to provide the energy. New contracts for fixed amounts of intermediate 17 and peaking capacity began in January of 2000. While those sales are not 18 necessarily priced at average cost, Florida Power is crediting average fuel cost 19 for the appropriate stratification (intermediate or peaking) in accordance with 20 Order No. PSC-97-0262-FOF-EI. The fuel costs of wholesale sales are 21 normally included in the total cost of fuel and net power transactions used to 22 calculate the average system cost per kWh for fuel adjustment purposes. 23 However, since the fuel costs of the stratified sales are not recovered on an 24 average system cost basis, an adjustment has been made to remove these 25 costs and the related kWh sales from the fuel adjustment calculation in the

same manner that interchange sales are removed from the calculation. This adjustment is necessary to avoid an over-recovery by the Company which would result from the treatment of these fuel costs on an average system cost basis in this proceeding, while actually recovering the costs from these .customers on a higher, stratified cost basis.

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Line 17 also includes the fuel cost of sales made to the City of Tallahassee in accordance with Order No. PSC-99-1741-PAA-EI. The stratified sales shown on Schedule E6 include 99,867 MWh, of which 93% is priced at average nuclear fuel cost, the balance at an estimated incremental cost of \$25 per MWh. Other transactions included on Line 17 are the 50 MW sale to Florida Power & Light and a 15 MW sale to the City of Homestead.

Q. Please explain the procedure for forecasting the unit cost of nuclear
 fuel.

15 Α. The cost per million BTU of the nuclear fuel which will be in the reactor during 16 the projection period (primarily Cycle 13) was developed from the unamortized 17 investment cost of the fuel in the reactor. Cycle 13 consists of several 18 "batches," of fuel assemblies which are separately accounted for throughout 19 their life in several fuel cycles. The cost for each batch is determined from the 20 actual cost incurred by the Company, which is audited and reviewed by the 21 Commission's field auditors. The expected available energy from each batch 22 over its life is developed from an evaluation of various fuel management 23 schemes and estimated fuel cycle lengths. From this information, a cost per 24 unit of energy (cents per million BTU) is calculated for each batch. However, 25 since the rate of energy consumption is not uniform among the individual fuel

assemblies and batches within the reactor core, an estimate of consumption within each batch must be made to properly weigh the batch unit costs in calculating a composite unit cost for the overall fuel cycle. The projected cost per million BTU for Cycle 14, which will be in effect following the fall 2003 refueling outage, was calculated using the same methodology.

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### Q. How was the rate of energy consumption for each batch within Cycles13 & 14 estimated for the upcoming projection period?

9 A. The consumption rate of each batch has been estimated by utilizing a core
10 physics computer program which simulates reactor operations over the
11 projection period. When this consumption pattern is applied to the individual
12 batch costs, the resultant composite cost of Cycles 13 & 14 are \$0.33 and
13 \$.34 per million BTU respectively.

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# Q. Please give a brief overview of the procedure used in developing the projected fuel cost data from which the Company's basic fuel cost recovery factor was calculated.

A. The process begins with the fuel price forecast and the system sales forecast.
 These forecasts are input into the Company's production cost model,
 PROSYM, along with purchased power information, generating unit operating
 characteristics, maintenance schedules, and other pertinent data. PROSYM
 then computes system fuel consumption, replacement fuel costs, and energy
 purchases and costs. This information is the basis for the calculation of the
 Company's levelized fuel cost factors and supporting schedules.

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#### 1 What is the source of the system sales forecast? Q. 2 The system sales forecast is made by the forecasting section of the Α. 3 Accounting Department using the most recent data available. The forecast 4 used for this projection period was prepared in April 2002. 5 6 Is the methodology used to produce the sales forecast for this projection Q. 7 period the same as previously used by the Company in these 8 proceedings? 9 Α. Yes. The methodology employed to produce the forecast for the projection 10 period is the same as used in the Company's most recent filings, and was 11 developed with an econometric forecasting model. The forecast assumptions 12 are shown in Part A of my exhibit. 13 14 What is the source of the Company's fuel price forecast? Q. 15 Α. The fuel price forecast was made by the Regulated Commercial Operations 16 Department based on forecast assumptions for residual (#6) oil, distillate (#2) 17 oil, natural gas, and coal. The assumptions for the projection period are 18 shown in Part B of my exhibit. The forecasted prices for each fuel type are 19 shown in Part C. 20 CAPACITY COST RECOVERY 21 How was the Capacity Cost Recovery factor developed? Q. 22 Α. The calculation of the capacity cost recovery (CCR) factor is shown in Part D 23 of my exhibit. The factor allocates capacity costs to rate classes in the same 24 manner that they would be allocated if they were recovered in base rates. A 25 brief explanation of the schedules in the exhibit follows.

<u>Sheet 1: Projected Capacity Payments.</u> This schedule contains system capacity payments for UPS, TECO and QF purchases. The retail portion of the capacity payments are calculated using separation factors from the Company's most recent Jurisdictional Separation Study available at the time this filing was prepared (projected through 12/31/02).

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<u>Sheet 2: Estimated/Actual True-Up.</u> This schedule presents the actual ending true-up balance as of July, 2002 and re-forecasts the over/(under) recovery balances for the next five months to obtain an ending balance for the current period. This estimated/actual balance of \$(4,764,887) is then carried forward to Sheet 1, to be collected during the January through December, 2003 period.

<u>Sheet 3: Development of Jurisdictional Loss Multipliers.</u> The same delivery efficiencies and loss multipliers presented on Schedule E1-F.

Sheet 4: Calculation of 12 CP and Annual Average Demand. The calculation of average 12 CP and annual average demand is based on 2001 load research data and the delivery efficiencies on Sheet 3.

17 Sheet 5: Calculation of Capacity Cost Recovery Factors. The total 18 demand allocators in column (7) are computed by adding 12/13 of the 12 CP 19 demand allocators to 1/13 of the annual average demand allocators. The CCR 20 factor for each secondary delivery rate class in cents per kWh is the product 21 of total jurisdictional capacity costs (including revenue taxes) from Sheet 1, 22 times the class demand allocation factor, divided by projected effective sales 23 at the secondary level. The CCR factor for primary and transmission rate 24 classes reflect the application of metering reduction factors of 1% and 2% 25 from the secondary CCR factor.

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#### Q. Please explain the increase in the CCR factor for the projection period compared to the CCR factor currently in effect.

4 Α. The projected average retail CCR factor of 0.94851 ¢/kWh is 2.6% higher than 5 the previous year's factor of 0.92417 ¢/kWh. The increase is primarily due to 6 the annual contractual escalation in capacity payments. Also contributing to the increase is the fact that capacity costs projected for 2002 included a true-8 up under-recovery of \$3.7 million from the prior year, while the projected 2003 costs include a larger true-up under-recovery of \$4.7 million.

OTHER ISSUES

#### 12 Q. Has Florida Power confirmed the validity of the methodology used to 13 determinine the equity component of Progress Fuels Corporation's 14 capital structure for calendar year 2001?

15 Yes. Florida Power's Audit Services department has reviewed the analysis Α. 16 performed by Progress Fuels Corporation. The revenue requirements under 17 a full utility-type regulatory treatment methodology using the actual average 18 cost of debt and equity required to support Florida Power business was 19 compared to revenues billed using equity based on 55% of net long-term 20 assets (short cut method). The analysis showed that for 2001, the short cut 21 method resulted in revenue requirements which were \$152,417, or .05%, 22 lower than revenue requirements under the full utility-type regulatory treatment 23 methodology. Florida Power continues to believe that this analysis confirms 24 the appropriateness of the short cut method.

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# Q. Has Florida Power properly calculated the market price true-up for coal purchases from Powell Mountain?

A. Yes. The calculation has been made in accordance with the market pricing methodology approved by the Commission in Docket No. 860001-EI-G.

# Q. Has Florida Power properly calculated the 2001 price for waterborne transportation services provided by Progress Fuels Corporation?

A. Yes. Florida Power has performed its calculation of the 2001 waterborne
transportation price under the same methodology as the previous calculations
that have been approved by the Commission. The details of the 2001
calculation have been presented and explained to Staff, Public Counsel and
FIPUG at a noticed meeting. Their review identified no issue or objection
regarding the consistency or accuracy of the calculation.

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### 15 Q. Does this conclude your testimony?

16 A. Yes.

#### EXHIBITS TO THE TESTIMONY OF JAVIER PORTUONDO

LEVELIZED FUEL AND CAPACITY COST RECOVERY FACTORS JANUARY THROUGH DECEMBER 2003

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 April 2002.
- 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 11<sup>th</sup>. 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-El 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

LEVELIZED FUEL AND CAPACITY COST RECOVERY FACTORS JANUARY THROUGH DECEMBER 2003

PART B - FUEL PRICE FORECAST ASSUMPTIONS

.

Florida Power Corporation Docket No. 020001-EI 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 Progress Fuels Corporation and represent an estimate of the 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 Progress Fuels 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

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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

#### LEVELIZED FUEL AND CAPACITY COST RECOVERY FACTORS JANUARY THROUGH DECEMBER 2003

PART C - FUEL PRICE FORECAST

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

	1.	0%	1.	5%	2.5%		
Month	\$/barrel \$/MM		\$/barrel	\$/MMBtu (1)	\$/barrel	\$/MMBtu (1)	
Jan – Mar 2003	24.05	3.70	23.79	3.66	23.01	3.54	
Apr - Oct 2003	22.62	3.48	22.42	3.45	21.65	3.33	
Nov – Dec 2003	22.81	3.51	22.55	3.47	21.77	3.35	

#### FUEL PRICE FORECAST #6 Fuel Oil

(1) 6.5 mmbtu/bbl

Florida Power Corporation Docket No. 020001-El Witness: J. Portuondo Part C Sheet 2 of 4

#### \$/MMBtu<sup>(1)</sup> Month \$/barrel ¢/gallon Jan 2003 33.64 80.10 5.80 Feb 2003 5.70 33.06 78.71 Mar 2003 32.48 77.33 5.60 Apr 2003 32.19 76.64 5.55 May 2003 31.03 73.88 5.35 Jun – Jul 2003 29.58 70.43 5.10 Aug - Oct 2003 30.74 73.19 5.30 Nov 2003 31.61 75.26 5.45 Dec 2003 32.19 76.64 5.55

#### FUEL PRICE FORECAST #2 Fuel Oil

(1) 5.8 MMBtu/Bbl & 42 gallon/Bbl

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#### FUEL PRICE FORECAST Coal

	Cry	stal River	1 & 2	Crys	Crystal River 4 & 5				
Month	BTU/Ib.	\$/ton	\$/MMBtu	BTU/Ib.	\$/ton	\$/MMBtu			
Jan 2003	12,500	56.00	2.240	12,500	59.28	2.371			
Feb 2003	12,500	56.10	2.244	12,500	59.45	2.378			
Mar 2003	12,500	56.08	2.243	12,500	59.33	2.373			
Apr 2003	12,500	56.28	2.251	12,500	59.58	2.383			
May 2003	12,500	56.00	2.240	12,500	59.20	2.368			
Jun 2003	12,500	56.38	2.255	12,500	59.88	2.395			
Jul 2003	12,500	50.85	2.034	12,500	59.23	2.369			
Aug 2003	12,500	51.73	2.069	12,500	59.98	2.399			
Sep 2003	12,500	50.83	2.033	12,500	57.90	2.316			
Oct 2003	12,500	48.70	1.948	12,500	58.78	2.351			
Nov 2003	12,500	47.68	1.907	12,500	58.55	2.342			
Dec 2003	12,500	48.25	1.930	12,500	58.48	2.339			

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

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### FUEL PRICE FORECAST Natural Gas Supply

INTO FLORIDA GAS TRANSMISSION (1)									
Month	\$/MMBtu								
Jan 2003	3.71								
Feb 2003	3.39								
Mar 2003	3.05								
Apr 2003	3.10								
May 2003	3.09								
Jun 2003	3.16								
Jul 2003	3.03								
Aug 2003	3.00								
Sep 2003	2.92								
Oct 2003	3.12								
Nov 2003	3.40								
Dec 2003	3.77								

<sup>(1)</sup> Transport costs not included

### EXHIBITS TO THE TESTIMONY OF JAVIER PORTUONDO

#### LEVELIZED FUEL AND CAPACITY COST RECOVERY FACTORS JANUARY THROUGH DECEMBER 2003

#### PART D - CAPACITY COST RECOVERY CALCULATIONS

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#### FLORIDA POWER CORPORATION CAPACITY COST RECOVERY CLAUSE PROJECTED CAPACITY PAYMENTS For the Year 2003

Florida Power Corporation Docket 020001-El Witness J Portuondo Part D Sheet 1 of 5

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	Jan-03	Feb-03	Mar-03	Apr-03	May-03	Jun-03	Jul-03	Aug-03	Sep-03	Oct-03	Nov-03	Dec-03	Total
Base Production Level Capacity Charges													
1 Payments to Qualifying Facilities	26,314,605	26,314,605	26,314,605	25,964,605	26,314,605	26,314,605	26,314,605	26,314,605	26,314,605	26,314,605	26,314,605	26,314,605	315,425,260
2 UPS Purchase (413 MW)	3,866,000	3,492,000	3,866,000	3,741,000	3,866,000	3,741,000	3,866,000	3,866,000	3,741,000	3,866,000	3,741,000	3,866,000	45,518,000
3 Other Power Sales	0	0	0	0	0	0	0	0	0	Û	0	0	0
4 Subtotal - Base Level Capacity Charges	30,180,605	29,806,605	30,180,605	29,705,605	30,180,605	30,055,605	30,180,605	30,180,605	30,055,605	30,180,605	30,055,605	30,180,605	360,943,260
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%	
6 Base Jurisdictional Capacity Charges	28,960,403	28,601,524	28,960,403	28,504,607	28,960,403	28,840,457	28,960,403	28,960,403	28,840,457	28,960,403	28,840,457	28,960,403	346,350,324
Intermediate Production Level Capacity Charges.													
7 TECO Power Purchase	566,000	566,000	566,000	566,000	566,000	566,000	566,000	566,000	566,000	566,000	566,000	566,000	6,792,000
8 Other Power Sales	0	0	0	0	0	0	0	0	0	0	0	0	0
9 Subtotal - Intermediate Level Capacity Charges	566,000	566,000	566,000	566,000	566,000	566,000	566,000	566,000	566,000	566,000	566,000	566,000	6,792,000
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%	
11 Intermediate Jurisdictional Capacity Charges	490,009	490,009	490,009	490,009	490,009	490,009	490,009	490,009	490,009	490,009	490,009	490,009	5,880,106
Peaking Production Level Capacity Charges	1												
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	Ũ	0	0	0	0	0	0	0
14 Peaking Purchases - Winter Peak	884,800	884,800	0	0	0	0	0	0	0	0	0	884,800	2,654,400
15 Subtotal - Peaking Level Capacity Charges	884,800	884,800	0	0	0	0	0	0	0	0	0	884,800	2,654,400
16 Peaking Production Junisdictional %	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 Jurisdictional Capacity Charges	659,725	659,725	0	0	0	0	0	0	0	0	0	659,725	1,979,174
18 Sebring Base Rate Credits	0	0	0	0	0	0	0	0	0	0	0	0	0
19 Transmission Revenues from Economy Sales	(196,020)	(216,237)	(274,322)	(148,927)	(142,811)	(100, 573)	(147,392)	(114,123)	(169,235)	(143,849)	(168,566)	(156,816)	(1,978,871)
20 Junsdictional Capacity Payments						,			,		• • •		
(Lines 6 + 11 + 17 + 18 + 19)	29,914,117	29,535,020	29,176,090	28,845,689	29,307,601	29,229,893	29,303,020	29,336,289	29,161,231	29,306,563	29,161,900	29,953,321	352,230,733
21 Estimated/Astual True Ha Drevates for the													
Period Japuary through December 2002													4,764,887
												-	050 005 000
22 Total (Sum of lines 20 & 21)													330,993,020
23 Revenue Tax Multiplier													1 00072
24 Total Recoverable Canacity Payments													357 252 657

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

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Florida Power Corporation Docket 020001-El Witness J Portuondo Part D Sheet 2 of 5

	ſ	Actual	Actual	Actual	Actual	Actual	Actual	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
з	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%	<b>95</b> 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													
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	Sublotal - 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	Sebnng Base Rate Credits	(414,761)	(293,899)	(321,992)	(336,309)	0	o	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	3 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)
10	Junsdictional Canacity 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-I lo 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 Period 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	Gurrent Period Over/(Linder) Becovery (J 22-1 19)	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	5 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	6 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	7 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
25	B 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)
	and on another must op (times tortort)	(0,0011,007		(144111401)	(34,11,36)									

DE	Florida F Docket 0 Witness. Part D Sheet 3	Power Corporation 220001-El J Portuondo of 5						
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Class Loads	Ene Sales Mwh	rgy Detive Unbilled Mwh	red Total <u>Mwh</u>	% of Total	Energy Delivery Efficiency	Required @ S Mwh (3)/(5)	ource % of 	Jurisdictional Loss Multiplier
I. CLASS LOADS:								
<ul> <li>A. <u>RETAIL</u></li> <li>1. Transmission</li> <li>2. Distribution Primary</li> <li>3. Distribution Secondary Total Retail</li> </ul>	484,736 4,422,045 <u>30,356,125</u> 35,262,906	(4,828) (44,031) <u>(302,252)</u> (351,111)	479,908 4,378,014 <u>30,053,873</u> 34,911,795	90.64%	0.9779000 0.9679000 0.9373812 0.9416408	490,754 4,523,209 <u>32,061,527</u> 37,075,490	91.08%	1.0048
<ul> <li>B. <u>WHOLESALE</u></li> <li>1. Source Level</li> <li>2. Transmission</li> <li>3. Distribution Primary</li> <li>4. Distribution Secondary Total Wholesale</li> </ul>	2,657,892 1,016,856 91,132 0 3,765,880	(173,715) 16,416 (2,885) 0 (160,184)	2,484,177 1,033,272 88,247 0 3,605,696	9.36%	1.0000000 0.9779000 0.9679000 0.9373812 0.9927650	2,484,177 1,056,623 91,174 0 3,631,974	8.92%	0.9531
Total Class Loads	39,028,786	(511,295)	38,517,491	100.00%	0.9462022	40,707,464	100.00%	1.0000
<ul> <li>II. NON-CLASS LOADS <ol> <li>Company Use</li> <li>Seminole Electric</li> <li>Kissimmee</li> <li>St. Cloud</li> <li>Interchange</li> <li>SEPA Total Non-Class Loads </li> </ol></li></ul>	140,539 0 0 880,001 <u>73,516</u> 1,094,056	0 0 0 0 0 0 0	140,539 0 0 880,001 73,516 1,094,056		0.9373812 1.0000000 0.9779000 0.9779000 1.0000000 0.9779000 0.9900019	149,927 0 0 880,001 75,177 1,105,105		
Total System	40,122,842	(511,295)	39,611,547		0.9473598	41,812,569		

#### FLORIDA POWER CORPORATION CAPACITY COST RECOVERY CLAUSE CALCULATION OF AVERAGE 12 CP AND ANNUAL AVERAGE DEMAND For the Year 2003

Florida Power Corporation Docket 020001-El Witness: J. Portuondo Part D Sheet 4 of 5

Rate Class	(1) Mwh Sales @ Meter Level	(2) 12 CP Load Factor	(3) Average CP MW @ Meter Level (1)/8760hrs/(2)	(4) Delivery Efficiency Factor	(5) Average CP MW @ Source Level (3)/(4)	(6) Mwh Sales @ Meter Level	(7) Delivery Efficiency Factor	(8) Source Level Mwh (6)/(7)	(9) Annual Average Demand (8)/8760hrs
I. Residential Service	18,858,249	0.517	4,163.96	0.9373812	4,442.12	18,858,249	0.9373812	20,118,015	2,296.58
II. General Service Non-Demand Transmission Primary Secondary Total Gen Serv Non-Demand	2,037 7,023 <u>1,175,262</u> 1,184,322	0.705 0.705 0.705	0.33 1.14 <u>190.30</u> 191.77	0.9779000 0.9679000 0.9373812	0.34 1.18 <u>203.01</u> 204.53	2,037 7,023 <u>1,175,262</u> 1,184,322	0.9779000 0.9679000 0.9373812	2,083 7,256 <u>1,253,772</u> 1,263,111	0.24 0 83 <u>143 12</u> 144.19
III. GS - 100% L.F.	78,224	1.000	8.93	0.9373812	9.53	78,224	0.9373812	83,450	9.53
IV. General Service Demand SS-1 - Transmission GSD-1 - Transmission Total Transmission SS-1 - Primary GSD-1 - Primary	6,022 <u>5,066</u> 11,088 211 2,698,048	0.888 0.820 0.888 0.820	0.77 <u>0.71</u> 1.48 0.03 375.61	0.9779000	1.51	6,022 <u>5,066</u> 11,088 211 2,698,048	0.9779000	11,339	1.29
Total Primary GSD - Secondary Total Gen Serv Demand	2,698,259 <u>11,770,617</u> 14,479,964	0.820	375.64 <u>1,638.63</u> 2,015.75	0.9679000 0.9373812	388.10 <u>1,748.09</u> 2,137.70	2,698,259 <u>11,770,617</u> 14,479,964	0.9679000 0.9373812	2,787,746 <u>12,556,916</u> 15,356,001	318.24 <u>1,433.44</u> 1,752.97
V. Curtailable Service CS - Primary SS-3 - Primary Total Primary CS - Secondary Total Curtailable Service	179,654 <u>1.405</u> 181,059 <u>551</u> 181,610	1.169 N/A 1.169	17.54 <u>0.00</u> 17.54 <u>0.05</u> 17.59	0.9679000 0.9373812	18.12 <u>0.05</u> 18.17	179,654 <u>1,405</u> 181,059 <u>551</u> 181,610	0.9679000 0.9373812	187,064 <u>588</u> 187,652	21.35 <u>0.07</u> 21.42
VI. Interruptible Service IS - Transmission SS-2 - Transmission Total Transmission IS - Primary	487,834 <u>70,033</u> 557,867 1,892,941	0.975 1.196 0.975	57.12 <u>6.68</u> 63.80 221.63	0.9779000	65.24	487,834 <u>70,033</u> 557,867 1,892,941	0.9779000	570,474	65.12
SS-2 - Primary Total Primary IS - Secondary Total Interruptible Service	<u>142,446</u> 2,035,387 <u>5,536</u> 2,598,790	1.196 0.975	<u>13.60</u> 235.23 <u>0.65</u> 299.68	0.9679000 0.9373812	243.03 <u>0.69</u> 308.96	<u>142,446</u> 2,035,387 <u>5,536</u> 2,598,790	0.9679000 0.9373812	2,102,890 <u>5,906</u> 2,679,270	240.06 <u>0.67</u> 305.85
VII. Lighting Service	283,625	5.042	6.42	0.9373812	6.85	283,625	0.9373812	302,572	34.54
Total Retail	37,664,784				7,127.86	37,664,784	•	39,990,071	4,565.08

FLORIDA POWER CORPORATION CAPACITY COST RECOVERY CLAUSE CALCULATION OF CAPACITY COST RECOVERY FACTOR For the Year 2003 Florida Power Corporation Docket 020001-El Witness: J Portuondo Part D Sheet 5 of 5

	(1) Avera 12 CP D	(1) (2) Average 12 CP Demand		(3) (4) Annual Average Demand		(6) 1/13 of Annual Domond	(7) Demand Allocation	(8) Dollar Allocation	(9) Effective Mwh's @ Secondary	(10) Capacity Cost Recovery
	Mw	%	Mw	%	12/13 • (2)	1/13 • (4)	(5) + (6)	(7) * Total	Year 2003	(c/Kwh)
I. Residential Service	4,442.12	62.320%	2,296.58	50.308%	57.526%	3.870%	61.396%	219,338,841	18,858,249	1.163
II. General Service Non-Demand Transmission Primary Secondary Total Gen Serv Non-Demand	204.53	2.869%	144.19	3.158%	2.648%	0.243%	2.891%	10,328,174	1,996 6,953 <u>1,175,262</u> 1,184,211	0.855 0.863 0.872
III. GS - 100% L.F.	9.53	0.134%	9.53	0.209%	0.124%	0.016%	0.140%	500,154	78,224	0.639
IV. General Service Demand Transmission Primary Secondary Total Gen Service Demand	2,137.70	29.991%	1,752.97	38.399%	27.684%	2.954%	30.638%	109,455,069	10,866 2,671,276 <u>11,770,617</u> 14,452,759	0.742 0.750 0.757
V. Curtallable Service Transmission Primary Secondary Total Curtallable Service	18.17	0.255%	21.42	0.469%	0.235%	0.036%	0.271%	968,155	0 179,248 <u>551</u> 179,799	0.528 0.533 0.538
VI. Interruptible Service Transmission Primary Secondary Total Interruptible Service	308.96	4.335%	305.85	6.700%	4.002%	0.515%	4.517%	16,137,103	546,710 2,015,033 <u>5,536</u> 2,567,279	0.616 0.622 0.629
VII. Lighting Service	6.85	0.096%	34.54	0.757%	0.089%	0.058%	0.147%	525,161	283,625	0.185
Total Retail	7,127.86	100.000%	4,565.08	100.000%	92.308%	7.692%	100.000%	357,252,657	37,604,146	0.94851

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### EXHIBITS TO THE TESTIMONY OF JAVIER PORTUONDO

#### LEVELIZED FUEL AND CAPACITY COST RECOVERY FACTORS JANUARY THROUGH DECEMBER 2003

#### PART E - HINES UNIT 2 DEPRECIATION & RETURN CALCULATION
FLORIDA POWER CORPORATION DOCKET NO 020001-E1 WITNESS J PORTUONDO PART E

#### HINES UNIT 2 SCHEDULE OF SYSTEM DEPRECIATION AND RETURN FOR THE PERIOD OF JANUARY THROUGH DECEMBER 2003

	JA	NUARY	F	BRUARY	MARCH		APRIL	MAY	JUNE		JULY	AUGUST	S	EPTEMBER	OCTO	OBER	NOVEMBER	DECEMBER	TOTAL
1 BEGINNING BALANCE	\$	-	\$	-	\$	- \$	- \$	i -	\$-	\$	- 5	6	- \$	-	\$	-	\$, -	\$ 240,500,000	\$-
2 ADD INVESTMENT		•		•		-	-	-	-		-		-	-		•	240,500,000	-	240,500,000
3 LESS RETIREMENTS				<u> </u>		<u>.</u>	<u> </u>												-
4 ENDING BALANCE				····		-						<u>.</u>	-			-	240,500,000	240,500,000	240,500,000
5 AVERAGE BALANCE						-	-	-	_				-				120 250 000	240 500 000	
6 DEPRECIATION RATE (1)	0	458333%		0 458333%	0.458333	%	0 458333%	0.458333%	0 458333%	6	0 458333%	0 458333	3%	0 458333%	0.45	8333%	0 458333%	0 4583333%	
7 DEPRECIATION EXPENSE						-							<u>.</u>				551 145	1 102 201	1 659 496
8 LESS RETIREMENTS		-		-			-		-					_			551,145	1,102,231	1,035,436
9 BEGINNING BALANCE DEPRECIATION	_			-		-	-	-					-	-		-	-	551,145	-
10 ENDING BALANCE DEPRECIATION						-		•					-				551,145	1,653,436	1,653,436
11 ENDING NET INVESTMENT	\$		\$		\$	- \$		·	\$	\$		s	\$	·	\$	-	\$ 239,948,855	\$ 238,846,564	\$ 238,846,564
12 AVERAGE INVESTMENT	\$		s	-	\$	- 5	- 5		s -	\$			- \$		\$		\$ 119.974.428	5 239 397 710	
13 ALLOWED EQUITY RETURN (2)	•	42667%	Ť	42667%	42667	% *	42667%	42667%	42667%	<b>ب</b>	42667%	42667	<b>~</b>	42667%	¥ ⊿	2667%	42667%	42667%	
14 EQUITY COMPONENT AFTER-TAX						-							<u>.</u>				511 891	1 021 430	1 533 321
15 CONVERSION TO PRE-TAX		1 62800	•	1.62800	1 6280	ю	1 62800	1 62800	1 6280	3	1 62800	1 628	00	1 62800	1	62800	1 62800	1,021,430	1,000,021
16 EQUITY COMPONENT PRE-TAX						•	-						-				833,359	1,662,888	2,496,247
		07000%		0300000	07000	a,				,	070000	0700		070084					
18 DERT COMPONENT		.27083%	<u> </u>	27083%	.27083	70	27083%	27083%	27083%	<u>.</u>	27083%	2708	5%	27083%	2	7083%	27083%	27083%	
TO DEBT COMPONENT											<u> </u>	<u> </u>				<u>·</u>	324,931	648,369	973,300
19 TOTAL RETURN REQUIREMENTS				-			-										1,158,290	2,311,257	3,469,547
20 TOTAL DEPRECIATION & RETURN	\$		\$		\$	- \$	- 5	;	<u>\$</u>	\$	-	6	- \$	<u> </u>	\$	-	\$ 1,709,435	\$ <u>3,413,5</u> 48	\$ 5,122,983
21 ESTIMATED FREI SAVINCS	•		¢		<b>c</b>	r							_						
22 TOTAL DEDBECIATION & DETURN	3	-	\$ ~	-	ъ С	• \$	- 3	• •	ა - ~	\$	-	Þ	- \$	•	\$	-	\$ 881,222	\$ 1,920,662	2,801,884
23 NET RENEFIT (COST) TO RATEPAYER				·····	\$	· \$	· •		<u> </u>			<u> </u>	- \$		\$		\$ 1,709,435	\$ 3,413,548	\$ 5,122,983
					÷	- >		<u> </u>	<u>*</u>	\$		<u>}</u>	- >		\$	-	<u>\$ (828,213)</u>	<b>\$</b> (1,492,886)	\$ (2,321,099)

(1) The annual depreciation rate of 5.5% is the same rate approved for Hines Unit 1 (Docket No 971570-EI, Order No. PSC-98-1723-FOF-EI)

(2) Order No PSC-92-1197-FOF-El

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# EXHIBITS TO THE TESTIMONY OF JAVIER PORTUONDO

#### LEVELIZED FUEL AND CAPACITY COST RECOVERY FACTORS JANUARY THROUGH DECEMBER 2003

SCHEDULES E1 THROUGH E10 AND H1

#### FLORIDA POWER CORPORATION FUEL AND PURCHASED POWER COST RECOVERY CLAUSE ESTIMATED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

		DOLLARS	MWH	CENTS/KWH
1.	Fuel Cost of System Net Generation	752,420,087	32,661,982	2.30366
2.	Spent Nuclear Fuel Disposal Cost	5,698,564	6,094,721 •	0.09350
З.	Coal Car Investment	0	0	0.00000
4.	Adjustment to Fuel Cost	18,834,742	0	0.00000
5.	TOTAL COST OF GENERATED POWER	776,953,393	32,661,982	2.37877
6.	Energy Cost of Purchased Power (Excl. Econ & Cogens) (E7)	55,159,600	2,986,937	1.84669
7.	Energy Cost of Sch. C,X Economy Purchases (Broker) (E9)	0	0	0.00000
8.	Energy Cost of Economy Purchases (Non-Broker) (E9)	20,748,610	712,003	2.91412
9.	Energy Cost of Schedule E Economy Purchases (E9)	0	0	0.00000
10.	Capacity Cost of Economy Purchases (E9)	0	0 *	0.00000
11.	Payments to Qualifying Facilities (E8)	168,538,954	7,058,103	2.38788
12.	TOTAL COST OF PURCHASED POWER	244,447,164	10,757,043	2.27244
13.	TOTAL AVAILABLE KWH		43,419,025	
14.	Fuel Cost of Economy Sales (E6)	0	0	0.00000
14a.	Gain on Economy Sales - 80% (E6)	0	0 *	0.00000
15,	Fuel Cost of Other Power Sales (E6)	(33,483,857)	(1,060,000)	3.15885
15a.	Gain on Other Power Sales (E6)	(4,207,370)	(1,060,000) •	0.39692
16.	Fuel Cost of Unit Power Sales (E6)	0	0	0.00000
16a.	Gain on Unit Power Sales (E6)	0	0	0.00000
17.	Fuel Cost of Stratified Sales (E6)	(50,957,597)	(1,396,171)	3.64981
18	TOTAL FUEL COST AND GAINS ON POWER SALES	(88 648 824)	(2 456 171)	3 60923
19.	Net Inadvertent Interchange		0	0.00020
20.	TOTAL FUEL AND NET POWER TRANSACTIONS	932,751,733	40,962,854	2.27707
21.	Net Unbilled	(353,902)	15,542	(0.00090)
22.	Company Use	3,278,977	(144,000)	0.00850
23.	T & D Losses	50,261,546	(2,207,293)	0.13012
24.	Adjusted System KWH Sales	932,751,733	38,627,103	2.41479
25.	Wholesale KWH Sales (Excluding Supplemental Sales)	(23,192,046)	(962,319)	2.41002
26.	Jurisdictional KWH Sales	909,559,687	37,664,784	2.41488
27.	Jurisdictional KWH Sales Adjusted for Line Losses x 1.0048	913,925,574	37,664,784	2.42647
28.	Prior Period True-Up (E1-B, Sheet 1)	(29,030,823)	37,664,784	(0.07708)
29.	Total Jurisdictional Fuel Cost	884,894,751	37,664,784	2.34939
30.	Revenue Tax Factor			1.00072
31.	Fuel Cost Adjusted for Taxes	885,531,875	37,664,784	2.35108
32.	GPIF	608,057	37,664,784	0.00161
33.	Fuel Factor Adjusted for taxes including GPIF	886,139,932	37,664,784	2.35270

34. Total Fuel Cost Factor (rounded to the nearest .001 cents/ KWH)

2.353

\* For Informational Purposes Only

# FLORIDA POWER CORPORATION CALCULATION OF TOTAL TRUE-UP (PROJECTED PERIOD) ESTIMATED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

1.	ACTUAL OVER/(UNDER) RECOVERY JANUARY - DECEMBER 2001 (Schedule E1-B, Line 18 - Dec '02 )	\$	1,500,794	
2.	PROJECTED DECEMBER 2001 UNDER RECOVERY COLLECTED THROUGH DECEMBER 2002 (Schedule E1-B, Line 19 - Dec '02)	-	23,640,300	
3.	ESTIMATED OVER/(UNDER) RECOVERY JANUARY - DECEMBER 2002 (Schedule E1-B, Line 17, Dec '02)	<u> </u>	3,889,729	-
4.	TOTAL OVER/(UNDER) RECOVERY (Lines 1 through 3)	\$	29,030,823	
5.	JURISDICTIONAL MWH SALES (Projected Period)		37,664,784	Mwh
6.	TRUE-UP FACTOR (Line 4 / Line 5 / 10)		-0.07708	Cents/kwh

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#### FLORIDA POWER CORPORATION CALCULATION OF ESTIMATED TRUE-UP REPROJECTED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2002

		ACTUALS	ESTIMATED								
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			
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 CALCULATION OF GENERATING PERFORMANCE INCENTIVE AND TRUE-UP ADJUSTMENT FACTORS ESTIMATED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

1.	TOTAL AMOUNT OF ADJUSTMENTS:		
	A. Generating Performance Incentive Reward / (Penalty)	\$ 608,057	
	B. True-Up (Over) / Under Recovery	\$ (29,030,823)	•
2.	JURISDICTIONAL MWH SALES	37,664,784	Mwh
3.	ADJUSTMENT FACTORS:		
	A. Generating Performance Incentive Factor	0.00161	Cents/kwh
	B. True-Up Factor	-0.07708	Cents/kwh

# FLORIDA POWER CORPORATION CALCULATION OF LEVELIZED FUEL ADJUSTMENT FACTORS (PROJECTED PERIOD) FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

1.	Period Jurisdictional Fuel Cost (E1, line 27)	\$ 913,925,574	
2.	Prior Period True-Up (E1, line 28)	(29,030,823)	
З.	Other Adjustments	0	
4.	Regulatory Assessment Fee (E1, line 30)	637,124	
5.	Generating Performance Incentive Factor (GPIF) (E1, line 32)	608,057	
6.	Total Jurisdictional Fuel Cost (E1, line 33)	\$ 886,139,932	
7.	Jurisdictional Sales (E1, line 26)	37,664,784	Mwh
8.	Jurisdictional Cost per Kwh Sold (Line 6 / Line 7 / 10)	2.353	Cents/kwh
9.	Effective Jurisdictional Sales (See Below)	37,604,146	Mwh

#### LEVELIZED FUEL FACTORS:

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10.	Fuel Factor at Secondary Metering (Line 6 / Line 9 / 10)	2.357	Cents/kwh
11.	Fuel Factor at Primary Metering (Line 10 * 99%)	2.333	Cents/kwh
12.	Fuel Factor at Transmission Metering (Line 10 * 98%)	2.310	Cents/kwh

METERING VOLTAGE:	METER	SECONDARY
Distribution Secondary	32,172,064	32,172,064
Distribution Primary	4,921,728	4,872,510
Transmission	570,992	559,572
Total	37,664,784	37,604,146

JURISDICTIONAL SALES (MWH)

#### FLORIDA POWER CORPORATION CALCULATION OF FINAL FUEL COST FACTORS FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

		(1)	(2)	(3)
			Time	of Use
		Levelized	On-Peak	Off-Peak
		Factors	Multiplier	Multiplier
<u>Line:</u>	Metering Voltage	Cents/Kwh	1.219	0.905
1.	Distribution Secondary	2.357	2.873	2.133
2.	Distribution Primary	2.333	2.844	2.111
3.	Transmission	2.310	2.816	2.091
4.	Lighting Service	2.271		

Line 4 Calculated as secondary rate 2 357 • (18.7% \* On-Peak Multiplier 1.219 + 81.3% \* Off-Peak Multiplier 0.905).

# DEVELOPMENT OF TIME OF USE MULTIPLIERS

	<u>!</u>	ON-PEAK PERIOD			OFF-PEAK PERIOD		TOTAL				
			Average			Average			Average		
	System MWH	Marginal	Marginal	System MWH	Marginal	Marginal	System MWH	Marginal	Marginal		
<u>Mo/Yr</u>	<b>Requirements</b>	Cost	Cost (¢/kWh)	<b>Requirements</b>	Cost	Cost (¢/kWh)	<b>Requirements</b>	Cost	Cost (¢/kWh)		
1/03	924,585	28,352,572	3 067	2,409,017	60,349,895	2.505	3,333,602	88,702,467	2.661		
2/03	825,076	27,953,109	3.388	2,115,115	49,523,995	2.341	2,940,191	77,477,104	2.635		
3/03	761,690	22,914,580	3.008	2,353,723	62,389,743	2.651	3,115,413	85,304,324	2.738		
4/03	989,210	31,451,652	3.179	2,045,430	51,848,668	2.535	3,034,640	83,300,320	2.745		
5/03	1,239,310	48,167,728	3.887	2,457,734	64,268,972	2.615	3,697,044	112,436,699	3 041		
6/03	1,268,065	45,937,586	3.623	2,644,525	71,201,100	2 692	3,912,590	117,138,685	2 9 <del>9</del> 4		
7/03	1,457,209	66,943,626	4.594	2,767,313	84,911,664	3 068	4,224,522	151,855,290	3.595		
8/03	1,351,219	64,270,561	4.756	3,022,443	99,225,132	3.283	4,373,662	163,495,693	3 738		
9/03	1,273,620	45,411,176	3.566	2,633,688	74,596,403	2.832	3,907,308	120,007,579	3 071		
10/03	1,142,237	42,710,606	3.739	2,296,181	65,805,021	2.866	3,438,418	108,515,627	3 156		
11/03	707,083	15,725,008	2.224	2,325,323	49,369,240	2.123	3,032,406	65,094,248	2 147		
12/03	901,613	24,507,284	2.718	2,460,784	58,736,536	2.387	3,362,397	83,243,820	2.476		
TOTAL	12,840,917	464,345,488	3.616	29,531,277	792,226,368	2.683	42,372,194	1,256,571,856	2.966		
MARGIN	IAL FUEL COST		<u>ON-PEAK</u>			OFF-PEAK			AVERAGE		
WEIGHT	TING MULTIPLIER		1.219			0.905	•		1.000		

FLORIDA POWER CORPORATION DEVELOPMENT OF JURISDICTIONAL DELIVERY LOSS MULTIPLIERS BASED ON ACTUAL CALENDAR YEAR 2001 DATA

FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Class Loods	En e Sales	ergy Delive Unbilled	red Total	% of	Energy Delivery	Required @ Mwh	Source % of	Jurisdictional Loss
	<u>wwn</u>	Nwn	Mwn	Total	Efficiency	(3) / (5)	Total	Multiplier
I. CLASS LOADS:						i .		
1 Transmission	484 736	(4 828)	479 908		0 9779000	490 754		
2. Distribution Primary	4,422,045	(44 031)	4 378 014		0.9779000	4 523 209		
3. Distribution Secondary	30.356.125	(302,252)	30.053.873		0.9373812	32 061 527		
Total Retail	35,262,906	(351,111)	34,911,795	90.64%	0.9416408	37,075,490	- 91.08%	1.0048
B. WHOLESALE								
1. Source Level	2,657,892	(173,715)	2,484,177		1.0000000	2,484,177		
2. Transmission	1,016,856	16,416	1,033,272		0.9779000	1,056,623		
3. Distribution Primary	91,132	(2,885)	88,247		0.9679000	91,174		
4. Distribution Secondary	0	0	0		0.9373812	0		
Total Wholesale	3,765,880	(160,184)	3,605,696	9.36%	0.9927650	3,631,974	8.92%	0.9531
Total Class Loads	39,028,786	(511,295)	38,517,491	100.00%	0.9462022	40,707,464	100.00%	1.0000
1 Company Lise	140 539	0	140 539		0.9373812	149 927		
2. Seminole Electric	0	0	0		1.0000000	0		
3. Kissimmee	0 0	0	0		0.9779000	0		
4. St. Cloud	0	0	0		0.9779000	0		
5. Interchange	880,001	0	880,001		1.0000000	880,001		
6. SEPA	73,516	0	73,516		0.9779000	75,177		
Total Non-Class Loads	1,094,056	0	1,094,056		0.9900019	1,105,105	-	
Total System	40 122 842	(511 295)	39.611.547		0.9473598	41,812,569		
rola oystom	-10,122,042		00,011,017				=	

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#### FLORIDA POWER CORPORATION FUEL AND PURCHASED POWER COST RECOVERY CLAUSE ESTIMATED FOR THE PERIOD OF. JANUARY THROUGH DECEMBER 2003

٤	DESCRIPTION		Jan-03	Feb-03	Mar-03	Apr-03	May-03	Jun-03	Jul-03	Aug-03	Sep-03	Oct-03	Nov-03	Dec-03	TOTAL
1	Fuel Cost of System Net Generation		\$62,390,837	\$53,308,284	\$49,823,271	\$49,348,235	\$65,263,964	\$72,867,922	\$81,199,397	\$85,663,703	\$69,613,135	\$66,032,859	\$44,307,273	\$52,601,207	\$752,420,087
1a	Nuctear Fuet Disposal Cost		529,367	478,185	529,367	512,550	517,859	501,408	517,859	517,859	501,408	50,785	512,550	529,367	5,698,564
1b	Adjustments to Fuel Cost		633,000	632,000	632,000	631,000	631,000	630,000	1,402,000	1,400,000	1,399,000	3,125,622	3,044,844	4,674,276	18,834,742
2	Fuel Cost of Power Sold		(3,465,000)	(3,938,186)	(4,922,591)	(2,393,220)	(2,294,940)	(1,616,190)	(2,171,180)	(1,742,234)	(2,764,886)	(2,465,728)	(2,979,702)	(2,730,000)	(33,483,857)
2a	Fuel Cost of Stratified Sales		(6,921,169)	(6,126,456)	(3,335,602)	(3,238,477)	(3,123,857)	(3,662,155)	(4,117,224)	(4,514,588)	(5,030,064)	(4,036,538)	(3,984,060)	(2,867,407)	(50,957,597)
2h	Gains on Power Sales		(238,524)	(307,796)	(436,170)	(232,839)	(309,833)	(391,038)	(511,780)	(385,982)	(701,461)	(242,659)	(262,768)	(186,520)	(4,207,370)
3	Energy Cost of Purchased Power		3,279,052	3,034,850	4,735,086	4,651,798	4,835,594	4,958,810	4,982,586	5,453,225	5,231,076	5,390,307	4,149,908	4,457,308	55,159,600
3a	Capacity Cost of Economy Purchases		-	-		-			-	-	•	-			
3b	Payments to Qualifying Facilities		13,753,277	12,796,652	14,261,910	12,216,786	14,875,043	14,667,769	15,387,344	15,648,208	14,442,958	15,334,105	11,755,895	13,399,007	168,538,954
4	Energy Cost of Economy Purchases	_	1,072,149	586,077	1,057,803	1,802,582	2,400,842	2,883,984	2,679,279	2,252,544	2,151,484	1,982,946	825,920	1,053,000	20,748,610
5	Total Fuel & Net Power Transactions		\$71,032,989	\$60,463,610	\$62,345,074	\$63,298,415	\$82,795,672	\$90,840,510	\$99,368,281	\$104,292,735	\$84,842,650	\$85,171,699	\$57,369,860	\$70,930,238	\$932,751,733
6	Adjusted System Sales	MWH	3,024,042	2,892,200	2,753,798	2,755,133	2,867,584	3,508,141	3,643,892	3,859,817	3,912,637	3,472,433	2,985,713	2,951,713	38,627,103
7	System Cost per KWH Sold	c/kwh	2 3489	2.0906	2 2640	2 2974	2 8874	2 5894	2.7270	2 7020	2 1684	2.4527	1 9215	2 4031	2 4148
7a	Junsdictional Loss Multiplier	×_	1 0048	1 0048	1 0048	1.0048	1 0048	1 0048	1 0048	1 0048	1 0048	1 0048	1 0048	1 0048	1 0048
7b	Junsdictional Cost per KWH Sold	c/kwh	2 3602	2.1006	2.2748	2 3085	2 9012	2 6019	2 7401	2 7150	2 1788	2 4646	1 9307	2 4146	2 4265
8	Prior Period True-Up	c/kwh	-0 0820	-0 0858	-0 0901	-0 0899	-0 0865	-0 0706	-0 0681	-0 0643	-0 0634	-0 0716	-0 0833	-0 0839	-0 0771
9	Total Junsdictional Fuel Expense	c/kwh	2 2783	2 0148	2 1847	2.2186	2 8147	2 5312	2 6720	2 6507	2 1154	2 3930	1 8474	2 3306	2 3494
10	Revenue Tax Multiplier	x_	1 00072	1 00072	1 00072	1 00072	1 00072	1 00072	1 00072	1.00072	1 00072	1 00072	1 00072	1 00072	1 00072
11	Fuel Cost Factor Adjusted for Taxes	c/kwh	2 2799	2 0162	2 1863	2 2202	2 8167	2 5330	2 6739	2 6526	2 1169	2 3947	1 8488	2 3323	2 3511
12	GPIF	c/kwh	0 0017	0 0018	0 0019	0 0019	0 0018	0 0015	0 0014	0 0013	0 0013	0 0015	0 0017	0 0018	0 0016
13	Total Fuel Cost Factor (rounded 001)	c/kwh	2 282	2 018	2 188	2 222	2 819	2 535	2 675	2 654	2 118	2 396	1 851	2 334	2 353
		L						_ 300						- 004	

SCHEDULE E2

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#### FLORIDA POWER CORPORATION GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE ESTIMATED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

			Jan-03	Feb-03	Mar-03	Apr-03	May-03	Jun-03	Subtotal
	FUEL COST OF SYSTEM	NET GENERA	TION (\$)	<u> </u>		·			
1	HEAVY OIL		11,978,712	11,227,822	4,517,123	8,167,587	9,207,469	20,806,831	65,905,544
2	LIGHT OIL		5,808,030	2,651,593	1,730,526	812,869	2,739,292	2,320,365	16,062,676
3	COAL		29,574,301	26,247,452	26,805,887	26,122,185	29,625,815	32,405,592	170,781,234
4	GAS		13,113,509	11,450,499	14,853,550	12,390,283	21,791,454	15,491,133	89,090,528
5	NUCLEAR		1,916,184	1,730,918	1,916,184	1,855,311	1,899,934	1,844,001	11,162,532
6	OTHER		0	0	0	0	0	O	0
7	TOTAL	\$	62,390,837	53,308,283	49,823,271	49,348,235	65,263,964	72,867,922	353,002,514
	SYSTEM NET GENERATIO	ON (MWH)	·						
8	HEAVY OIL		302,783	280,467	106,761	217,773	240,792	557,106	1,705,682
9	LIGHT OIL		78,021	35,514	23,676	11,482	35,951	30,633	215,277
10	COAL		1,352,149	1,197,114	1,224,217	1,188,037	1,348,962	1,465,660	7,776,139
11	GAS		328,357	298,623	445,992	329,931	629,634	406,051	2,438,588
12	NUCLEAR		566,168	511,428	566,168	548,182	553,860	536,265	3,282,071
13	OTHER		0	0	0	0	0	0	0
14	TOTAL	MWH	2,527,478	2,323,146	2,366,814	2,295,405	2,809,199	2,995,715	15,417,757
	UNITS OF FUEL BURNED								
15	HEAVY OIL	BBL	476,827	447,651	178,217	347,037	392,118	877,523	2,719,373
16	LIGHT OIL	BBL	166,218	77,213	51,207	24,296	84,696	74,968	478,597
17	COAL	TON	508,477	450,007	456,595	443,142	507,849	552,179	2,918,249
18	GAS	MCF	2,811,731	2,583,097	3,940,094	3,153,442	5,816,550	3,680,028	21,984,941
19	NUCLEAR	MMBTU	5,806,619	5,245,206	5,806,619	5,622,155	5,757,375	5,587,881	33,825,854
20	OTHER	BBL	0	0	0	0	0	0	٥
	BTUS BURNED (MMBTU)								
21	HEAVY OIL		3,099,376	2,909,733	1,158,414	2,255,738	2,548,767	5,703,899	17,675,927
22	LIGHT OIL		964,064	447,835	297,001	140,919	491,235	434,812	2,775,865
23	COAL		12,780,863	11,310,949	11,469,968	11,132,031	12,761,505	13,879,312	73,334,628
24	GAS		2,811,731	2,583,097	3,940,094	3,153,442	5,816,550	3,680,028	21,984,941
25	NUCLEAR		5,806,619	5,245,206	5,806,619	5,622,155	5,757,375	5,587,881	33,825,854
26	OTHER		0	0	O	0	0	0	0
27	TOTAL	MMBTU	25,462,653	22,496,820	22,672,096	22,304,284	27,375,431	29,285,931	149,597,215
	GENERATION MIX (% MWI	H)	L		·				
28	HEAVY OIL		11.52%	12.07%	4.51%	9.49%	8.57%	18.60%	11.06%
29	LIGHT OIL		2.97%	1.53%	1.00%	0.50%	1.28%	1.02%	1.40%
30	COAL		51.46%	51.53%	51.72%	51.76%	48.02%	48.93%	50.44%
31	GAS		12.50%	12.85%	18.84%	14.37%	22.41%	13.55%	15 82%
32	NUCLEAR		21.55%	22.01%	23.92%	23.88%	19.72%	17.90%	21.29%
33	OTHER		0.00%	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%	100.00%
	FUEL COST PER UNIT								
35	HEAVY OIL	\$/BBL	25.12	25.08	25.35	23.54	23.48	23.71	24.24
36	LIGHT OIL	\$/88L	34.94	34.34	33.79	33.46	32,34	30.95	33.56
37	COAL	\$/TON	58.16	58.33	58.71	58.95	58.34	58.69	58.52
38	GAS	\$/MCF	4.66	4.43	3.77	3.93	3.75	4.21	4.05
39	NUCLEAR	\$/MMBTU	0.33	0.33	0.33	0.33	0.33	0.33	0.33
40	OTHER	\$/BBL	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	FUEL COST PER MMBTU (	\$/MMBTU)							
41	HEAVY OIL		3.87	3.86	3.90	3.62	3.61	3.65	3.73
42	LIGHT OIL		6.03	5.92	5.83	5.77	5.58	5.34	5.79
43	COAL		2 31	2.32	2.34	2.35	2.32	2.34	2.33
44	GAS		4.66	4.43	3.77	3.93	3.75	4.21	4.05
45	NUCLEAR		0.33	0.33	0.33	0.33	0.33	0.33	0.33
46	OTHER		0.00	0.00	0.00	0.00	0.00	0.00	0.00
47	TOTAL	\$/MMBTU	2.45	2.37	2.20	2.21	2.38	2.49	2.36
	BTU BURNED PER KWH (B	BTU/KWH)							
48	HEAVY OIL		10,236	10,375	10,851	10,358	10,585	10,238	10,363
49	LIGHT OIL		12,356	12,610	12,544	12,273	13,664	14,194	12,894
50	COAL		9,452	9,449	9,369	9,370	9,460	9,470	9,431
51	GAS		8,563	8,650	8,834	9,558	9,238	9,063	9,015
52	NUCLEAR		10,256	10,256	10,256	10,256	10,395	10,420	10,306
53	OTHER		0	0	0	0	0	0	0
54	TOTAL	вти/кwн	9,691	9,684	9,579	9,717	9,745	9,776	9,703
	GENERATED FUEL COST	PER KWH (C/	(WH)						
55	HEAVY OIL		3.96	4.00	4.23	3.75	3.82	3.73	3.86
56	LIGHT OIL		7.44	7.47	7 31	7.08	7.62	7.57	7.46
57	COAL		2.19	2.19	2.19	2.20	2.20	2.21	2.20
58	GAS		3.99	3.83	3.33	3.76	3.46	3.82	3.65
59	NUCLEAR		0.34	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	0.00
61	TOTAL	с/кwн	2.37	2.29	2.11	2.15	2.32	2.43	2.29

#### FLORIDA POWER CORPORATION GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE ESTIMATED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

			Jul-03	Aug-03	Sep-03	Oct-03	Nov-03	Dec-03	Total
	FUEL COST OF SYSTEM	NET GENERA	TION (\$)						
1	HEAVY OIL		15,736,849	17,407,637	11,644,835	13,264,547	2,418,333	6,166,288	132,544,032
2	LIGHT OIL		6,038,189	6,989,658	2,609,510	1,688,356	421,330	563,089	34,372,808
3	COAL		32,068,664	32,915,047	30,815,857	31,762,282	29,205,091	27,969,025	355,517,199
4	GAS		25,451,192	26,446,858	22,698,933	19,130,906	10,348,564	15,928,555	209,095,536
5	NUCLEAR		1,904,503	1,904,503	1,844,001	186,768	1,913,956	1,974,250	20,890,512
6	OTHER		0	0	0	0	0	0	0
7	TOTAL	\$	81,199,397	85,663,703	69,613,134	66,032,859	44,307,273	52,601,207	752,420,087
	SYSTEM NET GENERATIO	ON (MWH)	410.051	450 297	200 411	251 267	<b>60 644</b>	4 64 970	2 452 202
٥ ۵	HEAVY OIL		410,951	439,387	302,411	351,367	52,244	161,078	3,453,920
10	COAL		1 511 619	1 531 017	1 475 926	1 528 452	1 425 327	1 369 207	16 616 687
11	GAS		745.539	789,197	697,767	575.152	307 171	485.628	6 039 042
12	NUCLEAR		553.860	553,860	536,265	54,315	548.182	566,168	6.094.721
13	OTHER		0	0	0	0	0	0	0
14	TOTAL	MWH	3,301,868	3,423,323	3,046,436	2,529,292	2,351,275	2,592,031	32,661,982
	UNITS OF FUEL BURNED		· · · · · · · · · · · · · · · · · · ·						
15	HEAVY OIL	BBL	665,506	736,327	493,483	564,157	102,237	260,137	5,541,221
16	LIGHT OIL	BBL	195,765	218,420	81,337	52,588	12,832	16,833	1,056,373
17	COAL	TON	569,556	576,560	555,855	574,915	532,782	512,458	6,240,374
18	GAS	MCF	7,047,561	7,426,698	6,426,032	5,179,808	2,317,242	3,563,098	53,945,380
19	NUCLEAR	MMBTU	5,771,221	5,771,221	5,587,881	565,962	5,629,281	5,806,619	62,958,040
20	OTHER	BBL	0	0	0	0	0	0	0
	BTUS BURNED (MMBTU)								
21	HEAVY OIL		4,325,788	4,786,126	3,207,642	3,667,022	664,543	1,690,890	36,017,938
22	LIGHT OIL		1,135,436	1,266,838	471,757	305,010	74,426	97,629	6,126,961
23	COAL		14,316,068	14,492,200	13,971,701	14,450,798	13,391,371	12,882,502	156,839,269
24	GAS		7,047,561	7,426,698	6,425,032	5,179,808	2,317,242	3,563,098	53,945,380
25	NUCLEAN		5,771,221	5,//1,221	5,587,881	565,962	5,629,281	5,806,619	62,958,040
20	TOTAL		22 595 075	22 742 083	29 665 014	24 169 600	22.075.963	24 040 738	215 297 598
21			32,596,015	33,743,083	29,000,014	24, 100,000	22,070,003	24,040,736	313,007,500
28	HEAVY OIL	,	12 45%	13 42%	9.93%	13 89%	2 65%	6 25%	10 58%
29	LIGHT OIL		2.42%	2.63%	1.12%	0.87%	0.31%	0.35%	1.40%
30	COAL		45.78%	44.72%	48.45%	60.35%	60.66%	52.82%	50.88%
31	GAS		22.58%	23.05%	22,90%	22.74%	13.06%	18.74%	18.49%
32	NUCLEAR		16.77%	16.18%	17.60%	2.15%	23.31%	21.84%	18.66%
33	OTHER		- 0.00%	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%	100.00%
	FUEL COST PER UNIT								
35	HEAVY OIL	\$/BBL	23.65	23.64	23.60	23.51	23.65	23.70	23.92
36	LIGHT OIL	\$/BBL	30.84	32.00	32.08	32.11	32.83	33.45	32.54
37	COAL	\$/TON	56.30	57.09	55.44	55.25	54.82	54.58	56.97
38	GAS	\$/MCF	3.61	3.56	3.53	3.69	4.47	4.47	3.88
39	NUCLEAR	\$/MMBTU	0.33	0.33	0.33	0.33	0.34	0.34	0.33
40	OTHER	\$/B8L	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	FUEL COST PER MMBTU (	(\$/MMBTU)							
41	HEAVY OIL		3.64	3.64	3.63	3.62	3.64	3.65	3.60
76 43			3.32	0.02 9.97	9.93 9.91	3.34	0.00 0.19	0.// 9 17	3.01
44	GAS		3.61	3.56	3.53	3.69	4 47	4.47	3.88
45	NUCLEAR		0.33	0.33	0.33	0.33	0.34	0.34	0.33
46	OTHER		0.00	0.00	0.00	0.00	0.00	0.00	0.00
47	TOTAL	\$/MMBTU	2.49	2.54	2.35	2.73	2.01	2.19	2.38
	BTU BURNED PER KWH (B	эти/кwн)	L						
48	HEAVY OIL		10,526	10,419	10,607	10,436	10,676	10,445	10,428
49	LIGHT OIL		14,211	14,098	13,848	13,860	10,125	10,670	13,389
50	COAL		9,471	9,466	9,466	9,467	9,389	9,409	9,439
51	GAS		9,453	9,410	9,209	9,006	7,544	7,337	8,933
52	NUCLEAR		10,420	10,420	10,420	10,420	10,269	10,256	10,330
53	OTHER		0	0	0	0	0	0	0
54	TOTAL	BTU/KWH	9,872	9,857	9,738	9,555	9,389	9,275	9,671
	GENERATED FUEL COST	PER KWH (C/	KWH)						
55	HEAVY OIL		3.83	3.79	3.85	3.78	3.89	3.81	3.84
56			7.56	7.78	7.66	7.67	5.73	6.15	7.51
57	COAL		2.12	2.15	2.09	2.08	2.05	2.04	2.14
58	GAS		3.41	3.35	3.25	3.33	3.37	3.28	3.46
39 50	OTHER		0.34	0.34	0.34	0.34	0.35	0.35	0.34
61	TOTAL	с/к₩н	2.46	2.50	2.29	2.61	1.88	2.03	2.30
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#### FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST ESTIMATED FOR THE MONTH OF: Jan-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	r	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	Э	782	566,168	97 3	97 3	100 0	10,256	NUCLEAR	5,806,619 MMBTU	1 00	5,806,619	1,916,184	0 34
2 ANCLOTE	1	522	96,238	24 8	96 2	56 6	10,168	HEAVY OIL	150,546 BBLS	6 50	978,548	3,815,584	3 96
3 ANCLOTE	1		0				0	GAS	0 MCF	1 00	0	0	0 00
4 ANCLOTE	2	522	106,960	27 5	96 9	46 8	10,128	HEAVY OIL	166,660 BBLS	6 50	1,083,291	4,224,001	3 95
5 ANCLOTE	2		0				0	GAS	0 MCF	1 00	0	0	0.00
6 BARTOW	1	· 123	27,327	29 9	95 2	714	10,108	HEAVY OIL	42,496 BBLS	6 50	276,221	1,018,407	3 73
7 BARTOW	2	121	27,245	30 3	98 5	74 3	10,260	HEAVY OIL	43,005 BBLS	6 50	279,534	1,030,619	378
8 BARTOW	3	208	25,522	16 5	96 4	56 8	10,224	HEAVY OIL	40,144 BBLS	6 50	260,937	962,054	3 77
9 BARTOW	3		0				0	GAS	0 MCF	1 00	0	0	0.00
10 CRYSTAL RIVER	1	383	220,010	77 2	90 2	82 5	9,831	COAL	85,830 TONS	25 20	2,162,918	4,810,777	2 19
11 CRYSTAL RIVER	1		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0.00
12 CRYSTAL RIVER	2	491	251,318	68 8	796	82 4	9,541	COAL	95,152 TONS	25 20	2,397,825	5,333,258	2 12
13 CRYSTAL RIVER	2		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
14 CRYSTAL RIVER	4	735	451,353	82 5	93 5	86 6	9,326	COAL	167,702 TONS	25 10	4,209,318	9,949,755	2 20
15 CRYSTAL RIVER	4		0				0	LIGHT OIL	0 BBLS	5 80	0	C	0 00
16 CRYSTAL RIVER	5	732	429,468	78 9	94 7	82 4	9,339	COAL	159,793 TONS	25 10	4,010,802	9,480,512	2 21
17 SUWANNEE	1	33	4,961	20 2	99 5	737	11,749	HEAVY OIL	8,967 BBLS	6 50	58,287	238,393	481
18 SUWANNEE	1		0				o	GAS	0 MCF	1 00	0	0	0.00
19 SUWANNEE	2	32	4,714	198	99,4	75 2	12,572	HEAVY OIL	9,118 BBLS	6 50	59,264	242,391	5 1 4
20 SUWANNEE	2		0				Ũ	GAS	0 MCF	1 00	0	C	0 00
21 SUWANNEE	3	81	9,816	16 3	96 1	717	10,523	HEAVY OIL	15,891 BBLS	6 50	103,294	447,262	4 56
22 SUWANNEE	3		0				0	GAS	0 MCF	1 00	0	C	000
23 AVON PARK	1-2	64	1,038	2.2	100 0	95 4	15,305	LIGHT OIL	2,739 BBLS	5.80	15,887	97,067	935
24 BARTOW	1-4	219	6,157	49	100 0	84 8	12,853	LIGHT OIL	13,644 BBLS	5 80	79,136	469,276	7 62
25 BARTOW	1-4		1,830				14,524	GAS	26,579 MCF	1 00	26,579	99,139	5 42
26 BAYBORO	1-4	232	6,897	40	100 0	95 9	12,936	LIGHT OIL	15,383 BBLS	5 80	89,220	529,072	7 67
27 DEBARY	1-10	762	23,064	60	100 0	82 5	12,418	LIGHT OIL	49,381 BBLS	5 80	286,409	1,747,093	7 57
28 DEBARY	1-10		11,114				13,052	GAS	145,060 MCF	1 00	145,060	541,074	4 87
29 HIGGINS	1-4	134	2,545	3.5	100 0	916	15,518	LIGHT OIL	6,809 BBLS	5.80	39,493	237,355	i 933
30 HIGGINS	1-4		953				18,050	GAS	17,202 MCF	1 00	17,202	64,162	673
31 HINES	1	529	231,144	58 7	94 9	66 5	7,247	GAS	1,675,101 MCF	1 00	1,675,101	6,248,125	2 70
32 HINES	1		C	)			c	LIGHT OIL	0 BBLS	5 80	0	(	000
33 INT CITY	1-10,12-14	1,024	9,504	83	100 0	712	12,677	' LIGHT OIL	20,773 BBLS	5 80	120,482	719,279	757
34 INT CITY	1-10,12-14		53,673	,			12,482	GAS	669,946 MCF	1 00	669,946	2,498,900	466
35 INT CITY	11	170	9,045	72	100 0	782	11,286	LIGHT OIL	17,600 BBLS	5 80	102,082	609,429	674
36 RIO PINAR	1	16	232	. 19	100 (	853	16,956	GIGHT OIL	678 BBLS	5 80	3,934	23,642	10 19
37 SUWANNEE	1-3	201	8,518	57	100 0	915	12,486	S LIGHT OIL	18,337 BBLS	5 80	106,356	645,579	758
38 SUWANNEE	1-3		c	)			c	GAS	0 MCF	1 00	0	C	000
39 TURNER	1-4	194	3,139	22	100 0	) 783	13,835	LIGHT OIL	7,488 BBLS	5 80	43,428	263,608	8 40
40 UNIV OF FLA.	1	41	29,643	972	987	100 0	9,373	GAS	277,844 MCF	1 00	277,844	736,358	3 2 48
41 OTHER - START UP		-	7,882	2 -		-	9,850	) LIGHT OIL	13,386 BBLS	5 80	77,638	466,629	5 92
42 OTHER - GAS TRANSP			(	) -				- GAS TRANSP		• _ •		2,925,851	-
43 TOTAL		8,351	2,627,478	3			9,691				25,462,653	62,390,837	2 37

#### FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST ESTIMATED FOR THE MONTH OF: Feb-03

(A)		(B)	(C)	(D)	(E)	(F)	<u>(G)</u>	(H)	(I)	(J)	<u>(K)</u>	(L)	<u>(M)</u>
		NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UNIT	C.	APACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
		(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)	L	(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
I CRYS RIV NUC	3	782	511,428	97 3	97 3	100 0	10,256	NUCLEAR	5,245,206 MMBTU	1 00	5,245,206	1,730,918	0 34
2 ANCLOTE	1	522	92,552	26 4	95 2	48.0	10,354	HEAVY OIL	147,428 BBLS	6 50	958,283	3,736,568	4 04
3 ANCLOTE	1		0				C	GAS	0 MCF	1 00	0	0	0 00
4 ANCLOTE	2	522	91,046	26 0	96 6	39 7	10,319	HEAVY OIL	144,539 BBLS	6 50	939,504	3,663,342	4 02
5 ANCLOTE	2		0				C	GAS	0 MCF	1 00	0	0	0 00
6 BARTOW	1	123	25,148	30 4	91 2	66 6	10,187	HEAVY OIL	39,413 BBLS	6 50	256,183	944,526	3 76
7 BARTOW	2	121	25,699	316	98 2	67 4	10,355	HEAVY OIL	40,940 BBLS	6 50	266,113	981,139	3 82
8 BARTOW	3	208	29,317	21 0	95 7	60 0	10,188	HEAVY OIL	45,951 BBLS	6 50	298,682	1,101,216	3 76
9 BARTOW	3		0				C	GAS	0 MCF	1.00	0	0	0.00
10 CRYSTAL RIVER	1	383	185,884	72 2	91 1	84 8	9,811	COAL	72,369 TONS	25 20	1,823,708	4,063,540	2 19
11 CRYSTAL RIVER	1		0				C	LIGHT OIL	0 BBLS	5 80	0	0	0 00
12 CRYSTAL RIVER	2	491	225,235	68 3	80 2	84 3	9,537	COAL	85,241 TONS	25 20	2,148,066	4,786,267	2 13
13 CRYSTAL RIVER	2		0				C	LIGHT OIL	0 BBLS	5.80	0	0	0 00
14 CRYSTAL RIVER	4	735	398,929	80 8	93.6	85 9	9,333	COAL	148,335 TONS	25 10	3,723,204	8,825,923	2 2 1
15 CRYSTAL RIVER	4		0				c	) LIGHT OIL	0 BBLS	5 80	0	0	0 00
16 CRYSTAL RIVER	5	732	387,066	787	94 7	82.2	9,342	2 COAL	144,063 TONS	25 10	3,615,971	8,571,723	2 2 1
17 SUWANNEE	1	33	4,544	20 5	99 4	66 5	11,822	HEAVY OIL	8,264 BBLS	6 50	53,719	219,711	4 84
18 SUWANNEE	1		0				(	GAS	0 MCF	1 00	0	٥	0 00
19 SUWANNEE	2	32	4,243	197	99 3	69 8	12,738	B HEAVY OIL	8,315 BBLS	6 50	54,047	221,054	5 2 1
20 SUWANNEE	2		0				C	) GAS	0 MCF	1 00	0	0	0.00
21 SUWANNEE	3	81	7,918	14 5	46 6	73 5	10,506	HEAVY OIL	12,800 BBLS	6 50	83,202	360,266	4 55
22 SUWANNEE	3		0				C	GAS	0 MCF	1 00	0	0	0.00
23 AVON PARK	1-2	64	241	06	100 0	94 1	15,948	LIGHT OIL	663 BBLS	5 80	3,843	23,099	9 58
24 BARTOW	1-4	219	2,459	3.7	100 0	77 1	14,460	LIGHT OIL	6,131 BBLS	5 80	35,557	207,298	843
25 BARTOW	1-4		2,946				13,319	GAS	39,238 MCF	1 00	39,238	133,801	4 54
26 BAYBORO	1-4	232	3,253	21	100 0	93 5	13,036	5 LIGHT OIL	7,311 BBLS	5 80	42,406	247,228	7 60
27 DEBARY	1-10	762	9,280	46	100 0	83 9	13,540	LIGHT OIL	21,664 BBLS	5 80	125,651	753,907	8 12
28 DEBARY	1-10		14,053				14,053	B GAS	197,487 MCF	1 00	197,487	673,430	479
29 HIGGINS	1-4	134	0	00	100 0	98 2	(	LIGHT OIL	0 BBLS	5 80	0	C	000
30 HIGGINS	1-4		1,448				15,743	7 GAS	22,802 MCF	1 00	22,802	77,754	5 37
31 HINES	1	529	206,547	58 1	95 1	68 4	7,23:	3 GAS	1,493,954 MCF	1 00	1,493,954	5,094,385	247
32 HINES	1		0				(	LIGHT OIL	0 BBLS	5 80	0	6	000
33 INT CITY 1-10	0,12-14	1,024	4,144	75	100 0	75 9	13,075	5 LIGHT OIL	9,342 BBLS	5 80	54,183	318,053	1 768
34 INT CITY 1-10	0,12-14		47,430				12,314	4 GAS	584,053 MCF	1 00	584,053	1,991,621	4 20
35 INT CITY	11	170	4,372	38	100 0	53 6	12,30	7 LIGHT OIL	9,277 BBLS	5 80	53,806	315,842	2 7 22
36 RIO PINAR	1	16	86	08	100 0	67 2	18,779	9 LIGHT OIL	278 BBLS	5 80	1,615	9,545	5 11 10
37 SUWANNEE	1-3	201	3,998	30	100 0	796	12,93	B LIGHT OIL	8,918 BBLS	5 80	51,726	308,805	5 772
38 SUWANNEE	1-3		0				4	D GAS	0 MCF	1 00	0	C	000
39 TURNER	1-4	194	711	05	100 0	73 3	14,61	7 LIGHT OIL	1,792 BBLS	5 80	10,393	62,044	873
40 UNIV OF FLA.	1	41	26,199	95 1	98 7	99 1	9,37	3 GAS	245,563 MCF	1 00	245,563	577,371	2 20
41 OTHER - START UP		-	6,970	•			9,85	D LIGHT OIL	11,837 BBLS	5 80	68,655	405,772	2 5 82
42 OTHER - GAS TRANSP.			C	-		· -		- GAS TRANSP	Р		۰ <u>۰</u>	2,902,138	- 1
43 TOTAL	Γ	8,351	2,323,146				9,684				22,496,820	53,308,283	2 29

#### FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST ESTIMATED FOR THE MONTH OF: Mar-03

(A)	_	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
		NET	NET	CAPACITY	EQUIV AVAIL	Ουτρυτ	AVG NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UN	۹IT	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	566,168	97 3	97 3	100 0	10,256	NUCLEAR	5,806,619 MMBTU	1 00	5,806,619	1,916,184	034
2 ANCLOTE	1	522	43,445	25 9	94 5	411	10,781	HEAVY OIL	72,059 BBLS	6 50	468,381	1,826,324	4 20
3 ANCLOTE	1		57,212				10,362	GAS	592,831 MCF	1 00	592,831	1,819,990	318
4 ANCLOTE	2	522	6,910	14 1	43 1	36 9	12,056	i HEAVY OIL	12,816 BBLS	6 50	83,307	324,833	4 70
5 ANCLOTE	2		47,969				10,148	GAS	486,789 MCF	1 00	486,789	1,494,443	3 12
6 BARTOW	1	123	0	00	00	00	C	HEAVY OIL	0 BBLS	6 50	0	0	) 000
7 BARTOW	2	121	25,611	28 4	98 4	68 9	10,328	I HEAVY OIL	40,694 BBLS	6 50	264,510	975,230	) 381
8 BARTOW	3	208	9,168	30 1	93 9	616	10,679	HEAVY OIL	15,062 BBLS	6 50	97,905	360,968	3 94
9 BARTOW	3		37,337				10,027	GAS	374,378 MCF	1 00	374,378	1,149,341	3 08
10 CRYSTAL RIVER	1	383	243,496	85 5	90 2	91 3	9,767	COAL	94,374 TONS	25 20	2,378,225	5,297,214	218
11 CRYSTAL RIVER	1		0				C	LIGHT OIL	0 BBLS	5 80	0	Č	000
12 CRYSTAL RIVER	2	491	D	00	0 0	0 0	C	) COAL	0 TONS	25 20	0	C	000
13 CRYSTAL RIVER	2		0				C	LIGHT OIL	0 BBLS	5 80	0	C	000
14 CRYSTAL RIVER	4	735	503,395	92 1	93 5	96 6	9,251	COAL	185,534 TONS	25 10	4,656,907	11,017,018	3 219
15 CRYSTAL RIVER	4		0				C	LIGHT OIL	0 BBLS	5 80	0	C	000
16 CRYSTAL RIVER	5	732	477,326	87 6	94 7	916	9,291	COAL	176,687 TONS	25 10	4,434,836	10,491,656	5 2.20
17 SUWANNEE	1	33	4,953	20 2	99 5	68 2	11,799	HEAVY OIL	8,991 BBLS	6 50	58,440	239,021	483
18 SUWANNEE	1		0				C	GAS	0 MCF	1 00	0	C	000
19 SUWANNEE	2	32	4,653	195	99.4	74 2	12,600	HEAVY OIL	9,020 B8LS	6 50	58,628	239,788	3 515
20 SUWANNEE	2		0				c	GAS	0 MCF	1 00	0	C	000
21 SUWANNEE	3	81	12,021	199	94 7	64 0	10,585	5 HEAVY OIL	19,576 BBLS	6 50	127,242	550,959	458
22 SUWANNEE	3		0				(	GAS	0 MCF	1 00	0	C	000
23 AVON PARK	1-2	64	304	06	100 0	792	17,338	I LIGHT OIL	909 BBLS	5 80	5,271	31,150	0 1025
24 BARTOW	1-4	219	1,333	18	100 0	578	14,950	LIGHT OIL	3,436 BBLS	5 80	19,928	114,189	857
25 BARTOW	1-4		1,545				14,976	5 GAS	23,138 MCF	1 00	23,138	71,033	3 460
26 BAYBORO	1-4	232	790	05	100 0	80 1	13,824	LIGHT OIL	1,883 BBLS	5 80	10,921	62,577	7 792
27 DEBARY	1-10	762	5,554	27	100 0	62 7	14,430	) LIGHT OIL	13,818 BBLS	5 80	80,144	472,851	1 851
28 DEBARY	1-10		9,881				13,215	5 GAS	130,577 MCF	1 00	130,577	400,873	3 406
29 HIGGINS	1-4	134	0	00	100 0	800		D LIGHT OIL	0 BBLS	5 80	0	C	0 0 00
30 HIGGINS	1-4		1,340				17,284	4 GAS	23,161 MCF	1 00	23,161	71,103	3 531
31 HINES	1	529	247,018	62 8	85 4	739	7,18	5 GAS	1,774,824 MCF	1 00	1,774,824	5,448,711	1 221
32 HINES	1		0					D LIGHT OIL	0 BBLS	5 80	0	(	0 000
33 INT CITY	1 10.12-14	1,024	1,480	50	100 0	648	13,72	B LIGHT OIL	3,503 BBLS	5 60	20,317	117,232	2 7 92
34 INT CITY	1-10,12-14		36.884				12.75	9 GAS	470,603 MCF	1 00	470,603	1,444,751	1 3 92
35 INT CITY	11	170	4,068	32	100 0	) 55 6	12.19	9 LIGHT OIL	8.556 BBLS	5 80	49,626	286,339	9 704
36 RIO PINAR	1	16	C	00	100 0	) 00		UGHT OIL	0 BBLS	5 80	. 0	. (	0 000
37 SUWANNEE	1.3	201	2.800	1.9	100 0	746	13,250	LIGHT OIL	6.397 BBLS	5 80	37,100	217,777	7 778
38 SUWANNEE	1-3		0	1				0 GAS	0 MCF	1 00	0	. (	0 0 00
39 TURNER	1-4	194	247	0.2	100 0	) 637	15.21	B LIGHT OIL	648 BBLS	5.80	3,759	22.064	4 8.93
40 UNIV OF FLA	1	41	6 806	22.3	22.3	1000	9.37:	3 GAS	63,793 MCF	1 00	63.793	125.843	3 185
41 OTHER - START HP		-	7,100				9.85	LIGHT OIL	12,058 BBLS	5 80	69.935	406.346	6 572
42 OTHER - GAS TRANS	SP.		r,	) .	<b>.</b> .			- GAS TRANSP	)			2,827.461	1 .
		8 951	2 366 814				9.579	1			22.672.096	49.823.271	1 211
TO INC		0,001	2,000,014										

#### FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST ESTIMATED FOR THE MONTH OF: Apr-03

(A)		<u>(B)</u>	<u>(C)</u>	(D)	(E)	(F)	(G)	<u>(H)</u>	(!)	(J)	(K)	(L)	(M)
	ļ	NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG. NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/U	TIN	CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	ТҮРЕ	BUANED	HEAT VALUE	BURNED	FUEL COST	PER KWH
L		(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)	l	(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CRYS RIV NUC	3	782	548,182	97 4	97 3	100 0	10,256	NUCLEAR	5,622,155 MMBTU	1 00	5,622,155	1,855,311	0 34
2 ANCLOTE	1	522	69,431	33 1	94 6	53 8	10,215	HEAVY OIL	109,113 BBLS	6 50	709,238	2,615,996	3 77
3 ANCLOTE	1		54,878				10,045	GAS	551,250 MCF	1 00	551,250	1,719,898	3 13
4 ANCLOTE	2	522	24,135	36 1	82 4	44 7	10,839	HEAVY OIL	40,246 BBLS	6 50	261,599	964,899	4 00
5 ANCLOTE	2		111,545				9,996	GAS	1,115,004 MCF	1 00	1,115,004	3,478,812	3 12
6 BARTOW	1	123	32,061	36 2	84 5	75 1	10,005	HEAVY OIL	49,349 BBLS	6 50	320,770	1,115,540	3 48
7 BARTOW	2	121	33,406	38 3	98 1	75 8	10,222	HEAVY OIL	52,535 BBLS	6 50	341,476	1,187,549	3 55
8 BARTOW	3	208	38,763	25 9	94 4	57 0	10,178	HEAVY OIL	60,697 BBLS	6 50	394,530	1,372,053	3 54
9 BARTOW	3		O				0	GAS	0 MCF	1 00	0	0	0 00
10 CRYSTAL RIVER	1	383	236,369	85 7	90 2	916	9,769	COAL	91,631 TONS	25 20	2,309,089	5,161,546	2 18
11 CRYSTAL RIVER	1		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0.00
12 CRYSTAL RIVER	2	491	0	0.0	00	0.0	0	COAL	0 TONS	25 20	0	0	0.00
13 CRYSTAL RIVER	2		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
14 CRYSTAL RIVER	4	735	487,316	92 1	93 5	96.5	9,252	COAL	179,627 TONS	25 10	4,508,648	10,711,182	2 20
15 CRYSTAL RIVER	4		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
16 CRYSTAL RIVER	5	732	464,352	88 1	94 7	92.1	9,291	COAL	171,884 TONS	25 10	4,314,294	10,249,457	221
17 SUWANNEE	1	33	5,168	218	99 3	59 3	11,913	HEAVY OIL	9,472 BBLS	6 50	61,566	238,925	4 62
18 SUWANNEE	1		0				0	GAS	0 MCF	1 00	0	0	0 00
19 SUWANNEE	2	32	4,028	17 5	99 4	64 6	12,923	HEAVY OIL	8,008 BBLS	6 50	52,054	202.009	5 02
20 SUWANNEE	2		0				0	GAS	0 MCF	1 00	0	0	0 00
21 SUWANNEE	3	81	10,781	18 5	94 8	60 5	10,621	HEAVY OIL	17,616 BBLS	6 50	114,505	470,616	4 37
22 SUWANNEE	3		0				0	GAS	0 MCF	1 00	0	0	0 00
23 AVON PARK	1-2	64	575	12	100 0	66 6	18,790	LIGHT OIL	1,863 BBLS	5 80	10,804	63,313	11 01
24 BARTOW	1-4	219	75	11	100 0	42 8	19,635	LIGHT OIL	254 BBLS	5 80	1,473	8,365	11 15
25 BARTOW	1-4		1,660				17,032	GAS	28,273 MCF	1.00	28,273	88,212	5 31
26 BAYBORO	1-4	232	258	02	100.0	55 6	16,316	LIGHT OIL	726 BBLS	5 80	4,210	23,910	927
27 DEBARY	1-10	762	615	10	100 0	510	17,808	LIGHT OIL	1,888 BBLS	5 80	10,952	64,069	10 42
28 DEBARY	1-10		4,670				14,246	GAS	66,529 MCF	1.00	66,529	207,570	4 4 4
29 HIGGINS	1-4	134	0	00	100 0	59 1	0	LIGHT OIL	0 BBLS	5 80	0	C	0 00
30 HIGGINS	1-4		1,563				19,398	GAS	30,319 MCF	1 00	30,319	94,596	6 05
31 HINES	1	529	105,987	27 8	38 0	78 3	7,172	GAS	760,139 MCF	1 00	760,139	2,371,633	2 24
32 HINES	1		0				C	LIGHT OIL	0 BBLS	5 80	0	0	0.00
33 INT CITY	1-10,12-14	1,024	488	4 3	100 0	477	16,478	I LIGHT OIL	1,386 BBLS	5 80	8,040	45,990	942
34 INT CITY	1-10,12-14		31,178				13,759	GAS	428,978 MCF	1 00	428,978	1,338,412	4 29
35 INT CITY	11	170	1,700	14	100 0	35 7	14,076	LIGHT OIL	4,126 BBLS	5 80	23,929	136,875	8 05
36 RIO PINAR	1	16	0	00	100 0	0.0	C	LIGHT OIL	0 BBLS	5 80	0	٥	0.00
37 SUWANNEE	1-3	201	885	06	100 0	50 8	15,462	LIGHT OIL	2,359 BBLS	5 80	13,684	79,640	9 00
38 SUWANNEE	1-3		0	ł			C	GAS	0 MCF	1 00	0	۵	0.00
39 TURNER	1-4	194	0	00	100 0	00	C	LIGHT OIL	0 BBLS	5 80	0	۵	0 00
40 UNIV OF FLA.	1	41	18,450	62.5	62 5	100 0	9,374	GAS	172,950 MCF	1 00	172,950	354,605	1 92
41 OTHER - START UP		-	6,886	-	-	-	9,850	LIGHT OIL	11,694 BBLS	5 80	67,827	390,707	5 67
42 OTHER - GAS TRANS	SP.		0		-			GAS TRANSP	·	-	-	2,736,545	-
43 TOTAL	ĺ	8,351	2,295,405				9,717				22,304,284	49,348,235	2 15

#### FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST ESTIMATED FOR THE MONTH OF: May-03

(A)		<u>(B)</u>	(C)	(U)	<u>(E)</u>	(F)	(G)	<u>(H)</u>	(1)	(J)	<u>(K)</u>	(L)	(M)
		NET	NÉT	CAPACITY	EQUIV AVAIL	OUTPUT	AVG NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UNI	n i	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	553,860	97 3	97 3	100 0	10,395	NUCLEAR	5,757,375 MMBTU	1 00	5,757,375	1,899,934	0 34
2 ANCLOTE	1	498	58,913	40 3	93 1	51.0	10,806	HEAVY OIL	97,941 BBLS	6.50	636,614	2,348,126	3 99
3 ANCLOTE	1		90,311				10,069	GAS	909,341 MCF	1 00	909,341	2,828,052	3 13
4 ANCLOTE	2	495	28,239	510	95 2	56 1	11,285	HEAVY OIL	49,027 BBLS	6 50	318,677	1,175,428	4 16
5 ANCLOTE	2		159,691				9,918	GAS	1,583,815 MCF	1 00	1,583,815	4,925,666	3 08
6 BARTOW	1	121	44,206	49 1	92 9	78 7	10,086	HEAVY OIL	68,594 BBLS	6 50	445,862	1,550,570	3 51
7 BARTOW	2	119	37,496	42 4	97 9	76 3	10,352	HEAVY OIL	59,717 BBLS	6 50	388,159	1,349,896	3 60
B BARTOW	3	204	47,771	31 5	94 2	67 3	10,139	HEAVY OIL	74,515 BBLS	6 50	484,350	1,684,421	3 53
9 BARTOW	3		0				C	GAS	0 MCF	1 00	0	0	000
10 CRYSTAL RIVER	1	379	246,168	87 3	90 2	93 3	9,773	COAL	95,468 TONS	25 20	2,405,800	5,350,995	2 17
11 CRYSTAL RIVER	1		0				C	LIGHT OIL	0 BBLS	5 80	0	0	0.00
12 CRYSTAL RIVER	2	486	130,766	36 2	38 7	90 9	9,558	3 COAL	49,598 TONS	25 20	1,249,861	2,779,950	2 13
13 CRYSTAL RIVER	2		0				C	) LIGHT OIL	0 BBLS	5 80	0	C	0 00
14 CRYSTAL RIVER	4	720	494,192	92.3	93 5	96 8	9,361	COAL	184,308 TONS	25 10	4,626,131	10,920,250	2 2 1
15 CRYSTAL RIVER	4		0				6	) LIGHT OIL	0 BBLS	5 80	0	C	0 00
16 CRYSTAL RIVER	5	717	477,836	89 6	94 7	93 6	9,375	i COAL	178,475 TONS	25 10	4,479,713	10,574,620	2 2 1
17 SUWANNEE	1	32	5,887	24 7	99 4	72 4	11,858	B HEAVY OIL	10,740 BBLS	6 50	69,808	270,909	4 60
18 SUWANNEE	1		0				C	) GAS	0 MCF	1 00	0	0	000
19 SUWANNEE	2	31	5,405	23 4	99 3	78 2	12,633	HEAVY OIL	10,505 BBLS	6 50	68,281	264,984	4 90
20 SUWANNEE	2		0				C	GAS	0 MCF	1.00	0	C	0 00
21 SUWANNEE	3	80	12,875	21 6	94 8	71 2	10,642	HEAVY OIL	21,079 BBLS	6 50	137,016	563,135	i 437
22 SUWANNEE	3		0				C	GAS	0 MCF	1 00	0	C	) 0.00
23 AVON PARK	1-2	52	112	03	100 0	30 8	19,850	) LIGHT OIL	383 BBLS	5 80	2,223	12,583	11 24
24 BARTOW	1-4	187	1,656	33	100 0	56 5	15,755	5 LIGHT OIL	4,498 BBLS	5 80	26,090	142,975	6 863
25 BARTOW	1-4		2,890				16,597	7 GAS	47,965 MCF	1 00	47,965	149,172	2 516
26 BAYBORO	1-4	184	2,221	1.6	100 0	75 4	14,093	3 LIGHT OIL	5,397 BBLS	5 80	31,301	171,527	772
27 DEBARY	1-10	667	8,968	51	100 0	54 8	15,873	IIGHT OIL	24,543 BBLS	5 80	142,349	804,272	8 97
28 DEBARY	1-10		16,209				14,052	2 GAS	227,769 MCF	1 00	227,769	708,361	4 37
29 HIGGINS	1-4	122	0	0.0	100 0	25 2	(	LIGHT OIL	0 BBLS	5 80	0	C	0 00
30 HIGGINS	1-4		791				19,850	GAS	15,701 MCF	1 00	15,701	48,831	61
31 HINES	1	482	279,555	78 0	94 6	83 5	7,284	4 GAS	2,036,279 MCF	1 00	2,036,279	6,332,827	2 2 2
32 HINES	1		0				(	d light oil	0 BBLS	5 80	0	C	0.00
33 INT CITY	1-10,12-14	886	3,823	89	100 0	54 1	14,349	9 light oil	9,458 BBLS	5 80	54,856	302,806	5 7 92
34 INT CITY	1-10,12-14		54,847				13,748	B GAS	754,037 MCF	1 00	754,037	2,345,054	4 28
35 INT CITY	11	143	5,534	52	100 0	49 0	13,174	4 LIGHT OIL	12,570 BBLS	5 80	72,905	402,435	5 7 27
36 RIO PINAR	1	13	40	04	100 0	76 9	18,328	B LIGHT OIL	126 BBLS	5 80	733	4,076	i 10 19
37 SUWANNEE	1-3	164	4,340	36	100 0	64 0	14,870	LIGHT OIL	11,127 BBLS	5 80	64,536	362,691	836
38 SUWANNEE	1-3		0				(	) GAS	0 MCF	1 00	0	(	) 0.00
39 TURNER	1-4	154	829	07	100 0	64 6	15,954	4 LIGHT OIL	2,280 BBLS	5 80	13,226	74,329	89
40 UNIV OF FLA.	1	35	25,340	97 3	98 7	99 3	9,536	6 GAS	241,642 MCF	1.00	241,642	501,507	198
41 OTHER - START UP		-	8,428		-	-	9,850	D LIGHT OIL	14,313 BBLS	5 80	83,016	461,596	5 5 48
42 OTHER - GAS TRANSP	Р.		0					- GAS TRANSP	·	<u> </u>	<u> </u>	3,951,985	5
43 TOTAL		7,736	2,809,199				9,745				27,375,431	65,263,964	2 32

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### FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST ESTIMATED FOR THE MONTH OF: Jun-03

NET PLANT/ONIN         NET Common Data         OPACING FACTOR PLANTON         COMPUT FACTOR FACTOR PLANTON         OPACING FACTOR PLANTON         PLEL PLANTON         FUEL FACTOR PLANTON         FUEL FACTOR PLANTON         FUEL FACTOR PLANTON         FUEL FACTOR FACTOR PLANTON         FUEL FACTOR FACTOR PLANTON         FUEL FACTOR FACTOR PLANTON         FUEL FACTOR FACTOR FACTOR PLANTON         FUEL FACTOR FACTO	(A)		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
PLANTINNET         CRAFTORT         CRAFTORT         CRAFTORT         FACTOR         FACTOR         FACTOR         FTTCE         Buffelds         Funct values         Buffelds         Funct values         FUNCTOR         PERTOR         CRAVE           CRAVE MWINC         3         766         SS8.285         874         874         10:00         FLACOR MULCIÁNI         CRAVE MMETU         10:00         557.285.         Lasta Auto         00:00			NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
L         OMM         OMM         (*x)	PLANT/UNIT	r	CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT BATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
C MYS MVDC         9         765         538,285         97.4         97.3         10.0         1.0.40         MUNCLEAN         S28,281.1         Media         1.0.4         Losation         0.0.45           A ARLOTE         1         6         0			(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
AMACOTE         1         448         172,344         441         925         954         12,251         12,251         64,56         0,007         0	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
AACLOTE       1       0       0       0 AAC       0 AAC <td>2 ANCLOTE</td> <td>1</td> <td>498</td> <td>172,546</td> <td>48 1</td> <td>92 5</td> <td>56 4</td> <td>10,261</td> <td>HEAVY OIL</td> <td>272,384 BBLS</td> <td>6 50</td> <td>1,770,495</td> <td>6,530,401</td> <td>3 78</td>	2 ANCLOTE	1	498	172,546	48 1	92 5	56 4	10,261	HEAVY OIL	272,384 BBLS	6 50	1,770,495	6,530,401	3 78
AMC.OTE         2         495         198,172         575         10,119         GASA         DMCF         10         0        0         0         0	3 ANCLOTE	1		0				0	GAS	0 MCF	1 00	0	0	0 00
δ. AVCLOTE         2         0         0         0.0 </td <td>4 ANCLOTE</td> <td>2</td> <td>495</td> <td>198,172</td> <td>55 6</td> <td>94 9</td> <td>57 5</td> <td>10,119</td> <td>HEAVY OIL</td> <td>308,508 BBLS</td> <td>6 50</td> <td>2,005,302</td> <td>7,396,481</td> <td>3 73</td>	4 ANCLOTE	2	495	198,172	55 6	94 9	57 5	10,119	HEAVY OIL	308,508 BBLS	6 50	2,005,302	7,396,481	3 73
BARTOW         1         121         44.858         557         92 3         92 7         10,073         iE.MY OUL         71,200         BLS.5         659         64.848,000         158,093         659         654,122         17,277,363         558           B BARTOW         3         524         924         926         917         10,007 iE.WY OUL         79,006 BLS.5         659         659,122         17,277,363         528           D CHYTAK JAWER         1         579         240,724         882         922         944         9,782 OLU         91,005 TONS         259         2,251,362         2,563,639         219           1 CHYTAL JAWER         2         646         271,299         775         766         22 9         9,552 OLU         10,02,085 TONS         259         0         0         0         000           2 CHYTAL JAWER         4         720         484.409         931         935         079         9,377 COAL         160,775 TONS         2510         4,357,459         100.03,300         224         24           2 CHYTAL JAWER         5         777         469,28         9,37         74         11,857 FOLU         160,757 TONS         2510         4,357,219         10,30	5 ANCLOTE	2		0				0	GAS	0 MCF	1 00	0	0	0 00
Z MATOW         2         119         49.485         52.2         97.3         81.7         10.027 / 16.07V OL         72.868 DBL5.         6.90         61.123         11.727,133.3         35.8           B MATOW         3         0         0         0.685         0.0851 BLV.70 OL         0.881 BBL5.         6.50         590,593         520,513         20.0         0.00	6 BARTOW	1	121	48,526	55 7	92 3	82 7	10,073	HEAVY OIL	75,200 BBLS	6 50	488,802	1,699,904	3 50
B BAFTOW 3 240, 246, 259 99 91 71, 2 10, 465 16477 04. 50, 500 KCF 100 0 00 00 0 CHYSTAL RIVER 1 379 240, 724 58, 590 775 76 429 94, 4, 6, 468 COAL 93, 500 TONS 2250 2, 513, 322 52, 523, 523 52, 523, 523 52, 523	7 BARTOW	2	119	49,681	58 2	97 3	817	10,307	HEAVY OIL	79,096 BBLS	6 50	514,123	1,787,963	3 58
B ARTOW         3         0	8 BARTOW	3	204	58,562	39 9	93 1	712	10,085	HEAVY OIL	90,861 BBLS	6 50	590,598	2,053,917	3 51
0 GIVYSTAL RUVER         1         379         24.07         86.2         90.2         94.4         6,060.AL         0.030.07 TONS         25.20         2,251,322         5,225,439         219           2 GIVYSTAL RUVER         2         465         271.299         77.5         79.6         92.9         9,552 CAUL         10.233.07 TONS         25.20         2,513,442         5,802,293         214           2 GIVYSTAL RUVER         4         77.0         4454,409         93.4         93.5         97.9         .9,367 COAL         180.775 TONS         25.10         4,537,459         10,833,862         22.84           3 GIVYSTAL RUVER         4         77.0         4454,409         93.4         93.5         97.9         .9,367 COAL         180.775 TONS         25.10         4,537,459         10,833,862         2.84           3 GIVYSTAL RUVER         1         2.7         13,869         2.937 COAL         12.507 BRLS         6.50         78,409         308,516         4.958           5 GIVYSTAL RUVER         1         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0	9 BARTOW	3		0				0	GAS	0 MCF	1 00	0	0	00 0
1 ENYSAL NUCE         1         0        <	10 CRYSTAL RIVER	1	379	240,724	88 2	90 2	94 4	9,768	COAL	93,309 TONS	25 20	2,351,392	5,265,439	2 19
2         2         4         6         27.9         7         7         9         9.2         9.852         COLL         10.2835         TONS         2.290         2.591.48         5.602.90         0 <	11 CRYSTAL RIVER	1		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
3 GNYATAL RIVER         2         0         USAFT GUL         0 BELS         5.80         0 <t< td=""><td>12 CRYSTAL RIVER</td><td>2</td><td>486</td><td>271,299</td><td>77 5</td><td>796</td><td>92 9</td><td>9,552</td><td>COAL</td><td>102,835 TONS</td><td>25 20</td><td>2,591,448</td><td>5,802,993</td><td>2 14</td></t<>	12 CRYSTAL RIVER	2	486	271,299	77 5	796	92 9	9,552	COAL	102,835 TONS	25 20	2,591,448	5,802,993	2 14
I CAYSALL RIVER         4         720         484,409         99.4         99.5         97.9	13 CRYSTAL RIVER	2		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
5 GAYSTAL RIVER         4         0         0 LIGHT OIL         0 BLR.S         5 80         0         0         0 000           6 CHYSTAL RIVER         5         717         465.28         999         947         950         9,377 COAL         17,259 TONS         2510         4,390 Dig         10,300 Dig         244 Git           7 SUWANNEE         1         32         6,609         291         73         11,869 HEAVY OIL         12,231 BBLS         650         79,499         398,516         46 Git           8 SUWANNEE         2         31         6,409         290         73         12,200 HEAVY OIL         12,231 BBLS         650         67,309         0.00         0         0.00           9 UWANNEE         2         3         0,409         293         713         10,668 HEAVY OIL         1,656 BBLS         650         17,377         473 BBL           2 UWANNEE         3         0         0         253         371 50         0.007         3.657 BBLS         650         10.00         0         0         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00 <th0< td=""><td>14 CRYSTAL RIVER</td><td>4</td><td>720</td><td>484,409</td><td>93 4</td><td>93 5</td><td>97 9</td><td>. 9,367</td><td>COAL</td><td>180,775 TONS</td><td>25 10</td><td>4,537,459</td><td>10,833,862</td><td>2 24</td></th0<>	14 CRYSTAL RIVER	4	720	484,409	93 4	93 5	97 9	. 9,367	COAL	180,775 TONS	25 10	4,537,459	10,833,862	2 24
6 CAYSALE RIVER         5         7/7         498,228         90 9         94 7         95 0         3,375 COAL         175,595 TONS         25 10         4,399,013         10,503,300         22 42           8 SUMANNEE         1         0         0         0 GAS         0 MCF         100         0	15 CRYSTAL RIVER	4		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0.00
7 SUMANNEE         1         32         6.668         2.91         99.3         7.24         11,466 HEAVYOLL         12.231 BBLS         6.50         79,499         908,516         4.401           8 SUMANNEE         2         3         6,469         29.0         991         725         12,230 HEAVYOLL         12,270 BBLS         6.50         81,703         371,027         439           0 SUMANNEE         2         0         -         6.6AS         0.MCF         100         0 <t< td=""><td>16 CRYSTAL RIVER</td><td>5</td><td>717</td><td>469,228</td><td>90 9</td><td>94 7</td><td>95 0</td><td>9,375</td><td>COAL</td><td>175,259 TONS</td><td>25 10</td><td>4,399,013</td><td>10,503,300</td><td>2 24</td></t<>	16 CRYSTAL RIVER	5	717	469,228	90 9	94 7	95 0	9,375	COAL	175,259 TONS	25 10	4,399,013	10,503,300	2 24
8 SUMANNEE         1         0 </td <td>17 SUWANNEE</td> <td>1</td> <td>32</td> <td>6,698</td> <td>29 1</td> <td>99.3</td> <td>72.4</td> <td>11,869</td> <td>HEAVY OIL</td> <td>12,231 BBLS</td> <td>6 50</td> <td>79,499</td> <td>308,516</td> <td>4 6 1</td>	17 SUWANNEE	1	32	6,698	29 1	99.3	72.4	11,869	HEAVY OIL	12,231 BBLS	6 50	79,499	308,516	4 6 1
9 SUMANNEE 2 3 31 6,469 29 0 99 1 78 5 12,630 HEAVY OL 12,570 BBLS 650 81,703 317,072 490 000 0 000 0 000 0 0 0 0 0 0 0 0 0 0	18 SUWANNEE	1		0				0	GAS	D MCF	1 00	0	٥	0 00
0         0	19 SUWANNEE	2	31	6,469	29 0	99 1	78 5	12,630	HEAVY OIL	12,570 BBLS	6 50	81,703	317,072	4 90
1 SUMANNEE         3         80         16,252         28 2         93 3         71 3         10,688 HEAVY OIL         26,673 BBLS         6 50         173,376         712,577         4 38           2 SUMANNEE         3         0         0         0 GAS         0 MCF         100         0 <td< td=""><td>20 SUWANNEE</td><td>2</td><td></td><td>0</td><td></td><td></td><td></td><td>0</td><td>GAS</td><td>0 MCF</td><td>1 00</td><td>0</td><td>0</td><td>0 00</td></td<>	20 SUWANNEE	2		0				0	GAS	0 MCF	1 00	0	0	0 00
2 SUWANNEE         3         0 <th0< td=""><td>21 SUWANNEE</td><td>3</td><td>80</td><td>16,252</td><td>28 2</td><td>93 3</td><td>713</td><td>10,668</td><td>HEAVY OIL</td><td>26,673 BBLS</td><td>6 50</td><td>173,376</td><td>712,577</td><td>4 38</td></th0<>	21 SUWANNEE	3	80	16,252	28 2	93 3	713	10,668	HEAVY OIL	26,673 BBLS	6 50	173,376	712,577	4 38
3 AVON PARK       1-2       52       557       1 5       1000       293       19,850 LIGHT OIL       1,906 BBLS       580       11,056       59,815       10.74         4 BARTOW       1.4       167       609       58       1000       713       15,769 LIGHT OIL       1,656 BBLS       580       9,603       50,225       825         5 BARTOW       1.4       184       3,326       25       1000       689       14,408 GAS       107,566 MCF       100       107,566       44,169       757         7 DEBARY       1.10       667       8,979       6.6       1000       604       16,941 LIGHT OIL       28,248 BBLS       580       152,113       821,411       915         8 DEBARY       1.10       667       8,979       6.6       1000       317       0 LIGHT OIL       0.804 BBLS       580       0.0       0       000       0       0       000       0       0       000       0	22 SUWANNEE	3		0				0	GAS	0 MCF	1 00	0	0	0 00
4 BARTOW       1.4       1.87       6.69       5.8       100.0       7.13       15,769       LIGHTOL       1,656       BBLS       5.80       9,603       50,225       8,25         5 BARTOW       1.4       7,260       14,808       GAS       107,506       MGF       1.00       107,506       34,160       251,879       757         7 DEBARY       1.10       667       8,979       6.6       100.0       6.89       14,400       LIGHTOL       8,304       80LS       5.80       152,113       825,141       915         8 DEBARY       1.10       667       8,979       6.6       100.0       6.91       1,4400       LIGHTOL       28,048       5.80       152,113       821,411       915         8 DEBARY       1.112       0.0       0.0       31.7       0.LIGHTOL       0.981S       5.80       0.0       0       0.00         9 HGGINS       1.4       482       260,811       80.9       94.6       86.2       7,287.6AS       2,046,270       MGF       1.00       2,046,270       6,507,138       2.32         1 HNES       1       0.0       0.0       0.0       0.LIGHTOL       0.80LGTOL       1.00.0       2,957,92       7.	23 AVON PARK	1-2	52	557	15	100.0	29 3	19,850	LIGHT OIL	1,906 BBLS	5 80	11,056	59,815	10 74
5 BARTOW       1-4       7,260       14,808 GAS       107,506 MCF       100       107,506 MCF       200       107,506 MCF       100       107,506 MCF       100       107,506 MCF       100       107,506 MCF       100       251,879       757         7 DEBARY       1-10       667       8,979       6       1000       604       16,941 LIGHT OIL       26,226 BBLS       580       46,100       251,879       757         7 DEBARY       1-10       667       8,979       6       1000       604       16,941 LIGHT OIL       26,226 BBLS       580       152,113       321,411       915         9 HGGINS       1-4       122       0       0.0       1000       317       0.LIGHT OIL       0.88LS       580       0.0       0       000       000       0.00 </td <td>24 BARTOW</td> <td>1-4</td> <td>187</td> <td>609</td> <td>58</td> <td>100 0</td> <td>71 3</td> <td>15,769</td> <td>LIGHT OIL</td> <td>1,656 BBLS</td> <td>5 80</td> <td>9,603</td> <td>50,225</td> <td>8 25</td>	24 BARTOW	1-4	187	609	58	100 0	71 3	15,769	LIGHT OIL	1,656 BBLS	5 80	9,603	50,225	8 25
6 BAYBORO         1-4         184         3,326         2 5         1000         68 9         14,480 LIGHT OIL         8,304 BBLS         5 80         48,160         251,879         7 57           7 DEBARY         1-10         667         8,979         6 6         1000         604         16,941 LIGHT OIL         28,225 BBLS         5 80         152,113         821,411         915           6 DEBARY         1-10         267         2.671         13,199 GAS         299,235 MCF         100         299,235         951,566         420           9 HIGGINS         1-4         122         0         0.0         1000         317         0.LIGHT OIL         0.008.S         580         0         0         000           0 HIGGINS         1-4         2,824         280,811         80.9         94.6         862         7,287 GAS         2,046,270 MCF         100         2,046,270         MCF         100         2,046,270         MCF         100         93,218         2,967,633         439           1 NT CITY         1-10,12+4         486         4,207         113         1000         532         14,663 LIGHT OIL         0.8636         88LS         580         61         63         325,029 <td< td=""><td>25 BARTOW</td><td>1-4</td><td></td><td>7,260</td><td></td><td></td><td></td><td>14,808</td><td>GAS</td><td>107,506 MCF</td><td>1 00</td><td>107,506</td><td>341,869</td><td>471</td></td<>	25 BARTOW	1-4		7,260				14,808	GAS	107,506 MCF	1 00	107,506	341,869	471
7 DEBARY       1-10       667       8,979       6       100       604       16,941 LIGHT OIL       26,226 BBLS       580       152,113       B21,411       915         8 DEBARY       1-10       22,671       13,199 GAS       239,235 MCF       100       299,235       951,566       420         9 HGGINS       1-4       122       0       0       100       317       0 LIGHTOIL       0 BBLS       580       0       0       000         0 HIGGINS       1-4       22       0       0       100       317       0 LIGHTOIL       0 BBLS       580       0       0       000	26 BAYBORO	1-4	184	3,326	25	100 0	68 9	14,480	LIGHT OIL	8,304 BBLS	5 80	48,160	251,879	7 57
8 DEBARY       1-10       22,671       13,199 GAS       299,235 MCF       1 00       0 00       0 000         0 HIGGINS       1-4       2,824       2,884       1 956 GAS       652,52 MCF       1 00       5,562       1,75,700       622         1 HINES       1       482       280,811       80 9       94 6       862       7,287 GAS       2,046,270 MCF       1 00       2,046,270       6,507,138       2,292       2,773         2 HINES       1       0       0       0       532       14,663 LIGHT OIL       10,636 BBLS       580       61,687       325,092       7,733         4 INT CITY       1-10,12+4       886       4,207       113       100 0       532       14,683 LIGHT OIL       10,636 BBLS       580       61,687       325,092       7,733         4 INT CITY       1-10,12+4       67,600       -       13,805 GAS       933,218       MCF       100       543,42	27 DEBARY	1-10	667	8,979	66	100 0	60 4	16,941	LIGHT OIL	26,226 BBLS	5 80	152,113	821,411	9 15
9 HGGINS       1-4       122       0       0.0       100.0       317       0.LGHT OIL       0.BBLS       580       0       0       0.00         0 HGGINS       1-4       2,824       2,824       19,565 GAS       55,552 MCF       1.00       55,552       1.00       55,552       1.00       55,552       1.00       2,046,270       MCF       1.00       3.00       0.00 </td <td>28 DEBARY</td> <td>1-10</td> <td></td> <td>22,671</td> <td></td> <td></td> <td></td> <td>13,199</td> <td>GAS</td> <td>299,235 MCF</td> <td>1 00</td> <td>299,235</td> <td>951,566</td> <td>4 20</td>	28 DEBARY	1-10		22,671				13,199	GAS	299,235 MCF	1 00	299,235	951,566	4 20
0 HIGGINS       1-4       2,824       19,565 GAS       55,252 MCF       1 00       55,252       175,700       622         1 HINES       1       482       260,811       80 9       94 6       86 2       7,287 GAS       2,046,270 MCF       1 00       2,046,270       6,507,138       2 32         2 HINES       1       0 <td>29 HIGGINS</td> <td>1-4</td> <td>122</td> <td>0</td> <td>0 0</td> <td>100 0</td> <td>31 7</td> <td>0</td> <td>LIGHT OIL</td> <td>0 BBLS</td> <td>5 80</td> <td>0</td> <td>0</td> <td>0 00</td>	29 HIGGINS	1-4	122	0	0 0	100 0	31 7	0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
1       482       280,811       80 9       94 6       86 2       7,287 GAS       2,046,270 MCF       100       2,046,270       6,507,138       2.32         2 HINES       1       0	30 HIGGINS	1-4		2,824				19,565	GAS	55,252 MCF	1 00	55,252	175,700	6 22
2 HNES       1       0       1       0       1       0 <td>31 HINES</td> <td>1</td> <td>482</td> <td>260,811</td> <td>80 9</td> <td>94 6</td> <td>86 2</td> <td>7,287</td> <td>GAS</td> <td>2,046,270 MCF</td> <td>1 00</td> <td>2,046,270</td> <td>6,507,138</td> <td>2 32</td>	31 HINES	1	482	260,811	80 9	94 6	86 2	7,287	GAS	2,046,270 MCF	1 00	2,046,270	6,507,138	2 32
3 INT CITY       1-10.12-14       886       4.207       11 3       100 0       53 2       14,663 LIGHT OIL       10,636 BBLS       5 80       61,687       325,092       7 73         4 INT CITY       1-10.12-14       67,600       13,805 GAS       933,218 MCF       1 00       933,218       2,967,633       4 39         5 INT CITY       11       0       0       0       0 0       0 0 0       0 0       0 0       0 0       0 00	32 HINES	1		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
4 INT CITY       1·10,12-14       67,600       13,805 GAS       933,218 MCF       1 00       933,218       2,967,633       4 39         5 INT CITY       11       0       0       0       0       0       0 0 <td< td=""><td>33 INT CITY</td><td>1-10,12-14</td><td>886</td><td>4,207</td><td>11 3</td><td>100 0</td><td>53 2</td><td>14,663</td><td>LIGHT OIL</td><td>10,636 BBLS</td><td>5 80</td><td>61,687</td><td>325,092</td><td>7 73</td></td<>	33 INT CITY	1-10,12-14	886	4,207	11 3	100 0	53 2	14,663	LIGHT OIL	10,636 BBLS	5 80	61,687	325,092	7 73
5 INT CITY       11       0 <th< td=""><td>34 INT CITY</td><td>1-10,12-14</td><td></td><td>67,600</td><td></td><td></td><td></td><td>13,805</td><td>GAS (</td><td>933,218 MCF</td><td>1 00</td><td>933,218</td><td>2,967,633</td><td>4 39</td></th<>	34 INT CITY	1-10,12-14		67,600				13,805	GAS (	933,218 MCF	1 00	933,218	2,967,633	4 39
6 RIO PINAR       1       13       40       04       1000       76 9       18,328 LIGHT OIL       126 BBLS       580       733       3,893       973         7 SUWANNEE       1-3       164       3,407       2 9       100 0       567       15,950 LIGHT OIL       9,369 BBLS       580       54,342       291,815       857         18 SUWANNEE       1-3       0       0       0       0       0       0000       00000       00000       0000       00000<	35 INT CITY	11	0	0	00	00	0 0	0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
1-3       164       3,407       29       100       567       15,50       LIGHT OIL       9,369       BBLS       580       54,342       291,815       857         18 <suwannee< td="">       1-3       0       0       0       0       0       0       0       000       000         9 TURNER       1-4       154       521       0.5       100.0       597       16,496       LIGHT OIL       1,482       BBLS       580       8,594       46,152       8.86         0       UNIV OF FLA.       1       35       24,885       98.8       987       100.0       9,586       GAS       238,548       MCF       1.00       238,548       508,581       2.04         1       0.5       24,885       98.8       98.7       100.0       9,586       GAS       238,548       MCF       1.00       238,548       508,581       2.04         1       OTHER - START UP       -       8,987       -       -       -       GAS TRANSP       -       -       4,038,645       -       4,038,645       -       4,038,645       -       4,038,645       -       -       4,038,645       -       -       -       -       -       -</suwannee<>	36 RIO PINAR	1	13	40	04	100 0	76 9	18,328	LIGHT OIL	126 BBLS	5 80	733	3,893	973
B SUWANNEE       1-3       0 <t< td=""><td>37 SUWANNEE</td><td>1-3</td><td>164</td><td>3,407</td><td>29</td><td>100 0</td><td>56 7</td><td>15,950</td><td>LIGHT OIL</td><td>9,369 BBLS</td><td>5 80</td><td>54,342</td><td>291,815</td><td>8 57</td></t<>	37 SUWANNEE	1-3	164	3,407	29	100 0	56 7	15,950	LIGHT OIL	9,369 BBLS	5 80	54,342	291,815	8 57
9 TURNER       1-4       154       521       0.5       100.0       597       16,496       LIGHT OIL       1,482       BBLS       5.80       8,594       46,152       8.86         0 UNIV OF FLA.       1       35       24,885       98.8       98.7       100.0       9,586       GAS       238,548       100       238,548       508,581       2.04         1 OTHER - START UP       -       8,987       -       -       9,850       LIGHT OIL       15,262       BBLS       5.80       885,22       470,082       5.23         2 OTHER - GAS TRANSP.       -       -       -       -       -       -       4,038,645       -       -       -       -       -       4,038,645       -       -       -       -       -       -       -       -       29,285,931       72,867,922       2.43         3 TOTAL       7,593       2,995,715       9,776       29,285,931       72,867,922       2.43	38 SUWANNEE	1-3		0				0	GAS	0 MCF	1 00	0	0	0.00
0 UNIV OF FLA.       1       35       24,885       98       98       98       98       98       98       98       98       20       238,548       MCF       100       238,548       508,581       204         1       0       -       8,987       -       -       9,850       LIGHT OIL       15,252       BBLS       580       88,522       470,082       523         2       0       -       -       -       -       -       -       4,038,645       -       -       4,038,645       -	39 TURNER	1-4	154	521	05	100 0	59 7	16,496	LIGHT OIL	1,482 BBLS	5 80	8,594	46,152	8 86
1 OTHER - START UP       -       8,987       -       -       9,860 LIGHT OIL       15,262 BBLS       5 80       88,522       470,082       5 23         2 OTHER - GAS TRANSP.       0       -       -       -       -       -       4,038,645       -       -       4,038,645       -       -       -       4,038,645       - </td <td>40 UNIV OF FLA.</td> <td>1</td> <td>35</td> <td>24,885</td> <td>98 8</td> <td>98 7</td> <td>100 0</td> <td>9,586</td> <td>GAS</td> <td>238,548 MCF</td> <td>1 00</td> <td>238,548</td> <td>508,581</td> <td>2 04</td>	40 UNIV OF FLA.	1	35	24,885	98 8	98 7	100 0	9,586	GAS	238,548 MCF	1 00	238,548	508,581	2 04
2 OTHER - GAS TRANSP.       0       -       -       -       -       -       4,038,645       -         13 TOTAL       7,593       2,995,715       9,776       29,285,931       72,867,922       2 431	41 OTHER - START UP		-	8,987	-	-	-	9,850	LIGHT OIL	15,262 BBLS	5 80	88,522	470,082	5 23
13 TOTAL 7,593 2,995,715 9,776 29,285,931 72,867,922 2.43	42 OTHER - GAS TRANSP.		-	0		-	-	-	GAS TRANSP				4,038,645	-
	43 TOTAL		7,593	2,995,715				9,776				29,285,931	72,867,922	2 43

#### FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST ESTIMATED FOR THE MONTH OF: Jul-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)	L	(UNITS)	(BTU/UNIT)	(MM8TU)	(\$)	(C/KWH)
1 CRYS RIV NUC	3	765	553,860	97 3	97 3	100 0	10,420	NUCLEAR	5,771,221 MMBTU	1 00	5,771,221	1,904,503	0 34
2 ANCLOTE	1	498	109,919	56 2	92 0	617	10,473	HEAVY OIL	177,105 BBLS	6 50	1,151,182	4,246,089	3 86
3 ANCLOTE	1		98,435				9,843	GAS	968,896 MCF	1 00	968,896	2,955,132	3 00
4 ANCLOTE	2	495	60,677	65 4	94 9	67.7	10,764	HEAVY OIL	100,481 BBLS	6 50	653,127	2,409,035	3 97
5 ANCLOTE	2		180,044				9,688	GAS	1,744,266 MCF	1 00	1,744,266	5,320,012	2 95
6 BARTOW	1	121	54,924	61 0	90 9	76 5	10,159	HEAVY OIL	85,842 BBLS	6 50	557,973	1,940,458	3 53
7 BARTOW	2	119	56,993	64 4	96.7	74 3	10,421	HEAVY OIL	91,373 BBLS	6 50	593,924	2,065,485	3 62
8 BARTOW	3	204	75,948	50 0	91 5	72 7	10,089	HEAVY OIL	117,883 BBLS	6 50	766,239	2,664,745	3 51
9 BARTOW	3		0				C	GAS	0 MCF	1 00	0	0	0.00
10 CRYSTAL RIVER	1	379	248,728	88 2	90 2	94 3	9,769	COAL	96,422 TONS	25 20	2,429,824	4,907,858	1 97
11 CRYSTAL RIVER	1		0				C	LIGHT OIL	0 BBLS	5 80	0	0	0.00
12 CRYSTAL RIVER	2	486	279,084	77 2	796	92 5	9,553	COAL	105,797 TONS	25 20	2,666,089	5,385,078	1 93
13 CRYSTAL RIVER	2		0				C	LIGHT OIL	0 BBLS	5 80	0	0	0 00
14 CRYSTAL RIVER	4	720	500,350	93 4	93 5	98 0	9,367	COAL	186,724 TONS	25 10	4,686,778	11,069,013	2 2 1
15 CRYSTAL RIVER	4		D				C	LIGHT OIL	0 BBLS	5 80	0	0	0 00
16 CRYSTAL RIVER	5	717	483,457	90 6	94 7	94 7	9,377	COAL	180,613 TONS	25 10	4,533,376	10,706,715	2 21
17 SUWANNEE	1	32	12,412	52 1	98 6	66 0	11.954	HEAVY OIL	22,827 BBLS	6 50	148,373	575.802	4 64
18 SUWANNEE	1		0				. (	GAS	0 MCF	1 00	0	0	0.00
19 SUWANNEE	2	31	11,714	50 8	98.3	70 0	12,919	HEAVY OIL	23.282 BBLS	6 50	151.333	587.289	5 01
20 SUWANNEE	2		0					GAS	0 MCF	1.00	0	0	0.00
21 SUWANNEE	3	80	28.364	47 7	87 9	66 9	10.705	HEAVY OIL	46.713 BBLS	6 50	303.637	1.247.947	4 40
22 SUWANNEE	3		0					) GAS	0 MCF	1 00	0	0	0.00
23 AVON PARK	1-2	52	211	0.5	100.0	67.6	16.906		615 BBLS	5 80	3.567	19.298	9 1 5
24 BARTOW	1-4	187	6 935	61	100.0	56.0	15 541		18 582 BBI S	5.80	107.777	563 673	813
25 BARTOW	1.4		1 542				17 842	GAS	27.512 MCF	1.00	27 512	83 913	5 44
26 BAYBORO	1.4	184	11 429	83	100.0	76.0	13.956		27,501 BBLS	5.80	159 503	894 201	7 30
27 DERABY	1.10	667	20,280	116	100 0	69.5	15,039		52 585 BBI S	5 80	304 991	1 646 951	8 12
	1.10	007	37.045		100 0	000	12 946	GAS	479 585 MCE	1.00	479 585	1 462 733	3.94
	1-10	102	1 018	1 2	100.0	410	19.63		9.446 BBI S	5.80	19 988	106 139	10.43
20 HIGGINS	1-4	124	1,010		100 0	410	18.560	GAS	1 763 MCE	1.00	1 763	5 378	5.64
	1-4	490	208 002	83.1	94.5	87.4	7.28	GAS	2 170 706 MCF	1.00	2 170 706	6 620 653	2 2 2
20 LINES		402	250,052	0.11	54 5	0/4	1,202		0.8819	5.80	2,110,700	0,020,000	
		906	13 603	19.4	100.0	50.0	14.09		20 919 919 919	5 90	179 749	041.075	7 40
	1-10,12-14	000	12,093	10 4	100 0	339	19,002		1 447 160 MCE	1.00	1 447 160	941,975	1 42
34 INT CITY	1-10,12-14		100,010		0.0		13,330		1,447,109 MCP	1 UU 5 BO	1,447,109	4,413,667	40
	11	10	005		100.0	01.0	17.00		0 DDL3	5 80	4 740	25.258	0.00
30 RIU PINAR		13	10 100	10.0	100 0	010	17,00		017 DDL3	500	4,740	1 042 647	2.05
37 SUWANNEE	1-3	104	13,122	10.8	100 0	0 040	(4,69		33,099 BBLS	500	195,452	1,043,047	/ 90
38 SUWANNEE	1-3		U	~ ~			15.000			100	U 69.101	000 000	0.00
39 TURNER	1-4	154	4,040	35	100.0	690	15,619		10,879 BBLS	5 80	03,101	338,895	8 35
40 UNIV OF FLA.	1	35	21,770	83.6	98.8	945	9,539		207,004 MUF	1 00	207,664	418,375	1 92
41 OTHER - START UP		-	9,906	-	-	• •	9,850		16,823 BBLS	5 80	97,574	518,152	5 23
42 OTHER - GAS TRANSP.			0					GAS TRANSP	-	·•		4,1/1,129	
43 TOTAL		7,593	3,301,868				9,872				32,596,075	81,199,397	246

#### FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST ESTIMATED FOR THE MONTH OF: Aug-03

<u> </u>	(A)	<u>(B)</u>	(C)	<u>(D)</u>	(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
	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 RI	V NUC	3 76	5 553,860	97 3	97 3	100 0	10,420	NUCLEAR	5,771,221 MMBTU	1 00	5,771,221	1,904,503	0 34
2 ANCLOT	Έ	1 49	8 127,437	60 6	918	64 6	10,347	HEAVY OIL	202,860 BBLS	6 50	1,318,591	4,863,571	3 82
3 ANCLOT	Έ	1	97,222				9,821	GAS	954,817 MCF	1 00	954,817	2,883,548	2 97
4 ANCLOT	Έ	2 49	5 73,985	69 8	94 9	72 2	10,426	HEAVY OIL	118,672 BBLS	6 50	771,368	2,845,160	3 85
5 ANCLOT	E	2	183,027				9,670	GAS	1,769,871 MCF	1 00	1,769,871	5,345,011	2 92
6 BARTOV	v	1 12	1 61,568	68 4	90 0	78.0	10,138	HEAVY OIL	96,027 BBLS	6 50	624,176	2,170,693	3 53
7 BARTOV	v	2 11	9 62,256	70 3	96 6	796	10,337	' HEAVY OIL	99,006 BBLS	6 50	643,540	2,238,035	3 59
8 BARTOV	V	3 20	4 79,714	60 0	89 5	71 0	10,143	HEAVY OIL	124,391 BBLS	6 50	808,539	2,811,850	3 53
9 BARTOV	V	3	11,380				9,859	GAS	112,195 MCF	1 00	112,195	338,830	2 98
10 CRYSTA	L RIVER	1 37	9 252,322	89 5	90 2	95 7	9,764	COAL	97,765 TONS	25.20	2,463,672	5,062,259	2 01
11 CRYSTA	L RIVER	1	0				C	LIGHT OIL	0 BBLS	5 80	0	0	000
12 CRYSTA	L RIVER	2 48	6 284,488	78 7	79 6	94 3	9,548	COAL	107,789 TONS	25 20	2,716,291	5,581,332	196
13 CRYSTA	I. RIVER	2	0				C	LIGHT OIL	0 BBLS	5 80	0	0	0.00
14 CRYSTA	L RIVER	4 72	0 500,881	93 5	93 5	98.1	9,366	COAL	186,902 TONS	25 10	4,691,251	11,219,754	2 24
15 CRYSTA	L RIVER	4	0				C	LIGHT OIL	0 BBLS	5 80	0	0	0.00
16 CRYSTA	L RIVER	5 71	7 493,326	92 5	94 7	96 6	9,367	COAL	184,103 TONS	25 10	4,620,985	11,051,702	2 24
17 SUWAN	NEE	1 3	12,838	53 9	98 6	69 1	11,911	HEAVY OIL	23,525 BBLS	6 50	152,913	593,422	4 62
18 SUWAN	NEE	1	C				C	GAS	0 MCF	1 00	0	٥	0.00
19 SUWANI	NEE	2 3	11,837	51 3	98.4	76 2	12,699	HEAVY OIL	23,126 BBLS	6 50	150,318	583,350	4 93
20 SUWANI	NEE	2	0				C	GAS	0 MCF	1 00	0	0	0 00
21 SUWANI	NEE	3 8	30 29,752	50 0	88 3	72 4	10,644	HEAVY OIL	48,720 BBLS	6 50	316,680	1,301,556	437
22 SUWANI	NEĒ	3	0				C	GAS	0 MCF	1 00	0	0	0 00
23 AVON P	ARK 1	-2 5	52 223	06	100 0	85 8	16,795	LIGHT OIL	646 BBLS	5 80	3,745	21,011	9 42
24 BARTON	N 1	-4 18	9,017	71	100 0	58 2	16,150	LIGHT OIL	25,108 BBLS	5 80	145,625	790,741	8 77
25 BARTON	N 1	-4	811				15,175	GAS	12,307 MCF	1 00	12,307	37,167	4 58
26 BAYBOR	RO	-4 18	34 12,394	91	100 0	776	13,849	LIGHT OIL	29,594 BBLS	5 80	171,645	932,030	) 752
27 DEBARY	۲ 1-	10 66	57 24,199	130	100 0	76 3	14,559	LIGHT OIL	60,744 BBLS	5 80	352,313	1,972,954	8 15
28 DEBARY	۲ I-	10	40,122				12,707	GAS	509,830 MCF	1 00	509,830	1,539,687	384
29 HIGGINS	s .	-4 12	22 835	09	100 0	33 4	19,444	LIGHT OIL	2,799 BBLS	5 80	16,236	89,459	10 71
30 HIGGINS	s ·	-4	C	<b>)</b>			(	GAS	0 MCF	1 00	0	C	) 000
31 HINES		1 48	32 315,068	879	94 3	69 4	7,268	GAS	2,289,914 MCF	1 00	2,289,914	6,915,541	2 19
32 HINES		1	(	)			(	LIGHT OIL	0 BBLS	5 80	0	0	0 00
33 INT CITY	r 1-10,12	-14 88	86 14,191	20 4	100 0	64.8	13,803	IGHT OIL	33,772 BBLS	5 80	195,878	1,071,455	5 755
34 INT CITY	1-10,12	-14	120,042	1			13,096	GAS	1,572,070 MCF	1 00	1,572,070	4,747,651	3 95
35 INT CITY	(	11	0 0	00	00	00	(	LIGHT OIL	0 BBLS	5 80	0	C	0 00
36 RIO PIN	AR	1 1	13 283	29	100 0	777	18,234	LIGHT OIL	890 BBLS	5 80	5,160	28,532	10 08
37 SUWAN	NEE	1-3 16	64 13.852	114	100 0	65 5	14,69	2 LIGHT OIL	35,089 BBLS	5 80	203,514	1,127,395	i 814
38 SUWAN	NEE	1-3		)				GAS	0 MCF	1 00	0	C	0 00
39 TURNER	3	1-4 1	54 4.598	3 40	) 100 a	717	15.564	LIGHT OIL	12,338 BBLS	5 80	71,563	398,657	867
	FLA.	1 1	35 21.52	6 82 7	98 9	978	9.556	GAS	205,693 MCF	1 00	205,693	406,193	189
41 OTHER	- START UP		- 10.270	) -			9.85	) LIGHT OIL	17,441 BBLS	5 80	101,160	557,424	543
42 OTHER	- GAS TRANSP.		- (	) -				- GAS TRANSI	P. •			4,233,230	) .
43 TOTAL		7 50	93 3 423 32	 }			9.857				33.743.083	85.663.703	2 50
		1,00					-,						

#### FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST ESTIMATED FOR THE MONTH OF: Sep-03

(A)		(B)	(C)	<u>(D)</u>	<u>(E)</u>	(F)	(G)	<u>(H)</u>	(I)	(J)	<u>(K)</u>	(L)	(M)
		NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UNI	r	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	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	89,783	47 9	92 0	52 2	10,728	HEAVY OIL	148,183 BBLS	6 50	963,192	3,552,697	3 96
3 ANCLOTE	1		81,951				9,923	GAS	813,200 MCF	1 00	813,200	2,390,807	2 92
4 ANCLOTE	2	495	44,318	61 4	94 9	63 5	11,008	HEAVY OIL	75,054 BBLS	6 50	487,853	1,799,425	4 06
5 ANCLOTE	2		174,595				9,765	GAS	1,704,920 MCF	1 00	1,704,920	5,012,465	2 87
6 BARTOW	1	121	45,015	517	92 9	83 6	10,044	HEAVY OIL	69,559 BBLS	6 50	452,131	1,572,371	3 49
7 BARTOW	2	119	41,622	48 6	97 7	81 5	10,305	HEAVY OIL	65,987 BBLS	6 50	428,915	1,491,633	3 58
8 BARTOW	3	204	50,807	47 6	90 9	64 7	10,300	HEAVY OIL	80,510 BBLS	6 50	523,312	1,819,918	3 58
9 BARTOW	3		19,122				9,935	GAS	189,977 MCF	1 00	189,977	558,533	2 92
10 CRYSTAL RIVER	1	379	241,432	88 5	90 3	95 5	9,764	COAL	93,545 TONS	25 20	2,357,342	4,759,586	1 97
11 CRYSTAL RIVER	1		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
12 CRYSTAL RIVER	2	486	274,192	78 4	796	93 9	9,549	COAL	103,899 TONS	25 20	2,618,259	5,286,390	1 93
13 CRYSTAL RIVER	2		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
14 CRYSTAL RIVER	4	720	484,717	93.5	93 5	98 0	9,367	COAL	180,890 TONS	25 10	4,540,344	10,482,587	2 16
15 CRYSTAL RIVER	4		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0.00
16 CRYSTAL RIVER	5	717	475,585	92 1	94 7	96 3	9,369	COAL	177,520 TONS	25 10	4,455,756	10,287,293	2 16
17 SUWANNEE	1	32	6,993	30 4	99 2	69.4	11,908	HEAVY OIL	12,811 BBLS	6 50	83,273	323,162	4 62
18 SUWANNEE	1		0				0	GAS	0 MCF	1 00	0	0	0.00
19 SUWANNEE	2	31	6,801	30 5	99 1	757	12,719	HEAVY OIL	13,308 BBLS	6 50	86,502	335,694	4 94
20 SUWANNEE	2		0				0	GAS	0 MCF	1 00	0	0	0 00
21 SUWANNEE	3	80	17,072	29 6	92 7	68 6	10,688	HEAVY OIL	28,072 BBLS	6 50	182,466	749,933	4 39
22 SUWANNEE	3		0				0	GAS	0 MCF	1.00	0	0	0 00
23 AVON PARK	1-2	52	393	10	100 0	24 0	18,292	LIGHT OIL	1,239 BBLS	5 80	7,189	40,329	10 26
24 BARTOW	1-4	187	849	52	100 0	67 3	15,539	LIGHT OIL	2,275 BBLS	5 80	13,193	71,636	8 4 4
25 BARTOW	1-4		6,171				15,210	GAS	93,861 MCF	1 00	93,861	275,951	4 47
26 BAYBORO	1-4	184	3,329	2 5	100 0	72 4	14,288	LIGHT OIL	8,201 BBLS	5 80	47,565	258,277	7 76
27 DEBARY	1-10	667	10,059	69	100 0	62 9	16,237	LIGHT OIL	28,160 BBLS	5 80	163,328	914,637	9 0 9
28 DEBARY	1-10		22,975				13,096	GAS	300,881 MCF	1 00	300,881	884,589	3 85
29 HIGGINS	1-4	122	323	28	100 0	28 3	18,350	LIGHT OIL	1,022 BBLS	5 80	5,927	32,658	10 11
30 HIGGINS	1-4		2,105				17,850	GAS	37,574 MCF	1 00	37,574	110,468	5 25
31 HINES	1	482	303.087	87 3	94 3	88 9	7,269	GAS	2,203,139 MCF	1 00	2,203,139	6,477,230	2 14
32 HINES	1		0				C	LIGHT OIL	0 BBLS	5 80	٥	C	000
33 INT CITY	1-10.12-14	886	5,166	107	100 0	59 0	14.266	LIGHT OIL	12,707 BBLS	5 80	73,698	403,129	7 80
34 INT CITY	1-10 12-14		63.086				13,418	GAS	846.488 MCF	1 00	846.488	2,488,675	3 94
35 INT CITY	11	0	0	00	0.0	00	6	LIGHT OIL	0 BBLS	5 80	0	C	0.00
36 BIO PINAR	1	13	46	05	100 0	88.5	17.352	LIGHT OIL	138 BBLS	5 80	798	4,413	959
37 SUWANNEE	1-3	164	3 895	33	100.0	61.4	14.710		9.879 BBLS	5 80	57.295	317.397	8 15
38 SLIWANNEE	1-3		-,			••••		GAS	0 MCF	1 00	0	(	000
39 TUBNER	1-4	154	868	0.8	100.0	76.9	14.683		2.197 BBLS	5 80	12.745	70.998	8 18
	1	.54	24 675	97 9	98.7	100 0	9.564	GAS	235,992 MCF	1 00	235,992	443.816	180
41 OTHER - START UP			9 1 3 9				9 850	LIGHT OIL	15.521 BBLS	5 80	90,019	496.037	5 43
42 OTHER - GAS TRANSP	<b>,</b>		0,150		-		5,000	GAS TRANSP				4,056.399	L =
42 TOTAL		7 500	3 046 436				9 798				29 665 014	69.613 134	2 29
43 TOTAL		7,593					3,730					00,010,104	

#### FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST ESTIMATED FOR THE MONTH OF: Oct-03

(A)		(B)	(C)	(D)	(E)	<u>(F)</u>	(G)	<u>(H)</u>	(I)	(J)	(K)	<u>(L)</u>	(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)	<u> </u>	(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CRYS RIV NUC	3	765	54,315	95	94	100 0	10,420	NUCLEAR	565,962 MMBTU	1 00	565,962	186,768	0 34
2 ANCLOTE	1	498	75,801	26 1	50 B	54 0	10,409	HEAVY OIL	121,387 BBLS	6 50	789,013	2,910,243	384
3 ANCLOTE	1		20,830				9,896	GAS	206,134 MCF	1 00	206,134	647,260	3 1 1
4 ANCLOTE	2	495	76,469	59 4	94 9	618	10,545	HEAVY OIL	124,056 BBLS	6 50	806,366	2,974,249	3 89
5 ANCLOTE	2		142,257				9,753	GAS	1,387,433 MCF	1 00	1,387,433	4,356,538	3 06
6 BARTOW	1	121	53,931	59 9	91 5	80 5	10,086	HEAVY OIL	83,684 BBLS	6 50	543,948	1,891,684	3 51
7 BARTOW	2	119	54,176	61 2	97 Ú	77 2	10,363	HEAVY OIL	86,373 BBLS	6 50	561,426	1,952,466	3 60
8 BARTOW	3	204	61,323	40 4	91 9	62 2	10,257	HEAVY OIL	96,768 BBLS	6 50	628,990	2,187,434	3 57
9 BARTOW	3		0				C	GAS	0 MCF	1.00	0	0	0 00
10 CRYSTAL RIVER	1	379	250,827	89 0	90 2	95 1	9,766	COAL	97,205 TONS	25 20	2,449,576	4,738,764	1 89
11 CRYSTAL RIVER	1		O				C	LIGHT OIL	0 BBLS	5 80	0	0	0.00
12 CRYSTAL RIVER	2	486	282,785	78 2	79 7	94 0	9,549	COAL	107,155 TONS	25 20	2,700,314	5,223,822	1 85
13 CRYSTAL RIVER	2		0				C	) LIGHT OIL	0 BBLS	5 80	0	0	0 00
14 CRYSTAL RIVER	4	720	500,822	93 5	93 5	98 1	9,366	6 COAL	186,880 TONS	25.10	4,690,699	10,994,176	2 20
15 CRYSTAL RIVER	4		0				c	LIGHT OIL	0 BBLS	5.80	0	0	0.00
16 CRYSTAL RIVER	5	717	492,018	92 2	94 7	96 4	9,370	COAL	183,674 TONS	25 10	4,610,209	10,805,521	2 20
17 SUWANNEE	1	32	7,056	296	99.2	71.6	11,880	HEAVY OIL	12,896 BBLS	6 50	83,825	325,307	4 61
18 SUWANNEE	1		0				C	GAS	0 MCF	1.00	0	0	0 00
19 SUWANNEE	2	31	6,421	27 8	99 2	797	12,592	HEAVY OIL	12,439 BBLS	6 50	80,853	313,773	4 89
20 SUWANNEE	2		0				C	) GAS	0 MCF	1 00	0	0	0.00
21 SUWANNEE	3	80	16,190	27.2	93 5	710	10,661	HEAVY OIL	26,554 BBLS	6 50	172,602	709,393	4 38
22 SUWANNEE	3		0				(	GAS	0 MCF	1 00	0	0	0.00
23 AVON PARK	1-2	52	195	05	100 0	192	18,150	) LIGHT OIL	610 BBLS	5 80	3,539	19,855	10 18
24 BARTOW	1-4	187	0	23	100 0	52 2	(	) LIGHT OIL	0 BBLS	5 80	0	0	0 00
25 BARTOW	1-4		3,171				16,915	GAS	53,637 MCF	1 00	53,637	168,422	5 3 1
26 BAYBORO	1-4	184	570	04	100 0	65 2	14,974	LIGHT OIL	1,472 BBLS	5 80	8,535	46,346	8 1 3
27 DEBARY	1-10	667	6,633	46	100 0	49 6	17,532	LIGHT OIL	20,050 BBLS	5 80	116,290	651,223	9 82
28 DEBARY	1-10		16,234				14,180	GAS	230,198 MCF	1 00	230,198	722,822	4 45
29 HIGGINS	1-4	122	0	00	100 0	16 4	(	) LIGHT OIL	0 BBLS	5 80	0	0	0 00
30 HIGGINS	1-4		740				19,450	GAS	14,393 MCF	1 00	14,393	45,194	6 1 1
31 HINES	1	482	308,973	86 2	94 3	877	7,270	GAS	2,248,088 MCF	1.00	2,248,088	7,058,995	2 28
32 HINES	1		0				(	LIGHT OIL	0 BBLS	5 80	0	0	0.00
33 INT CITY	1-10,12-14	886	2,220	90	100 0	52 1	14,93	7 LIGHT OIL	5,717 BBLS	5 80	33,160	181,386	817
34 INT CITY	1-10,12-14		57,222				13,864	GAS	793,326 MCF	1 00	793,326	2,491,043	4 35
35 INT CITY	11	143	3,240	30	100 0	42 0	13,83	B LIGHT OIL	7,730 BBLS	5 80	44,835	245,248	7 57
36 RIO PINAR	1	13	0	00	100 0	00			0 BBLS	5 80	0	0	000
37 SUWANNEE	1-3	164	1,560	13	100 0	54 9	15,320	5 LIGHT OIL	4,122 BBLS	5 80	23,909	132,445	8 4 9
38 SUWANNEE	1-3		0				(	GAS	0 MCF	1 00	0	Û	000
39 TURNER	1-4	154	0	00	100 0	00		D LIGHT OIL	0 BBLS	5 80	0	٥	000
40 UNIV OF FLA.	1	35	25,725	98 8	98 7	100 0	9,58	5 GAS	246,600 MCF	1.00	246,600	524,324	2 04
41 OTHER - START UP		-	7,588	-			9,850	LIGHT OIL	12,887 BBLS	5 80	74,742	411,853	5 43
42 OTHER - GAS TRANSP.		-	C					- GAS TRANSP	P	••		3,116,309	
43 TOTAL		7,736	2,529,292				9,555				24,168,600	66,032,859	2 6 1

#### FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST ESTIMATED FOR THE MONTH OF: Nov-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	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 F	RIV NUC	3 782	548,182	97 4	97 3	100.0	10,269	NUCLEAR	5,629,281 MMBTU	1 00	5,629,281	1,913,956	0 35
2 ANCLO	TE	1 522	0	0.0	00	0 0	0	HEAVY OIL	0 BBLS	6 50	0	0	0 00
3 ANCLO	TE	1	0				0	GAS	0 MCF	1 00	0	0	0 00
4 ANCLO	TE	2 522	31,053	83	98 5	29 4	10,732	HEAVY OIL	51,271 BBLS	6 50	333,261	1,235,885	3 98
5 ANCLO	TE	2	٥				0	GAS	0 MCF	1 00	0	0	0 00
6 BARTO	W	1 123	11,062	12 5	97 5	56 2	10,405	HEAVY OIL	17,708 BBLS	6.50	115,100	402,408	3 64
7 BARTO	W	2 121	5,773	66	296	64 5	10,417	HEAVY OIL	9,252 BBLS	6 50	60,137	210,249	3 64
8 BARTO	W	3 208	10,235	68	98 1	45 6	10,480	HEAVY OIL	16,502 BBLS	6 50	107,263	375,007	3 66
9 BARTO	W	Э	0				0	GAS	0 MCF	1 00	0	0	0.00
10 CRYST	AL RIVER	1 383	219,148	79 5	90 7	89 8	9,764	COAL	84,911 TONS	25 20	2,139,761	4,052,809	185
11 CRYST	AL RIVER	1	۵				0	LIGHT OIL	0 BBLS	5 80	0	0	0.00
12 CRYST	AL RIVER	2 491	266,826	75 5	796	90 4	9,496	COAL	100,547 TONS	25 20	2,533,780	4,799,099	1 80
13 CRYST	AL RIVER	2	0				۵	LIGHT OIL	0 BBLS	5 80	0	0	0.00
14 CRYST	AL RIVER	4 735	6 493,562	93 3	93 5	97 7	9,248	COAL	181,851 TONS	25 10	4,564,461	10,656,472	2 16
15 CRYST	AL RIVER	4	0				C	LIGHT OIL	0 BBLS	5 80	0	0	000
16 CRYST	AL RIVER	5 732	446,791	84 8	94.7	88 6	9,296	COAL	165,473 TONS	25 10	4,153,369	9,696,710	2 17
17 SUWAR	NNEE	1 33	3 1,180	50	99 8	54 2	11,995	HEAVY OIL	2,178 BBLS	6 50	14,154	55,190	4 68
18 SUWAN	NNEE	1	۵	I			C	GAS	0 MCF	1 00	0	٥	0.00
19 SUWAR	NNEE	2 32	2 1,167	51	99 8	55 3	13,346	HEAVY OIL	2,396 BBLS	6 50	15,575	60,730	520
20 SUWAR	NNEE	2	۵				C	GAS	0 MCF	1 00	0	0	000
21 SUWAR	NNEE	3 81	1,774	30	99 0	52 1	10,740	HEAVY OIL	2,931 BBLS	6 50	19,053	78,864	4 4 5
22 SUWAR	NNEE	3	C				C	GAS	0 MCF	1 00	0	0	0.00
23 AVON	PARK	-2 64	4 66	01	100 0	68 8	19,003	i light oil	216 BBLS	5 80	1,254	7,224	10 95
24 BARTO	w	-4 219	a 0	01	100 0	318	C	LIGHT OIL	0 BBLS	5 80	0	C	000
25 BARTO	w	-4	174				19,815	GAS	3,448 MCF	1 00	3,448	11,792	678
26 BAYBO	ORO	-4 232	2 60	00	100 0	517	16,973	LIGHT OIL	176 BBLS	5 80	1,018	5,683	9 47
27 DEBAR	τ <b>γ</b> 1-	10 762	2 (	00	100 0	62 0	C	LIGHT OIL	0 BBLS	5 80	0	C	) 000
28 DEBAR	τY 1-	10	2,172	!			13,837	GAS	30,054 MCF	1 00	30,054	102,785	5 473
29 HIGGIN	IS	1-4 134	4 0	00	100 0	488	C	LIGHT OIL	0 BBLS	5 80	0	C	000
30 HIGGIN	15	1-4	196	i			17,550	GAS	3,440 MCF	1 00	3,440	11,764	4 6 DO
31 HINES		1-2 1,11	1 271,512	33 9	84 1	29 9	7,194	GAS	1,953,257 MCF	1 00	1,953,257	6,680,140	) 246
32 HINES		1-2	(	}			(	LIGHT OIL	0 BBLS	5 80	0	(	0 0 0
33 INT CIT	ΓY 1-10,12	-14 1,02	4 60	) 05	100 0	) 50.4	16,222	LIGHT OIL	168 BBLS	5 80	973	5,470	912
34 INT CIT	ΓY 1-10,12	-14	3,966	i			13,568	GAS	53,811 MCF	1 00	53,811	184,033	3 464
35 INT CIT	ſΥ	11 17	0 (	) 00	100 0	) 00		) LIGHT OIL	0 BBLS	5 80	0	C	0 0 0 0
36 RIO PI	NAR	1 1	6 (	) 00	100 0	) 00		) LIGHT OIL	0 BBLS	5 80	0	(	000
37 SUWA	NNEE	1-3 20	1 11	0 1	100 0	) 55.2	15,298	I LIGHT OIL	293 BBLS	5 80	1,698	9,661	870
38 SUWA	NNEE	1-3	(	)			(	GAS	0 MCF	1 00	0	(	000
39 TURNE	R	1-4 19	4 (	) 00	100 0	) 00	ı (	) LIGHT OIL	0 BBLS	5 80	0	(	000
40 UNIV C	OF FLA.	1 4	1 29,15	98 8	98.7	7 100 0	9,37:	GAS	273,232 MCF	1 00	273,232	644,455	5 2.21
41 OTHER	R - START UP		- 7,054	<b>;</b>	•	• •	9,850	) LIGHT OIL	11,980 BBLS	5 80	69,482	393,292	2 5 58
42 OTHER	R - GAS TRANSP.		- (	)				- GAS TRANSP	•	. <u></u> .		2,713,597	
43 TOTAL	-	8,93	3 2,351,275	5			9,389				22;076,863	44,307,273	3 188

### 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		CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
L,	i	(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CRYS RIV NUC	3	782	566,168	97 3	97 3	100 0	10,256	NUCLEAR	5,806,619 MMBTU	1 00	5,806,619	1,974,250	0 35
2 ANCLOTE	1	522	43,203	11.1	81.4	39 4	10,532	HEAVY OIL	70,002 BBLS	6 50	455,014	1,687,402	3 91
3 ANCLOTE	1		0				0	GAS	0 MCF	. 100	0	0	0 00
4 ANCLOTE	2	522	59,894	15 4	97 6	34.3	10,476	HEAVY OIL	96,531 BBLS	6 50	627,450	2,326,873	3 88
5 ANCLOTE	2		0				0	GAS	0 MCF	1 00	0	0	0 00
6 BARTOW	1	123	18,675	20 4	96 2	61 0	10,239	HEAVY OIL	29,417 BBLS	6 50	191,213	668,511	3 58
7 BARTOW	2	121	19,262	21 4	98 7	63 2	10,418	HEAVY OIL	30,873 BBLS	6.50	200,672	701,578	3 64
8 BARTOW	3	208	16,624	107	97 8	61 0	10,049	HEAVY OIL	25,701 BBLS	6.50	167,055	584,048	3 51
9 BARTOW	3		0				0	GAS	0 MCF	1 00	0	0	0 00
10 CRYSTAL RIVER	1	383	241,828	84 9	90 2	90 7	9,768	COAL	93,737 TONS	25 20	2,362,176	4,527,504	1 87
11 CRYSTAL RIVER	1		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
12 CRYSTAL RIVER	2	491	276,503	75 7	796	90 7	9,499	COAL	104,226 TONS	25 20	2,626,502	5,034,129	1 82
13 CRYSTAL RIVER	2		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
14 CRYSTAL RIVER	4	735	381,892	69 8	72 4	<b>9</b> 5 7	9,258	COAL	140,859 TONS	25 10	3,535,556	8,244,466	2 16
15 CRYSTAL RIVER	4		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0.00
16 CRYSTAL RIVER	5	732	468,984	86 1	94 7	90 0	9,293	COAL	173,636 TONS	25 10	4,358,268	10,162,926	2 17
17 SUWANNEE	1	33	1,309	53	99 B	55 1	11,981	HEAVY OIL	2,413 BBLS	6 50	15,683	61,152	4 67
18 SUWANNEE	1		0				0	GAS	0 MCF	1.00	0	0	0 00
19 SUWANNEE	2	32	1,015	43	99.8	59 B	13,132	HEAVY OIL	2,051 BBLS	6 50	13,329	51,973	5 12
20 SUWANNEE	2		0				0	GAS	0 MCF	1 00	0	0	0 00
21 SUWANNEE	з	81	1,896	31	98 9	47 8	10,799	HEAVY OIL	3,150 BBLS	6 50	20,475	84,750	4 47
22 SUWANNEE	3		0				0	GAS	0 MCF	1 00	0	0	0 00
23 AVON PARK	1-2	64	0	00	100 0	00	0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
24 BARTOW	1-4	219	60	01	100 0	32 4	19,777	LIGHT OIL	205 BBLS	5 80	1,187	6,740	11 23
25 BARTOW	1-4		82				18,361	GAS	1,506 MCF	1 00	1,506	5,706	6 96
26 BAYBORO	1-4	232	96	01	100 0	82 8	13,604	LIGHT OIL	225 BBLS	5 80	1,306	7,418	7 73
27 DEBARY	1-10	762	684	06	100 0	48 3	15,554	LIGHT OIL	1,834 BBLS	5 80	10,639	62,238	9 10
28 DEBARY	1-10		2,443				14,835	GAS	36,242 MCF	1 00	36,242	137,357	5 62
29 HIGGINS	1-4	134	0	00	100 0	59 7	0	LIGHT OIL	0 BBLS	5 80	0	0	0.00
30 HIGGINS	1-4		40				19,773	GAS	791 MCF	1 00	791	2,998	7 49
31 HINES	1-2	1,111	447,718	54 2	96 3	34 9	7,086	GAS	3,172,530 MCF	1 00	3,172,530	12,023,888	2 69
32 HINES	1-2		0				0	LIGHT OIL	0 BBLS	5 80	0	0	0.00
33 INT CITY	1-10,12-14	1,024	30	07	100 0	54 4	17,127	LIGHT OIL	89 BBLS	5 80	514	2,939	9 80
34 INT CITY	1-10,12-14		5,210				13,354	GAS	69,574 MCF	1 00	69,574	263,687	5 06
35 INT CITY	11	170	240	02	100 0	35 3	14,146	LIGHT OIL	585 BBLS	5.80	3,395	19,420	8 09
36 RIO PINAR	1	16	0	0.0	100 0	00	0	LIGHT OIL	0 BBLS	5 80	0	٥	0 00
37 SUWANNEE	1-3	201	264	02	100 0	56 3	15,132	LIGHT OIL	689 BBLS	5 80	3,995	23,129	8 76
38 SUWANNEE	1-3		0				0	GAS	0 MCF	1 00	0	0	0 00
39 TURNER	1-4	194	0	0.0	100 0	0.0	0	LIGHT OIL	0 BBLS	5 80	0	0	0 00
40 UNIV OF FLA.	1	41	30,135	98 8	98 7	100 0	9,373	GAS	282,455 MCF	1 00	282,455	770,506	2 56
41 OTHER - START UP			7,776		-	-	9,850	LIGHT OIL	13,206 BBLS	5 80	76,594	441,206	5 67
42 OTHER - GAS TRANSP.		-					•	GAS TRANSP	•	<u> </u>	·	2,724,414	•
43 TOTAL		8,933	2,592,031				9,275				24,040,738	52,601,207	2 03

# FLORIDA POWER CORPORATION SYSTEM NET GENERATION AND FUEL COST

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

	(A)	<u>(B</u>	<u>3)</u>	(C)	(D)	(E)	(F)	(G)	<u>(H)</u>	(!)	(J)	<u>(K)</u>	(L)	(M)
		NE	r	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
	PLANT/UNIT	CAPA	CITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
L		(MV	N)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CR	YS RIV NUC	3	774	6,094,721	89 9	90.0	100 0	10,330	NUCLEAR	62,958,040 MMBTU	1 00	62,958,040	20,890,512	0 34
2 AN	CLOTE	1	510	979,268	33.1	812	53 6	10,414	HEAVY OIL	1,569,008 BBLS	6 50	10,198,549	38,133,000	3 89
3 AN	CLOTE	1		500,839				9,976	GAS	4,996,468 MCF	1 00	4,996,468	15,244,688	3 04
4 AN	CLOTE	2	509	801,858	40.4	90 4	54 5	10,440	HEAVY OIL	1,287,862 BBLS	6 50	8,371,104	31,339,610	3 91
5 AN	CLOTE	2		999,128				9,801	GAS	9,792,099 MCF	1 00	9,792,099	29,932,947	3 00
6 BA	RTOW	1	122	422,443	39 5	84 6	75 8	10,114	HEAVY OIL	657,289 BBLS	6 50	4,272,380	14,975,073	3 54
7 BA	RTOW	2	120	439,420	418	92 1	75 3	10,338	HEAVY OIL	698,851 BBLS	6.50	4,542,529	15,971,844	3 63
8 BA	RTOW	3	206	503,754	317	94 0	64 8	10,180	HEAVY OIL	788,985 BBLS	6 50	5,128,399	17,977,633	3 57
9 BA	RTOW	3		67,839				9,973	GAS	676,551 MCF	1 00	676,551	2,046,704	3 02
10 CR	YSTAL RIVER	1	381	2,826,936	84 7	90 3	917	9,775	COAL	1,096,567 TONS	25 20	27,633,484	57,998,292	2 05
11 CR	YSTAL RIVER	1		0				C	LIGHT OIL	0 BBLS	5 80	Û	0	000
12 CR	YSTAL RIVER	2	489	2,542,496	59 4	63 0	90 6	9,537	COAL	962,240 TONS	25 20	24,248,437	50,012,316	i 197
13 CF	YSTAL RIVER	2		0				c	LIGHT OIL	0 BBLS	5 80	0	0	000
14 CF	YSTAL RIVER	4	728	5,681,818	89 2	918	95 5	9,323	COAL	2,110,389 TONS	25 10	52,970,758	124,924,456	i 220
15 CF	YSTAL RIVER	4		0				c	LIGHT OIL	0 BBLS	5 80	0	0	000
16 CF	YSTAL RIVER	5	725	5,565,437	87 7	94 7	916	9,341	COAL	2,071,179 TONS	25 10	51,986,590	122,582,135	220
17 SU	WANNEE	1	33	73,999	26 0	99 3	67 6	11,886	HEAVY OIL	135,314 BBLS	6 50	879,541	3,449,509	466
18 SL	WANNEE	1		0				C	GAS	0 MCF	1 00	0	C	000
19 SU	WANNEE	2	32	68,467	24 8	99 2	73 0	12,734	HEAVY OIL	134,137 BBLS	6 50	871,888	3,420,106	5 5 00
20 SU	WANNEE	2		0				c	GAS	0 MCF	1 00	0	C	000
21 SU	WANNEE	3	81	164,711	23 4	90 1	68 3	10,646	HEAVY OIL	269,776 BBLS	6 50	1,753,547	7,277,257	4 42
22 SL	WANNEE	3		0				c	GAS	0 MCF	1 00	0	C	000 0
23 AV	ON PARK	1-2	58	3,915	08	100 0	45 8	17,466	LIGHT OIL	11,790 BBLS	5 80	68,379	394,746	5 10.08
24 BA	RTOW	1-4	203	29,150	33	100 0	60 5	15,080	LIGHT OIL	75,788 BBLS	5 80	439,568	2,425,118	8 32
25 BA	RTOW	1-4		30,082				15,457	GAS	464,970 MCF	1 00	464,970	1,466,177	487
26 BA	YBORO	1-4	208	44,623	24	100 0	73 0	13,800	LIGHT OIL	106,171 BBLS	5 80	615,789	3,370,148	3 755
27 DE	BARY 1	-10	715	118,315	51	100 0	64 0	14,750	LIGHT OIL	300,893 BBLS	5 80	1,745,179	9,911,606	8 38
28 DE	BARY 1	-10		199,589				13,295	GAS	2,653,446 MCF	1 00	2,653,446	8,332,846	5 418
29 HI	GINS	1-4	128	4,721	15	100 0	40 5	17,294	LIGHT OIL	14,077 BBLS	5 80	81,645	465,610	986
30 HI	GGINS	1-4		12.095				18,386	GAS	222,397 MCF	1 00	222,397	707,947	7 585
31 H	NES	1-2	603	3.295.512	62 4	88 4	65 6	7.229	GAS	23,824,201 MCF	1 00	23,824,201	77,779,264	236
32 HI	NES	1-2		0				. (	) LIGHT OIL	0 BBLS	5 80	0		000
33 IN	T CITY 1-10 12	2-14	955	58.006	85	100.0	74 8	13.835		138.368 BBLS	5 80	802.533	4,434,805	5 765
34 IN	T CITY 1-10.1	2-14		649.654				13.274	GAS	8.623.273 MCF	1 00	8,623,273	27,175,325	5 418
35 IN		11	163	28,199	20	66 7	53 3	12.432		60.444 BBLS	5 80	350.578	2.015.588	3 715
36 BI	O PINAR	1	15	992	08	100.0	76 0	17.850		3.054 B8LS	5 80	17.713	99.360	10 02
37 51	WANNEE	1-3	183	56.752	35	100.0	63 5	14.330	5 LIGHT OIL	140.277 BBLS	5 80	813,606	4,559,982	2 803
38 SI	JWANNEE	1-3		0				(	GAS	0 MCF	1 00	. 0		0 00
39 TL	IRNER	1-4	174	14,953	10	100 0	66 8	15.16	LIGHT OIL	39,105 BBLS	5 80	226,809	1,276,747	7 854
40 1/1	IV OF FLA.	1	38	284.304	85.4	893	98 5	9.469	GAS	2,691,976 MCF	1 00	2,691,976	6,011,933	3 211
41 0	HER - START UP		-	97.986				9.850	LIGHT OIL	166,407 BBLS	5 80	965,162	5,419,096	5 53
42 0	HER - GAS TRANSP.		-	C					- GAS TRANS	Р -		· · ·	40,397,704	4 -
43 TC	TAL.		8 147	32,661,982	·····			9,671				315,887,588	752,420.087	7 2.30
		L							·····					

## FLORIDA POWER CORPORATION INVENTORY ANALYSIS

#### ESTIMATED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

	ΗΕΔΥΥ ΟΙΙ		Jan-03	Eeb-03	Mar-03	Apr-03	May-03	Jun-03	Subtatal
1	PUBCHASES			100 00		Api-00	may-00	0011-05	Subtotal
2	UNITS	881	476 827	447,651	178 217	347 037	392 118	877 523	2 719 373
3	UNIT COST	\$/881	25.12	25.08	25 35	23 54	23 48	077,323	2,713,373
4	AMOUNT	\$	11.978.712	11,227,822	4 517 123	8 167 587	9 207 469	20 806 831	65 905 544
5	BURNED.	÷		11,227,022	4,517,120	0,107,307	5,207,405	20,000,001	03,303,344
6	UNITS	BBI	476 827	447 651	178 217	347 037	392 118	877 523	2 719 373
7	UNIT COST	\$/88L	25.12	25.08	25 35	23 54	23 48	23.71	2,713,373
8	AMOUNT	s	11.978.712	11,227,822	4.517.123	8,167,587	9 207 469	20 806 831	65 905 544
9	ENDING INVENTORY	:			.,,	5,101,507	0,207,100	20,000,001	00,000,044
10	UNITS	BBL	800.000	800.000	800.000	800.000	800.000	800.000	*
11	UNIT COST	\$/BBL	25.12	25.08	25.35	23.54	23.48	23.71	
12	AMOUNT	\$	20,097,360	20,065,280	20,276,880	18,828,160	18,785,120	18,968,720	
13	DAYS SUPPLY:		52	50	139	69	63	27	
	LIGHT OIL	7						-	
14	PURCHASES								
15	UNITS	881	166.218	77,213	51,207	24 296	84 696	74.968	478 597
16	UNIT COST	S/BBL	34.94	34.34	33.79	33.46	32.34	30.95	33.56
17	AMOUNT	\$	5,808,030	2,651,593	1.730.526	812.869	2.739.292	2.320.365	16.062.676
18	BURNED:	F	· <b>, ,</b>	-,,			_, ,	_,,	
19	UNITS	BBL	166,218	77,213	51,207	24,296	84,696	74,968	478,597
20	UNIT COST	\$/BBL	34.94	34.34	33.79	33.46	32.34	30.95	33.56
21	AMOUNT	S	5,808,030	2,651,593	1,730,526	812,869	2,739,292	2,320,365	16,062,676
22	ENDING INVENTORY:								
23	UNITS	BBL	550,000	550,000	550,000	550,000	550,000	550,000	
24	UNIT COST	\$/BBL	34.94	34.34	33.79	33.46	32.34	30.95	
25	AMOUNT	\$	19,217,000	18,887,000	18,584,500	18,403,000	17,787,000	17,022,500	
26	DAYS SUPPLY:		103	199	333	679	201	220	
	COAL	]							
27	PURCHASES:	701	500 400	450 007					
28	UNITS	ION	508,477	450,007	456,595	443,142	507,849	552,179	2,918,249
29		\$/10N	38.10	30.33	58.71	58.95	58.34	20 405 500	58.52
30	AMOUN1 RUPNED	2	29,574,307	20,247,452	20,003,887	20,122,100	29,020,810	32,405,592	170,781,234
20	BUNNES	TON	508 477	450.007	456 505	442 140	507 840	652 170	2 019 240
33		STON	58 16	58 33	430,335 58 71	58.95	59 34	58 69	2,310,243
34	AMOUNT	\$	29 574 301	26 247 452	26 805 887	26 122 185	29 625 815	32 405 592	170 781 234
35	ENDING INVENTORY:	•	20,07 1,007	20,2, 102	20,000,001	20,122,100	20,020,010	02,700,002	1.0,.01,201
36	UNITS	TON	550.000	550.000	550.000	550.000	550.000	550.000	
37	UNIT COST	\$/TON	58.16	58.33	58.71	58.95	58.34	58.69	
38	AMOUNT	\$	31,989,430	32,079,685	32,289,565	32,421,180	32,084,745	32,277,685	
39	DAYS SUPPLY:		34	34	37	37	34	30	
	GAS	]							
40	BURNED:								
41	UNITS	MCF	2,811,731	2,583,097	3,940,094	3,153,442	5,816,550	3,680,028	21,984,941
42	UNIT COST	\$/MCF	4.66	4.43	3.77	3.93	3.75	4.21	4.05
43	AMOUNT	\$	13,113,609	11,450,499	14,853,550	12,390,283	21,791,454	15,491,133	89,090,528
	NUCLEAR	]							
44	BURNED:								
45	UNITS	MMBTU	5,806,619	5,245,206	5,806,619	5,622,155	5,757,375	5,587,881	33,825,854
46	UNIT COST	\$/MMBTU	0.33	0.33	0.33	0.33	0.33	0.33	0.33
47	AMOUNT	\$	1,916,184	1,730,918	1,916,184	1,855,311	1,899,934	1,844,001	11,162,532

# FLORIDA POWER CORPORATION INVENTORY ANALYSIS

#### ESTIMATED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

		-							
	HEAVY OIL		Jul-03	Aug-03	Sep-03	Oct-03	Nov-03	Dec-03	Total
1	PURCHASES:								
2	UNITS	BBL	665,506	736,327	493,483	564,157	102,237	260,137	5,541,221
3	UNIT COST	\$/BBL	23.65	23.64	23.60	23.51	23.65	23.70	23.92
4	AMOUNT	\$	15,736,849	17,407,637	11,644,835	13,264,547	2,418,333	6,166,288	132,544,032
5	BURNED:								
6	UNITS	88L	665,506	736,327	493,483	564,157	102,237	260,137	5,541,221
7	UNIT COST	\$/BBL	23.65	23.64	23.60	23.51	23.65	23.70	23.92
8	AMOUNT	S	15,736,849	17,407,637	11,644,835	13,264,547	2,418,333	6,166,288	132,544,032
9	ENDING INVENTORY:								
10	UNITS	BBL	800,000	800,000	800,000	800,000	800,000	800,000	•
11	UNIT COST	\$/BBL	23.65	23.64	23.60	23.51	23.65	23.70	
12	AMOUNT	\$	18,917,120	18,912,960	18,877,760	18,809,680	18,923,280	18,963,200	
13	DAYS SUPPLY		37	34	49	<b>AA</b>	235	95	
15		-	57	34	45	44	200	30	
14	LIGHT OIL PURCHASES:								
15	UNITS	BBL	195,765	218,420	81,337	52,588	12,832	16,833	1,056,373
16	UNIT COST	\$/BBL	30.84	32.00	32.08	32.11	32.83	33.45	32.54
17	AMOUNT	\$	6,038,189	6,989,658	2,609,510	1,688,356	421,330	563,089	34,372,808
18	BURNED:								
19	UNITS	BBL	195,765	218,420	81,337	52,588	12,832	16,833	1,056,373
20	UNIT COST	\$/BBL	30.84	32.00	32.08	32.11	32.83	33.45	32.54
21	AMOUNT	s	6,038,189	6,989,658	2,609,510	1,688,356	421,330	563,089	34,372,808
22	ENDING INVENTORY:		, .					,	
23	UNITS	8BL	550.000	550.000	550.000	550.000	550.000	550.000	
24	UNIT COST	\$/BBL	30.84	32.00	32.08	32.11	32.83	33.45	
25	AMOUNT	\$	16,962,000	17,600,000	17,644,000	17,660,500	18,056,500	18,397,500	
26	DAYS SUPPLY:		87	78	203	324	1286	1013	
	COAL	]							
27	PURCHASES:								
28	UNITS	TON	569,556	576,560	555,855	574,915	532,782	512,458	6,240,374
2 <del>9</del>	UNIT COST	\$/TON	56.30	57.09	55.44	55.25	54.82	54.58	56.97
30	AMOUNT	\$	32,068,664	32,915,047	30,815,857	31,762,282	29,205,091	27,969,025	355,517,199
31	BURNED:								
32	UNITS	TON	569,556	576,560	555,855	574,915	532,782	512,458	6,240,374
33	UNIT COST	\$/TON	56.30	57.09	55.44	55.25	54.82	54.58	56.97
34	AMOUNT	\$	32,068,664	32,915,047	30,815,857	31,762,282	29,205,091	27,969,025	355,517,199
35	ENDING INVENTORY:								
36	UNITS	TON	550,000	550,000	550,000	550,000	550,000	550,000	
37	UNIT COST	\$/TON	56.30	57.09	55.44	55.25	54.82	54.58	
38	AMOUNT	5	30,967,585	31,398,785	30,491,285	30,385,7 <del>9</del> 5	30,148,910	30,017,955	
39	DAYS SUPPLY:		30	30	30	30	31	33	
	GAS	]							
40	BURNED:								
41	UNITS	MCF	7,047,561	7,426,698	6,426,032	5,179,808	2,317,242	3,563,098	53,945,380
42	UNIT COST	\$/MCF	3.61	3.56	3.53	3.69	4.47	4.47	3.88
43	AMOUNT	\$	25,451,192	26,446,858	22,698,933	19,130,906	10,348,564	15,928,555	209,095,536
	NUCLEAR	]							
44	BURNED:								
45	UNITS	ммвти	5,771,221	5,771,221	5,587,881	565,962	5,629,281	5,806,619	62,958,040
46	UNIT COST	\$/MMBTU	0.33	0.33	0.33	0.33	0.34	0.34	0.33
47	AMOUNT	\$	1,904,503	1,904,503	1,844,001	186,768	1,913,956	1,974,250	20,890,512

### FLORIDA POWER CORPORATION FUEL COST OF POWER SOLD ESTIMATED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)
				кwн		C/KV	vн			REFUNDABLE
		TYPE	TOTAL	WHEELED	кwн	(A)	(B)	TOTAL \$	TOTAL	GAIN ON
MONTH	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)	\$
Jan-03	ECONSALE		105,000,000		105,000,000	3.300	3.527	3,465,000	3,703,524	238,524
	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		168,809,000		168,809,000	4.100	4.100	6,921,169	6,921,169	0
	TOTAL		273,809,000		273,809,000	3.793	3.880	10,386,169	10,624,693	238,524
Ech 03			115 920 000		115 920 000	3 400	2 666	2 029 106	1 015 000	207 706
1 60-00	ECONOMY		113,829,000		113,829,000	0.000	0.000	3,930,180	4,240,902	307,790
		0	0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATICIED		145 869 000		145 868 000	4 200	4 200	6 126 456	6 126 456	0
			261 697 000		261 697 000	3.846	3 964	10.064.642	10 372 438	307 796
			201,001,000		201,037,000 ]	0.040	0.004	10,004,042	10,372,400	307,130
Mar-03	ECONSALE		146,943,000		146,943,000	3.350	3.647	4,922,591	5,358,761	436,170
	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		87,779,000		87,779,000	3.800	3.800	3,335,602	3,335,602	0
	TOTAL		234,722,000		234,722,000	3.518	3.704	8,258,193	8,694,363	436,170
1	50010115		70 774 000		70 774 000	0.000	0.000	0.000.000	0.000.000	000.000
Apr-03	ECONSALE	-	79,774,000		79,774,000	3.000	3.292	2,393,220	2,626,059	232,839
			0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	SALE OTHER		104 467 000		104 467 000	0.000	0.000	0 000 477	0 000 477	0
			104,467,000	T	184 241 000	3.100	3.100	5,238,477	5,238,477	0
			164,241,000	I	164,241,000	3.057	3.103	5,031,097	5,604,536	232,839
May-03	ECONSALE		76,498,000		76,498,000	3.000	3.405	2,294,940	2,604,773	309,833
	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		109,609,000		109,609,000	2.850	2.850	3,123,857	3,123,857	0
	TOTAL		186,107,000		186,107,000	2.912	3.078	5,418,797	5,728,630	309,833
100.02	FOOLIGAL F				50,070,000	2 000	0 706	1 616 100	0.007.008	201 028
501-05	ECONOMY		53,673,000		000,675,000	0.000	0.000	1,010,190	2,001,220 n	000,100
		U	0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	U	U
	SALE UTHER		104 632 000		104 633 000	2 500	2 =00	3 662 155	0 3 660 165	0
	TOTAL		104,633,000	r	104,033,000	- 3.500	3.500	5,002,100	5,002,100	201 000
	IUTAL	1	158,506,000		150,500,000	3.330	3.5//	3,218,343	5,009,383	391,038

# FLORIDA POWER CORPORATION FUEL COST OF POWER SOLD

# ESTIMATED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)
				кwн		C/KV	vн			REFUNDABLE
		TYPE	TOTAL	WHEELED	кwн	(A)	(B)	TOTAL \$	TOTAL	GAIN ON
MONTH	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)	\$
Jui-03	ECONSALE		78,952,000		78,952,000	2.750	3.398	2,171,180	2,682,960	511,780
	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		108,348,000		108,348,000	3.800	3.800	4,117,224	4,117,224	0
	TOTAL		187,300,000		187,300,000	3.357	3.631	6,288,404	6,800,184	511,780
									·····	
Aug-03	ECONSALE		61,131,000		61,131,000	2.850	3.481	1,742,234	2,128,216	385,982
	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		120,389,000		120,389,000	3.750	3.750	4,514,588	4,514,588	0
	TOTAL		181,520,000		181,520,000	3.447	3.660	6,256,822	6,642,804	385,982
Sen-03	FCONSALE		90 652 000		90 652 000	3 050	3 824	2 764 886	3 466 347	701 461
000 00		C	0,052,000		00,002,000	0.000	0.024	2,704,000	0,400,047	701,401
			0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
			130 651 000		130 651 000	3.850	3,850	5 030 064	5 030 064	0
			221 303 000		221 303 000	3 522	3,839	7 794 950	8 496 411	701 461
		<b></b> ,	221,000,000			0.022	0.0001	7,101,000	0,400,411	101,401
Oct-03	ECONSALE		77,054,000		77,054,000	3.200	3.515	2,465,728	2,708,387	242,659
	ECONOMY	С	0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	SALE OTHER		Q		0	0.000	0.000	0	0	0
	STRATIFIED		107,641,000		107,641,000	3.750	3.750	4,036,538	4,036,538	0
	TOTAL		184,695,000		184,695,000	3.521	3.652	6,502,266	6,744,925	242,659
N. 00					~~~~~		0 - 0 -	0.070.700		
NOA-03	ECONSALE		90,294,000		90,294,000	3.300	3.591	2,979,702	3,242,470	262,768
	ECONOMY	C	0		0	0.000	0.000	0	U	U
	SALE OTHER		0		0	0.000	0.000	U	0	0
	SALE UTHER		115 490 000		115 490 000	0.000	0.000	0	2 084 060	0
			115,460,000		115,460,000	3.450	3.450	6 062 762	3,964,060	262 769
	TOTAL	L	203,774,000		203,774,000	3.304	3.312	0,903,702	7,220,330	202,700
Dec-03	ECONSALE		84,000,000		84,000,000	3.250	3.472	2,730,000	2,916,520	186,520
	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		92,497,000		92,497,000	3.100	3.100	2,867,407	2,867,407	0
	TOTAL		176,497,000		176,497,000	3.171	3.277	5,597,407	5,783,927	186,520
Jan-03	ECONSALE		1,060,000,000		1,060,000,000	3.159	3.556	33,483,857	37,691,227	4,207,370
THAU	ECONOMY	С	0		0	0.000	0.000	0	0	0
Dec-03	SALE OTHER		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
1	STRATIFIED		1,396,171,000	,	1,396,171,000	3.650	3.650	50,957,597	50,957,597	0
	TOTAL		2,456,171,000		2,456,171,000	3.438	3.609	84,441,454	88,648,824	4,207,370

#### FLORIDA POWER CORPORATION PURCHASED POWER (EXCLUSIVE OF ECONOMY & COGEN PURCHASES) ESTIMATED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
				кwн			С/КУ	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)
Jan-03	EMERGENCY	A&B	0	<u> </u>		0	0.000	0.000	0
	TECO		18,793,000			18,793,000	3.200	3.200	601,376
	UPS PURCHASE	UPS	160,148,000			160,148,000	1.672	1.672	2,677,675
	OTHER		0			0	0.000	0.000	0
	TOTAL		178,941,000	0	0	178,941,000	1.832	1.832	3,279,051
Feb-03	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		17,368,000			17,368,000	3.200	3.200	555,776
	UPS PURCHASE	UPS	148,270,000			148,270,000	1.672	1.672	2,479,074
	OTHER		0			0	0.000	0.000	0
	TOTAL		165,638,000	0	0	165,638,000	1.832	1.832	3,034,850
Mar-03	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		26,846,000			26,846,000	3.200	3.200	859,072
	UPS PURCHASE	UPS	231,819,000			231,819,000	1.672	1.672	3,876,014
	OTHER		0			0	0.000	0.000	0
	TOTAL		258,665,000	0	0	258,665,000	1 831	1.831	4,735,086
Apr-03	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		30,066,000			30,066,000	3.200	3.200	962,112
	UPS PURCHASE	UPS	220,675,000			220,675,000	1.672	1.672	3,689,686
	OTHER		0			0	0.000	0.000	0
	TOTAL		250,741,000	0	0	250,741,000	1.855	1.855	4,651,798
May-03	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		31,011,000			31,011,000	3.200	3.200	992,352
	UPS PURCHASE	UPS	229,859,000			229,859,000	1.672	1.672	3,843,242
			0			0	0.000	0.000	0
	TOTAL	1	260,870,000	0	0	260,870,000	1.854	1.854	4,835,594
h	ENERGENOV		0			0	0.000	0.000	
Jun-03	TECO	AGB	0			0	0.000	0.000	1 002 000
			34,100,000			34, 105,000	3.200	3.200	1,093,280
	OTUED	022	231,192,000			231,192,000	1.6/2	1.6/2	3,805,530
						000	1 960	1 000	4 050 010
			200,357,000	0	0	200,307,000	1.869	1.009	4,958,810

#### FLORIDA POWER CORPORATION PURCHASED POWER (EXCLUSIVE OF ECONOMY & COGEN PURCHASES) ESTIMATED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
				кwн			C/KV	₩	TOTAL \$
		ТҮРЕ	TOTAL	FOR	К₩Н	кwн	(A)	(8)	FOR
MONTH	NAME OF	&	кwн	OTHER	FOR	FOR	FUEL	TOTAL	FUEL ADJ
	PURCHASE	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	соят	соѕт	(7) x (8)(B)
Jul-03	EMERGENCY	A&B	0	· · · · · · · · · · · · · · · · · · ·		0	0.000	0.000	0
	TECO		32,609,000			32,609,000	3.200	3.200	1,043;488
	UPS PURCHASE	UPS	235,592,000			235,592,000	1.672	1.672	3,939,098
	OTHER		0			0	0.000	0.000	0
	TOTAL		268,201,000	0	0	268,201,000	1.858	1.858	4,982,586
						/			
Aug-03	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		37,750,000			37,750,000	3.200	3.200	1,208,000
	UPS PURCHASE	UPS	253,901,000			253,901,000	1.672	1.672	4,245,225
	OTHER		0			0	0.000	0.000	0
	TOTAL	_	291,651,000	0	0	291,651,000	1.870	1.870	5,453,225
					······································	L			
Sep-03	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		36,721,000			36,721,000	3.200	3.200	1,175,072
	UPS PURCHASE	UPS	242,584,000			242,584,000	1.672	1.672	4,056,004
	OTHER		0			0	0.000	0.000	0
	TOTAL		279,305,000	0	0	279,305,000	1.873	1.873	5,231,076
Oct-03	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		37,820,000			37,820,000	3.200	3.200	1,210,240
	UPS PURCHASE	UPS	250,004,000			250,004,000	1.672	1.672	4,180,067
	OTHER		0			0	0.000	0.000	0
	TOTAL		287,824,000	0	0	287,824,000	1.873	1.873	5,390,307
Nov-03	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		14,058,000			14,058,000	3.200	3.200	449,856
	UPS PURCHASE	UPS	221,295,000			221,295,000	1.672	1.672	3,700,052
	OTHER		0			0	0.000	0.000	0
	TOTAL		235,353,000	0	0	235,353,000	1.763	1.763	4,149,908
Dec-03	EMERGENCY	A&B	0			0	0.000	0.000	0
	TECO		24,286,000			24,286,000	3.200	3.200	777,152
	UPS PURCHASE	UPS	220,105,000			220,105,000	1.672	1.672	3,680,156
	OTHER		0			0	0.000	0.000	00
	TOTAL		244,391,000	0	0	244,391,000	1.824	1.824	4,457,308
Jan-03	EMERGENCY	A&B	0			0	0.000	0.000	0
THAU	TECO		341,493,000			341,493,000	3.200	3.200	10,927,776
Dec-03	UPS PURCHASE	UPS	2,645,444,000			2,645,444,000	1.672	1.672	44,231,824
	OTHER		0			0	0.000	0.000	0
	TOTAL		2,986,937,000	0	0	2,986,937,000	1.847	1.847	55,159,600

#### FLORIDA POWER CORPORATION ENERGY PAYMENT TO QUALIFYING FACILITIES ESTIMATED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
				кwн			C/KW	H	TOTAL \$
		TYPE	TOTAL	FOR	кwн	кwн	(A)	(B)	FOR
MONTH	NAME OF	&	КМН	OTHER	FOR	FOR	ENERGY	TOTAL	FUEL ADJ
	PURCHASE	SCHEDULE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(7) x (8)(A)
L		<u> </u>			<u> </u>				<u></u>
Jan-03	QUAL. FACILITIES	COGEN	587,883,000			587,883,000	2.339	6.808	13,753,277
								_	,
Feb-03	QUAL. FACILITIES	COGEN	547,590,000			547,590,000	2.337	6.806	12,796,652
					<u></u>				
Mar-03	QUAL. FACILITIES	COGEN	603,191,000	. <u></u> ,. <u></u> .	L	603,191,000	2.364	6.833	14,261,910
			······································						
Apr-03	QUAL. FACILITIES	COGEN	507,575,000			507,575,000	2.407	6.876	12,216,786
	r				,,,	······································			
May-03	QUAL. FACILITIES	COGEN	620,358,000		L1	620,358,000	2.398	6.867	14,875,043
					·		····		
Jun-03	QUAL. FACILITIES	COGEN	608,614,000	·	L [	608,614,000	2.410	6.879	14,667,769
	·				r	···			
Jul-03	QUAL. FACILITIES	COGEN	633,610,000			633,610,000	2.429	6.898	15,387,344
		·							
Aug-03	QUAL. FACILITIES	COGEN	638,833,000			638,833,000	2.449	6.918	15,648,208
		·							
Sep-03	QUAL. FACILITIES	COGEN	597,488,000		Ll	597,488,000	2.417	6.886	14,442,958
Oct-03	QUAL. FACILITIES	COGEN	634,393,000		L	634,393,000	2.417	6.886	15,334,105
Nov-03	QUAL. FACILITIES	COGEN	507,591,000	·····	l [	507,591,000	2.316	6.785	11,755,895
				······		<u></u>			
Dec-03	QUAL. FACILITIES	COGEN	570,977,000	····		570,977,000	2.347	6.816	13,399,007

TOTAL	QUAL. FACILITIES	COGEN	7,058,103,000		7,058,103,000	2.388	6.857	168,538,954
							<u> </u>	

#### FLORIDA POWER CORPORATION ECONOMY ENERGY PURCHASES ESTIMATED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
				TRANSAC	CTION COST	TOTAL \$	COST IF G	ENERATED	
		TYPE	TOTAL	ENERGY	TOTAL	FOR			FUEL
MONTH	PURCHASE	&	К₩Н	COST	COST	FUEL ADJ	(A)	(B)	SAVINGS
		SCHED	PURCHASED	С/К₩Н	С/КѠН	(4) x (5)	C/KWH	\$	(8)(B) - (7)
1									
Jan-03	ECONPURCH		38,636,000	2.775	2.775	1,072,149	3.335	1,288,511	216,362
	OTHER		0	0.000	0.000	0	0.000	0	0
	OTHER		U	0.000	0.000	0	0.000	0	0
	TOTAL	[	38,636,000	2.775	2.775	1,072,149	3.335	1,288,511	216,362
Feb-03	ECONPUBCH		19 471 000	3 010	3 010	586 077	3 610	702 903	116 826
	OTHER		0	0.000	0.000	000,011	0.000	,02,000	110,020
	OTHER		0	0.000	0.000	0	0.000	0	0
		I	19 471 000	3.010	3 010	586.077	3.610	702 903	116 826
		L	10,411,000	0.010	0.010		0.010	102,000	110,020
Mar-03	ECONPURCH		33,688,000	3.140	3.140	1,057,803	3.760	1,266,669	208,866
	OTHER		0	0.000	0.000	0	0.000	0	0
	OTHER		0	0.000	0.000	0	0.000	0	0
	TOTAL		33,688,000	3.140	3.140	1,057,803	3.760	1,266,669	208,866
400	500101001		00 000 000	0.070	0.070	4 000 500	0.570		
Apr-03	ECONPURCH		60,693,000	2.970	2.970	1,802,582	3.570	2,166,740	364,158
	OTHER		U O	0.000	0.000	0	0.000	0	0
	OTHER		U	0.000	0.000	U	0.000	0	U
	TOTAL		60,693,000	2.970	2.970	1,802,582	3.570	2,166,740	364,158
May-03	ECONPURCH		81,940,000	2.930	2.930	2,400,842	3.680	3,015,392	614,550
	OTHER		0	0.000	0.000	0	0.000	0	0
	OTHER		0	0.000	0.000	0	0.000	0	0
	TOTAL		81,940,000	2.930	2.930	2,400,842	3.680	3,015,392	614,550
					······································				
Jun-03	ECONPURCH		96,778,000	2.980	2.980	2,883,984	3.730	3,609,819	725,835
	OTHER		0	0.000	0.000	0	0.000	0	0
	OTHER		0	0.000	0.000	0	0.000	0	0
	TOTAL		96,778,000	2.980	2.980	2,883,984	3.730	3,609,819	725,835

# FLORIDA POWER CORPORATION ECONOMY ENERGY PURCHASES ESTIMATED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

(1)	(2)	(2) (3) (4)		(5)	(6)	(7)		(9)	
				TRANSACTION COST		TOTAL \$	COST IF G		
		TYPE	TOTAL	ENERGY	TOTAL	FOR			FUEL
MONTH	PURCHASE	&	кwн	COST	COST	FUEL ADJ	(A)	(B)	SAVINGS
		SCHED	PURCHASED	с/кwн	С/КШН	(4) x (5)	с/кwн	\$	(8)(B) - (7)
Jul-03	FCONPUBCH		95 348 000	2 810	2 910	2 670 270	2 660	2 490 727	910,459
00.00	OTHER		0,040,000	0.000	0.000	2,073,273	0.000	5,408,757	010,458
	OTHER		0	0.000	0.000	0	0.000	0	0
							0.000		0
	TOTAL	<u> </u>	95,348,000	2.810	2.810	2,679,279	3.660	3,489,737	810,458
Aug-03	ECONPURCH		80,448,000	2.800	2.800	2,252,544	3.650	2,936,352	683,808
	OTHER		0	0.000	. 0.000	0	0.000	0	0
	OTHER		0	0.000	0.000	0	0.000	0	0
	TOTAL	1	80,448,000	2.800	2.800	2,252,544	3.650	2,936,352	683,808
0 00									
Sep-03	ECONPURCH		73,555,000	2.925	2.925	2,151,484	3.675	2,703,146	551,663
	OTHER		0	0.000	0.000	0	0.000	0	0
	OTHER		0	0.000	0.000	0	0.000	0	0
	TOTAL	[	73,555,000	2.925	2.925	2,151,484	3.675	2,703,146	551,663
Oct-03	ECONPURCH		63,966,000	3.100	3.100	1,982,946	3.700	2,366,742	383,796
	OTHER		0	0.000	0.000	0	0.000	0	0
	OTHER		0	0.000	0.000	0	0.000	0	0
	TOTAL		63,966,000	3,100	3.100	1,982,946	3.700	2,366,742	383,796
Nov-03	ECONPUSCH		28 480 000	2 900	2 900	825 920	3 500	996 800	170 880
	OTHER		0	0.000	0.000	020,020	0.000	000,000	0
	OTHER		0	0.000	0.000	0	0.000	0	0
	TOTAL	1	28,480,000	2.900	2.900	825,920	3.500	996,800	170,880
		<u> </u>							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Dec-03	ECONPURCH		39,000,000	2.700	2.700	1,053,000	3.250	1,267,500	214,500
	OTHER		0	0.000	0.000	0	0.000	0	0
	OTHER .		0	0.000	0.000	0	0.000	0	0
	TOTAL		39,000,000	2.700	2.700	1,053,000	3.250	1,267,500	214,500
Jan-03	ECONPURCH		712,003,000	2.914	2.914	20,748.610	3.625	25,810,311	5,061.701
THRU	OTHER		0	0.000	0.000	0	0.000	0	. 0
Dec-03	OTHER		0	0.000	0.000	0	0.000	0	0
	TOTAL		712,003,000	2.914	2.914	20,748,610	3.625	25,810,311	5,061,701

#### FLORIDA POWER CORPORATION FUEL AND PURCHASED POWER COST RECOVERY CLAUSE ESTIMATED FOR THE PERIOD OF: JANUARY THROUGH DECEMBER 2003

															Prior	Jan-03
														Period	Residential	vs.
DESCRIPTION		Jan-03	Feb-03	Mar-03	Apr-03	May-03	Jun-03	Jul-03	Aug-03	Sep-03	Oct-03	Nov-03	Dec-03	Average	Bill *	Prior
1 Base Rate Revenues	(\$)	41.18	41.18	41.18	41.18	41.18	41.18	41.18	41.18	41.18	41.18	41.18	41.18	41.18	41.18	0.00
2 Fuel Recovery Factor	(c/kwh)	2.353	2,353	2.353	2.353	2.353	2.353	2.353	2.353	2.353	2.353	2.353	2.353	2.353	2.499	
3 Fuel Cost Recovery Revenues	(\$)	23.57	23.57	23.57	23.57	23.57	23.57	23.57	23.57	23.57	23.57	23.57	23.57	23.57	25.03	-1.46
4 Capacity Cost Recovery Revenues	(\$)	11.63	11.63	11.63	11.63	11.63	11.63	11.63	11.63	11.63	11.63	11.63	11.63	11.63	11.32	0.31
5 Energy Conservation Cost Revenues **	(\$)	2.07	2.07	2.07	2.07	2.07	2.07	2.07	2.07	2.07	2.07	2.07	2.07	2.07	2.07	0.00
6 Environmental Cost Recovery Revenues	(\$)	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.00	0.12
7 Gross Receipt Taxes	(\$)	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.04	-0.03
8 Subtotal Revenues	(\$)	80.58	80.58	80.58	80.58	80.58	80.58	80.58	80.58	80.58	80.58	80.58	80.58	80.58	81.64	-1.06
9 Interim Refund	(\$)	-	-	-	-	-	-	-	-	-	-	-	-	-	-1.39	1.39
10 Subtotal Revenues	(\$)	80.58	80.58	80.58	80.58	80.58	80.58	80.58	80.58	80.58	80.58	80.58	80.58	80.58	80.25	0.33

Actual Residential Billing for Dec-02
 \*\* Energy Conservation Cost Factor has not been finalized and may be adjusted after the 10/04/02 ECCR filing date

# FLORIDA POWER CORPORATION GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE

			-				2001	2002	2003
			2000	2001	2002	2003	vs.	vs.	VS,
							2000	2001	2002
	FUEL COST OF SYSTE	EM NET GEN	ERATION (\$)						
1	HEAVY OIL		206,541,419	213,961,876	175,083,965	132,544,032	3.6%	-18.2%	-24.3%
2			63,600,189	53,999,426	52,775,252	34,372,808	-15.1%	-2.3%	-34.9%
3	COAL		254,102,210	287,596,087	322,621,058	355,517,199	13.2%	12.2%	10.2%
4	GAS		237,565,411	235,028,653	212,498,316	209,095,536	-1.1%	-9.6%	-1.6%
5	NUCLEAR		23,654,659	20,430,020	22,466,576	20,890,512	-13.6%	10.0%	-7.0%
6	OTHER		0	0	0	0	0.0%	0.0%	0.0%
7	TOTAL	\$	785,463,888	811,016,062	785,445,167	752,420,087	3.3%	-3.2%	-4.2%
	SYSTEM NET GENERA	ATION (MWH	)						
8	HEAVY OIL		5,394,486	6,097,609	5,205,182	3,453,920	13.0%	-14.6%	-33.6%
9			824,503	635,027	708,334	457,612	-23.0%	11.5%	-35.4%
10	COAL		14,427,374	14,164,779	14,593,377	16,616,687	-1.8%	3.0%	13.9%
11	GAS		6,086,880	5,763,274	6,250,724	6,039,042	-5.3%	8.5%	-3.4%
12	NUCLEAN		6,606,870	5,978,786	6,672,733	6,094,721	-9.5%	11.6%	-8.7%
13	TOTAL		0	0	0	0	0.0%	0.0%	0.0%
14		MWH	33,340,113	32,639,455	33,430,350	32,661,982	-2.1%	2.4%	-2.3%
	UNITS OF FUEL BURN	ED .	0.410.000	0 705 540	0.010.400	5 5 4 4 6 6 4	15.00	4 5 50/	10 oz/
15		BBL	8,412,339	9,725,543	8,219,498	5,541,221	15.6%	-15.5%	-32.6%
15		BBL	1,000,092	1,429,740	1,605,462	1,056,373	-23.5%	12.3%	-34.2%
17	CAR	ION	5,493,054	5,449,229	5,594,168	6,240,374	-0.8%	2.7%	11.6%
18		MCF	53,169,726	49,833,191	54,981,125	53,945,380	-6.3%	10.3%	-1.9%
19	NUCLEAR	MMBTU	67,768,561	61,584,668	68,894,930	62,958,040	-9.1%	11.9%	-8.6%
20		BBL	U	U	U	U	0.0%	0.0%	0.0%
24	BIUS BUKNED (MMB)	U)	EE 000 004	60 000 000	E0 075 040	26 017 000	4.4.004	4 4 007	00 444
21			55,082,394	62,806,026	53,875,210	36,017,938	14.0%	-14.2%	-33,1%
22			10,806,191	8,285,452	9,310,782	6,126,961	-23.8%	12,4%	-34.2%
23	COAL		54 095 504	134,017,335	139,307,807	156,839,269	-1.7%	3.5%	12.5%
24			54,885,584	51,9/5,/61	56,101,222	53,945,380	-5,3%	7.9%	-3.8%
25	NUCLEAR		67,766,561	61,384,668	68,894,930	62,958,040	-9.1%	11.9%	-8.6%
25	TOTAL		205 400 001	210.260.040	0	0	0.0%	0.0%	0.0%
27			325,499,261	319,269,242	327,549,951	315,887,588	-1.9%	2.5%	-3.6%
-	GENERATION MIX (%)	MINAH)	16 100/	10 00%	+ F F 79/	10 50%	45 F9/	10.00	20.44
20			10.10%	10.00%	10.07%	1.38%	15.5%	-10.5%	-32.1%
29			2.4770	1.90%	2.12%	1.40%	-20.2%	10.3%	-33.0%
30	CAR		43.21%	43.40%	43.05%	50.88%	0.2%	0.7%	16.5%
31			10.20%	17.00%	18.70%	18.49%	-3.3%	5.7%	-1.1%
32	OTHER		19.82%	10.32%	19.96%	18.66%	-7.6%	8.7%	-6.5%
33	TOTAL	т Г	100.00%	100.00%	0.00%	100.00%	0.0%	0.0%	0.0%
34		%	100.00%	100.00%	100.00%	100.00%	0.0%	0.0%	0.0%
26		<b>*</b> /DDI	24.55	22.00	01.00	00.00	10 49/	2.08/	10.0%
35		\$/BBL	24.33	22.00	21.30	23.92	-10.4%	-3.2%	12.3%
30		S/BBL	34.05	37.77	32.87	32,54	10.9%	-13.0%	-1.0%
30	GAS	\$/TON	40.20	52.78	0/.D/ 196	30.97	14.170	9.3%	-1.2%
20		SMUP	4.47	4.72	3.00	3.60	3.0%	-10.0%	1.0%
39	OTHER	\$/MMB10	0.35	0.33	0.33	0.33	-4.9%	-1.0%	1.8%
40	ELIEL COST DED MMP		0.00	0.00	0.00	0.00	0.0%	0.0%	0.0%
41	HEAVY OIL		J} 375	2 41	3.95	3.69	0 19/	4 69/	12 28/
42			5./5	3.41	J.23 E 67	3.00 E 04	-3.[%	-4.0%	-1 09/
47	COAL		0.00 1 94	0.32	0.0/ 0.00	0.01 507	11.3%	-13.0%	-1.0%
44	GAS		1.00	2,14	2.32	2.2/	13.170	0.474 _16 00/	-4,1%
45			4.55	4.52	0.73	0.33	-4.9%	-1.9%	1.8%
46	OTHER		0.00	0.00	0.00	0.00	0.0%	-1.0%	0.0%
47	τοται		2 41	2.54	2.40	2.38	5 3%	-5.6%	-0.7%
	BTH BURNED DER KW					2.50	3,3/8	-3.0 %	-0.7 /8
48	HEAVY OIL		' <sup>/</sup> 10 211	10 300	10 350	10.428	0.9%	0.5%	0.8%
49	LIGHT OIL		13 179	13,000	13 145	13 380	-1 0%	0.3%	1.9%
50	COAL		9 489	9 504	9,550	9 439	0.2%	0.5%	-1.2%
51	GAS .		9,017	9,004	8 975	8 933	0.2%	-0.5%	-0.5%
52			10 257	10 301	10 325	10,330	0.0%	-0.3%	0.0%
57	OTHER		10,237	10,301	10,525	10,000	0.4%	0.2%	0.0%
54	TOTA	BTURNU F	0 0 767	0 792	U 0 709	0 671	0.078	0.0%	
~7	GENERATED FUEL CO	ST DEB KWL		3,/02	3,130	3,071	Ų.£./0	0.2/0	-1.3 /0
55	HEAVY OIL		1 (UNIT) 2 P2	2 5 1	3 36	304	-8 4%	_A 10/	14 19/
56			3.03 7 71	3.31	3.30 7 AF	J.04 7 E1	-0.4/0	-17 /0/	14,1/0 0.00/
57			1./1	0.00	7.40	7.01	10.2/0	-12.4%	0.0/0
59	GAS		1./0	2.03	2.21	2.14	10.070	0.9%	-J.∠70 1 ∩e/
50			3.90	4.08	3.40	3.40	4.3%	-10.0%	1.57%
	OTHER		0.30	0.34	0.34	0.34		-1.3%	1.0%
61	TOTAL	сикима Г	0.00 2.26			0.00	5 59/		
			2.00	4.70	2.00	2.30	J.J/d	-J.47/0	-2.0/0