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Steel Hector & Davis LLP

May 20, 1996

Ms. Blanca S. Bayó, Director Division of Records and Reporting Florida Public Service Commission 4075 Esplanade Way, Room 110 Tallahassee, FL 32399-0850

RE: DOCKET NO. 960001-EI

Dear Ms. Bayó:

In accordance with Rule 25-22.006 and the Minimum Filing Requirements set forth in Commission Directive dated April 24, 1980, and as revised by Commission Memorandum issued by the Division of Electric and Gas dated December 13, 1994, Florida Power & Light Company ("FPL") hereby provides the following documents for filing in this docket:

20 Copies of Florida Power 1 Light Company's Request for Confidential Classification Regarding April, 1996 A Schedules including Exhibit "A" a redacted copy of Schedules A4, A6, A6a and A9; and Exhibit "B" an original of the Affidavit of Rene Silva;

1 copy of Schedules A4, A6, A6a and A9 for the month of April, 1996 with each page marked "CONFIDENTIAL" and submitted in a sealed envelope, also marked "CONFIDENTIAL." The specific information asserted to be confidential has been highlighted in this copy of Schedules A4, A6, A6a and A9; and

20 copies of Commission Schedules Al through A9 for the month of April, 1996, including the redacted Schedules A4, A6, A6a and A9.

Respectfully submitted,

Matthew M. Childs, P.A.

OF RECORDS cc: All Parties of Record

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FESCHER CONTOUR PORTING

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE: Fuel and Purchased Power Cost Recovery Clause and Generating Performance Incentive Factor DOCKET NO. 960001-EI

FILED: MAY 20, 1996

### REQUEST FOR CONFIDENTIAL CLASSIFICATION

Pursuant to Commission Rule 25-22.006(4), Florida Power & Light Company ("FPL") requests confidential classification of certain information contained in Schedules A4, A6, A6a and A9 filed for the month of April, 1996 (the "A Schedules") required to be filed in this docket pursuant to Minimum Filing Requirements set forth in Commission Directive dated April 24, 1980, and as revised by Commission Memorandum issued by the Division of Electric and Gas dated December 13, 1994.

# Highlighted Copy of Schedules A4, A6, A6a and A9 Filed Herewith

Pursuant to Rule 25-22.006(4)(a), Exhibit "A" consists of one copy of A Schedules A4, A6, A6a and A9. The specific information asserted to be confidential has been redacted in Exhibit "A." Unredacted copies of Schedules A4, A6, A6a and A9 are being submitted contemporaneously in a sealed envelope marked "Confidential." The information asserted to be confidential has been highlighted and each page marked "Confidential."

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### 20 Redacted Copies of Schedules A4, A6, A6a and A9 Filed Herewith

Pursuant to Rule 25-22.006(4)(a), FPL is filing herewith 20 edited copies of A Schedules A4, A6, A6a and A9 on which the specific information asserted to be confidential has been blocked out by the use of an opaque marker or other masking device.

### General Statement of FPL's Concerns Regarding Competitive Harm from Publication of Information in A Schedules

The information FPL seeks to classify as confidential concerns transactions in the wholesale power market and information concerning FPL's fuel costs for each of FPL's generating plants/units. The information sought to be protected here is only the highly detailed information — information at the level of the individual customer, unit, plant or supplier. FPL does not here seek confidentiality for aggregations of this information. FPL's concern regarding the disclosure of information in A Schedules stems from FPL's competitors' ability to obtain and use price and cost information to undercut FPL's wholesale prices, out-bid FPL for energy sources and reduce the benefit to FPL of buying rather than generating power. See Affidavit of Rene Silva ¶13 (Attached as Exhibit "B").

From the portions of the A4, A6 and A6a schedules sought to be protected, FPL's competitors can determine and use the names of FPL's customers and suppliers correlated with the amounts purchased or sold, the price and the cost of wholesale transactions.

Moreover, FPL's competitors can determine the economics of FPL's generating facilities and thereby undercut FPL's pricing or out bid FPL for energy sources. Suppliers of economy energy could use the information in the A9 Schedule to determine the point at which it is more economical for FPL to purchase rather than generate power and price their service nearer this margin. Thus, this information could also be used to reduce the savings FPL realizes from purchasing rather than generating power. Affidavit of Rene Silva ¶¶. 14,15.

Competition exists now in the wholesale power market. For example, FPL recently lost a long term contract with the City of New Smyrna Beach for the sale of wholesale power. New Smyrna Beach has replaced FPL with Enron Power Marketing. A spokesman for New Smyrna Beach is reported as stating "the prices were better" and "the fuel charges from Enron are lower" as justification for canceling the contract with FPL. Additionally, FPL anticipates increasing competition in other aspects of its business especially the retail market with respect to commercial and industrial customers. Affidavit of Rene Silva ¶11.

Information from the A Schedules is also appearing in publications widely available to FPL's competitors. For example, a recent edition of Power Markets Week, published by McGraw-Hill reported detailed information on FPL's wholesale power transactions for the month of July, reporting the names of customers, total

¶ 11.

The competitive harm worked by the disclosure of this information is visited directly and, in most cases totally, upon FPL's customers. Virtually all of the "profit" realized from wholesale power sales and "savings" from wholesale purchases is passed directly through to the customer as reduced fuel cost. Because competition exists now and will continue to increase, FPL must eliminate disclosure of information that could be used by its competitors to put FPL at a competitive disadvantage and harm both FPL and its customers. Affidavit of Rene Silva ¶ 16.

Page and Line Identification of Confidential Information and Justification in Support of Confidential Classification

Pursuant to Rule 25-22.006(4)(a) and (c), FPL horeby identifies the pages and lines at which confidential material is found in the subject A Schedules correlated with the specific

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justification proffered in support of the classification of such material.

Identification of Confidential Material in Schedule A4.

FPL identifies the following information in Schedule A4 for which FPL requests confidential classification:

Schedule A4 April 1996, Page 1, Lines 1-28, Columns (1) As Burned Fuel Cost, (m) Fuel Cost per KWH, and (n) Cost of Fuel \$/Unit; Schedule A4 April 1996, Page 2, Lines 1-25, Columns (1) As Burned Fuel Cost, (m) Fuel Cost per KWH, and (n) Cost of Fuel \$/Unit; Schedule A4 April 1996, Page 3, Lines 1-6 and 11-16, Columns (1) As Burned Fuel Cost, (m) Fuel Cost per KWH, and (n) Cost of Fuel \$/Unit.

Correlation and Justification of Confidential Classification of Material Identified in Schedule A4.

The information identified as confidential by FPL in Schedule A4 is intended to be and is treated by FPL as private in that the disclosure of the information could cause harm to FPL's business operations and has not been disclosed. See Fla. Stat.§ 366.093(3). See also F.A.C. § 25-22.006(4)(c) & (d). The information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Additionally, the information concerns bids or other contractual data the disclosure of which would impair FPL's efforts to contract for goods or services on favorable terms. See Fla. Stat. § 366.093(3)(d). FPL has strictly limited access to this confidential material and has instituted strict controls to insure that the information remains private. Affidavit of Rene Silva ¶12.

<sup>100%</sup> of the profit and savings from OS transactions is passed through to the customers. In Schedule C and X transactions, 80% of the profit or savings is passed to the customers and 20% is retained as profit by FPL. Affidavit of Rene Silva ¶ 16.

The information identified as confidential in Schedule A4 consists of fuel cost data for each plant or unit operated by FPL. The publication of this information at the level of the plant or unit is harmful to FPL's competitive interest because it gives FPL's competitors the advantage of determining and predicting FPL's generating efficiencies and marginal costs with extreme precision. This extreme precision allows potential competitors an unfair advantage in pricing their own service and in making decisions as to whether to target FPL's customers. Additionally, this information permits suppliers of energy to predict the point at which it is more economical for FPL to purchase rather than generate power and therefore price closer to FPL's break even point, thereby reducing the benefit of purchasing rather than generating power. Affidavit of Rene Silva ¶¶ 14,15.

Schedule A4 April 1996, Page 1, Lines 1-28, Page 2, Lines 1-25, Page 3, Lines 1-6 and 11-16, Column (1) As Burned Fuel Cost.

Column (1) states the total cost of the fuel burned in each of FPL's generating plants/units for the relevant period. The unit cost of fuel, column (n) is an algebraic function of columns '1) and (i). In other words, given columns (1) and (i), a competitor could determine FPL's cost of fuel for each of FPL's generating plants.

By revealing fuel cost information for each of FPL's generating plants, Schedule A4 permits FPL's competitors in the wholesale power market to learn the price at which FPL can economically sell power and thus undercut FPL's prices. significance of the per plant figures is that these figures would permit the competitor to more accurately estimate FPL's pricing. This is so because of FPL's well known policy of economic dispatch. Barring unusual circumstances, FPL dispatches its most economical units first -- initially to satisfy its retail demand and then to sell surplus energy on the wholesale market. With knowledge of FPL's dispatch and the fuel costs and efficiencies of FPL's remaining generating units available to supply wholesale energy, FPL's competitors are enabled to pinpoint and undercut FPL's pricing. Therefore, the information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. \$ 366.093(3)(e). Affidavit of Rene Silva 99 14, 15.

Additionally, by disclosing in detail the efficiencies of FPL's generating units and plants, the potential suppliers of power to FPL can more accurately predict the point at which it becomes economical to purchase power rather than generate power. Precise prediction of this break-even point would permit suppliers to price wholesale power so as to maximize profit and minimize the benefit to FPL of purchasing rather than generating power. Thus, column (1) of Schedule A4 concerns bids or other contractual data the

disclosure of which would impair FPL's efforts to contract for goods or services on favorable terms. See Fla. Stat. § 366.093 (3)(d). Affidavit of Rene Silva ¶¶ 14,15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

Schedule A4 April 1996, Page 1, Lines 1-28, Page 2, Lines 1-25, Page 3, Lines 1-6 and 11-16, Column (m) Fuel Cost per KWH.

Column (m) states the fuel cost per KWH incurred for each of FPL's generating plants/units. By revealing fuel cost information for each of FPL's generating plants, Schedule A4 permits FPL's competitors in the wholesale power market to learn the price at which FPL can economically sell power and thus undercut FPL's prices. The significance of the per plant figures is that these figures would permit the competitor to more accurately estimate FPL's pricing. This is so because of FPL's well known policy of economic dispatch. Barring unusual circumstances, FPL dispatches its most economical units first -- initially to satisfy its retail demand and then to sell surplus energy on the wholesale market. With knowledge of FPL's dispatch and the fuel costs and efficiencies of FPL's remaining generating units available to supply wholesale energy, FPL's competitors are enabled to pinpoint and undercut FPL's pricing. Therefore, the information relates to

FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Affidavit of Rene Silva ¶¶ 14,15.

Additionally, by disclosing in detail the efficiencies of FPL's generating units and plants, the potential suppliers of power to FPL can more accurately predict the point at which it becomes economical to purchase power rather than generate power. Precise prediction of this break-even point would permit suppliers to price wholesale power so as to maximize profit and minimize the benefit to FPL of purchasing rather than generating power. Thus, column (m) of Schedule A4 concerns bids or other contractual data the disclosure of which would impair FPL's efforts to contract for goods or services on favorable terms. See Fla. Stat. § 366.093 (3) (d). Affidavit of Rene Silva ¶¶ 14,15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

Schedule A4 April 1996, Page 1, Lines 1-28, Page 2, Lines 1-25, Page 3, Lines 1-6 and 11-16, Column (n) Cost of Fuel \$/Unit.

Column (n) states the cost of fuel per unit for each of FPL's generating plants/units. By revealing fuel cost information for each of FPL's generating plants, Schedule A4 permits FPL's competitors in the wholesale power market to learn the price at

which FPL can economically sell power and thus undercut FPL's prices. The significance of the per plant figures is that these figures would permit the competitor to more accurately estimate FPL's pricing. This is so because of FPL's well known policy of economic dispatch. Barring unusual circumstances, FPL dispatches its most economical units first -- initially to satisfy its retail demand and then to sell surplus energy on the wholesale market. With knowledge of FPL's dispatch and the fuel costs and efficiencies of FPL's remaining generating units available to supply wholesale energy, FPL's competitors are enabled to pinpoint and undercut FPL's pricing. Therefore, the information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Affidavit of Rene Silva ¶¶ 14,15.

Additionally, by disclosing in detail the efficiencies of FPL's generating units and plants, the potential suppliers of power to FPL can more accurately predict the point at which it becomes economical to purchase power rather than generate power. Precise prediction of this break-even point would permit suppliers to price wholesale power so as to maximize profit and minimize the benefit to FPL of purchasing rather than generating power. Thus, column (n) of Schedule A4 concerns bids or other contractual data the disclosure of which would impair FPL's efforts to contract for

goods or services on favorable terms. <u>See</u> Fla. Stat. § 366.093
(3)(d). Affidavit of Rene Silva ¶¶ 14,15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. \$ 366.093(4); F.A.C. \$ 25-22.006(4)(8)(a).

Identification of Confidential Material in Schedule A6.

FPL identifies the following information in Schedule A6 for which FPL requests confidential classification:

Schedule A6 for the Month of April 1996, Lines 9-12, 14-20 and 24, Columns (3) Total KWH Sold, (5) KWH from Own Generation, (6a) Fuel Cost, (6b) Total Cost, (7) Total \$ for Fuel Adj., and (8) Total Cost.

Correlation and Justification of Confidential Classification of Material Identified in Schedule A6.

The information identified as confidential by FPL in Schedule A6 is intended to be and is treated by FPL as private in that the disclosure of the information could cause harm to FPL's business operations and has not been disclosed. See Fla. Stat. \$ 366.093(3). See also F.A.C. \$ 25-22.006(4)(c) 5 (d). The information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. \$ 366.093(3)(e). FPL has strictly limited access to this confidential material and has instituted strict controls to insure that the information remains private. Affidavit of Rene Silva ¶12.

The information identified as confidential by FPL in Schedule A6 consists of, sales figures for each of FPL's wholesale power customers and the pricing of the power sold to each customer. Disclosure of this information allows FPL's potential competitors to precisely target FPL's wholesale power customers because Schedule A6 discloses the name of the customer, each customer's energy needs and current pricing for each customer. There is very little else that a competitor needs to target FPL's wholesale power sales customers. Affidavit of Rene Silva ¶¶ 14,15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. \$ 366.093(4); F.A.C. \$ 25-22.006(4)(8)(a).

Schedule A6 for the Month of April 1996, Lines 9-12, 14-20 and 24, Column (3) Total KWH Sold.

Column (3) of Schedule A6 discloses the total KWH of wholesale power sold to each of FPL's wholesale power customers. Disclosure of the volume of purchases made by individual customers would permit FPL's competitors to target FPL's customers. This targeting together with pricing information available elsewhere in the A Schedules would permit FPL's competitors to cherry-pick FPL's wholesale power customers. Therefore, the information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Affidavit of Rene Silva ¶¶ 14,15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

# Schedule A6 for the Month of April 1996, Lines 9-12, 14-20 and 24, Column (5) KWH from Own Generation.

Column (5) of Schedule A6 states the amount of power sold from FPL's own generation as opposed to energy wheeled from other systems. Since FPL does not currently wheel power from other systems for resale on the wholesale market, the numbers in column (5) are the same as the numbers in column (3) and the same justification for confidentiality applies. Therefore, the information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Affidavit of Rene Silva ¶¶ 14,15.

# Schedule A6 for the Month of April 1996, Lines 9-12, 14-20 and 24, Column (6a) Fuel Cost.

Column (6a) of Schedule A6 states the fuel cost of power sales to each of FPL's wholesale customers aggregated on a monthly basis. Disclosure of the cost of the fuel component of wholesale transactions, Column (6a) provides competitors the means to precisely target the FPL wholesale customers vulnerable to price-cutting. Therefore, the information relates to FPL's competitive

interests and disclosure would impair FPL's competitive business.

See Fla. Stat. § 366.093(3)(e). Affidavit of Rene Silva ¶¶ 14,15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

Schedule A6 for the Month of April 1996, Lines 9-12, 14-20 and 24, Columns (6b) Total Cost.

Column (6b) of Schedule A6 shows the total cost of the energy sold to each of FPL's wholesale power customers on a per KWH basis. Disclosure of the total price of FPL's sales to each customer invites FPL's competitors to target FPL's wholesale customers by pricing power to undercut FPL's price. Therefore, the information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Affidavit of Rene Silva ¶¶ 14,15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

Schedule A6 for the Month of April 1996, Lines 9-12, 14-20 and 24, Column (7) Total \$ for Fuel Adj.

Column (7) is simply the product of columns (5) total KWH sold from own generation and (6a) fuel cost. This figure gives the total cost of the fuel component of the price of energy purchased by each of the FPL's wholesale customers. Disclosure of this information would permit FPL's competitors to target FPL's wholesale customers and undercut FPL's pricing of wholesale power. Therefore, the information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Affidavit of Rene Silva ¶¶ 14, 15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

Schedule A6 for the Month of April 1996, Lines 9-12, 14-20 and 24, Column (8) Total Cost.

Column (8) of Schedule A6 is simply the aggregate total paid by each of FPL's wholesale customers for all purchases from FPL during the month. Providing FPL's competitors with this information permits the competitors to project the pricing necessary to undersell FPL. Therefore, the information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Affidavit of Rene Silva ¶¶ 14,15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

#### Identification of Confidential Material in Schedule A6a.

FPL identifies the following information in Schedule A6a, Gain on Economy Energy Sales, for which FPL requests confidential classification:

Schedule A6a for the Month of April 1996, Lines 6, 8-19, and 21, Columns (4a) Fuel Cost, (4b) Total Cost, (5a) Fuel Cost cents/KWH, (5b) Total Cost cents/KWH, (6) Gain on Economy Energy Sales.

### Correlation and Justification of Confidential Classification of Material Identified in Schedule A6a.

The information identified as confidential by FPL in Schedule A6a is intended to be and is treated by FPL as private in that the disclosure of the information could cause harm to FPL's business operations and has not been disclosed. See Fla. Stat. \$ 366.093(3). See also F.A.C. \$ 25-22.006(4)(c) & (d). The information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. \$ 366.093(3)(e). FPL has strictly limited access to this confidential material and has instituted strict controls to insure that the information remains private. Affidavit of Rene Silva ¶12.

The information identified as confidential by FPL in Schedule A6a consists of total sales figures for each of FPL's economy sales customers and the pricing and fuel costs for the power sold to each customer. The information and significance of the information in Schedule A6a is essentially similar to that in Schedule A6 except the transactions reported in Schedule A6a are made via the Florida

Broker system rather than through long-term contracts. The competitive harm from disclosure of the information is the same. Disclosure of this information allows FPL's potential competitors to precisely target FPL's wholesale power customers because Schedule A6a discloses each customer's energy needs and the pricing FPL is able to offer. There is very little else that a competitor needs to target FPL's economy energy customers.

Schedule A6a for the Month of April 1996, Lines 6, 8-19 and 21, Column (4a) Fuel Cost.

Column (4a) of Schedule A6a states the fuel cost of power sales to each of FPL's wholesale customers aggregated on a monthly basis. Disclosure of the cost of the fuel component of wholesale transactions, Column (4a) provides competitors the means to precisely target the FPL economy energy customers vulnerable to price-cutting and to undercut FPL's pricing generally. Therefore, the information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. \$ 366.093(3)(e). Affidavit of Rene Silva ¶¶ 14,15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

Schedule A6a for the Month of April 1996, Lines 6, 8-19, and 21, Column (4b) Total Cost.

Column (4b) of Schedule A6a shows the total cost of the energy sold to each of FPL's wholesale power customers on a per KWH basis. Disclosure of the total price of FPL's sales to each customer invites FPL's competitors to target FPL's wholesale customers by pricing power to undercut FPL's price. Therefore, the information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Affidavit of Rene Silva ¶¶ 14,15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

# Schedule A6a for the Month of April 1996, Lines 6, 8-19 and 21, Column (5a) Fuel Cost cents/KWH.

Column (5a) reports the average total fuel cost of all transactions with each of FPL's economy energy customers on a per KWH basis. Disclosure of this information would permit FPL's competitors to estimate the price at which FPL can economically sell economy energy and thereby under-cut FPL's price. Therefore, the information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. S 366.093(3)(e). Affidavit of Rene Silva ¶¶ 14,15.

FPL requests that the information remain confidential for a period of 18 months. <u>See</u> Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

Schedule A6a for the Month of April 1996, Lines 6, 8-19 and 21, Column (5b) Total Cost.

Column (5b) reports the average total cost of all transactions with each of FPL's economy energy customers on a per KWH basis-essentially the price of each sale. Disclosure of FPL's pricing for economy energy sales would permit FPL's competitors to undercut FPL's pricing. Therefore the information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Affidavit of Rene Silva ¶¶ 14,15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

Schedule A6a for the Month of April 1996, Lines 6, 8-19 and 21, Column (6) Gain on Economy Energy Sales.

Column (6) of Schedule A6a reports the gain on economy energy sales made to each of FPL's wholesale power customers. Column (6) essentially discloses FPL's profit margin on wholesale power transactions. Disclosure of FPL's profit margin permits FPL's competitors to undercut FPL's pricing for wholesale power. Therefore, the information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Affidavit of Rene Silva TT 14,15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. \$ 366.093(4); F.A.C. \$ 25-22.006(4)(8)(a).

#### Identification of Confidential Material in Schedule A9.

FPL identifies the following information in Schedule A9 for which FPL requests confidential classification:

Schedule A9 for the Month of April 1996, Lines 7-13 and 15-17, Columns (4) Trans. Cost,(5) Total \$ for Fuel Adj.,(6a) Cost if Generated cents/KWH, (6b) Cost if Generated \$, and (7) Fuel Savings, and Lines 15-17, Column (3) Total KWH Purchased.

### Correlation and Justification of Confidential Classification of Material Identified in Schedule A9.

The information identified as confidential by FPL in Schedule A9 is intended to be and is treated by FPL as private in that the disclosure of the information could cause harm to FPL's business operations and has not been disclosed. See Fla. Stat. \$ 366.093(3). See also F.A.C. \$ 25-22.006(4)(c) & (d). The information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. \$ 366.093(3)(e). Additionally, information in Schedule A9 details the terms of FPL's purchases of economy energy with individual suppliers. Therefore, the information concerns bids or other contractual data the disclosure of which would impair FPL's efforts to contract for goods or services on favorable terms. See Fla.

Stat. § 366.093(3)(d). FPL has strictly limited access to this confidential material and has instituted strict controls to insure that the information remains private. Affidavit of Rene Silva ¶¶ 12.

The information identified as confidential in Schedule A9 consists of detailed information on economy energy purchases from each of FPL's supplier's for the stated periods including the total volume of the purchases, pricing and fuel savings realized from purchase rather than generation of the power. This information provides FPL's potential competitors with knowledge of the volume purchased from each specific source (column (3)), price (column (4)), and information from which it can be ascertained at what point it becomes economic for FPL to purchase rather than generate power under prevailing market conditions. From the information provided in Schedule A9, a competitor could outbid FPL for a potential energy source otherwise available to FPL on advantageous terms and cause FPL to replace the lost energy at a higher price on the market or dispatch otherwise uneconomic generating resources. Similarly, the information provided in Schedule A9 could permit

The purchases must be broken down into two broad categories, sales made using the Florida Broker System and opportunity sales, for the purpose of this Request. The reason for this distinction is that certain of the information that would otherwise be claimed as confidential for the Florida Broker contracts is currently disseminated to all members of the broker, thus precluding a claim of confidentiality as to column (3) Total KWH Purchased for transactions made using the Broker.

FPL's suppliers of economy energy to price their power toward FPL's margin with greater precision thus minimizing FPL's savings realized from purchasing economy energy. Affidavit of Rene Silva II 14,15.

Schedule A9 for the Month of April 1996, Lines 6, 7-13 and 15-17, Column (4) Trans. Cost cents/KWH.

Column (4) of Schedule A9 reports the total average price of economy energy purchases for each of FPL's suppliers for the month of September on a per KWH basis. By reporting the price FPL paid, FPL's competitors and suppliers can more precisely price their service towards FPL's generating cost, in the case of suppliers, or narrowly outbid FPL for energy sources, in the case of competitors. The information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Additionally, information in Schedule A details the terms of FPL's purchases of economy energy with individual suppliers. Therefore, the information concerns bids or other contractual data the disclosure of which would impair FPL's efforts to contract for goods or services on favorable terms. See Fla. Stat. § 366.093(3)(d). Affidavit of Rene Silva ¶¶ 14,15.

Schedule A9 for the Month of April 1996, Lines 6, 7-13 and 15-17, Column (5) Total \$ for Fuel Adj.

Column (5) of Schedule A9 reports the total cost of all of FPL's economy energy purchases from each vendor for the month of

September. Column (5) with the total purchased figures in column (3) provides FPL's competitors and suppliers with the price FPL paid each of its suppliers for economy energy. By reporting the price FPL paid, FPL's competitors and suppliers can more precisely price their service towards FPL's margin, in the case of suppliers, or narrowly outbid FPL for energy sources, in the case of competitors. The information relates to FPL's competitive interests and disclosure would impair FPL's competitive business.

See Fla. Stat. § 366.093(3)(e). Additionally, information in Schedule A details the terms of FPL's purchases of economy energy with individual suppliers. Therefore, the information concerns bids or other contractual data the disclosure of which would impair FPL's efforts to contract for goods or services on favorable terms.

See Fla. Stat. § 366.093(3)(d). Affidavit of Rene Silva ¶¶ 14,15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

### Schedule A9 for the Month of April 1996, Lines 6, 7-13 and 15-17, Columns (6a) Cost if Generated cents/KWH.

Column (6a) reports the cost of generation that would have been necessary but for the subject purchase from each of FPL's economy energy suppliers on a cents per KWH basis. Publication of this information permits FPL's competitors to predict when FPL will enter the market for wholesale power and outbid FPL for sources.

Knowledge of the precise point at which economy energy purchases become economical would also permit potential suppliers to price their energy closer to FPL's margin, thus reducing savings realized from purchasing rather than generating power. The information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Additionally, information in Schedule A details the terms of FPL's purchases of economy energy with individual suppliers. Therefore, the information concerns bids or other contractual data the disclosure of which would impair FPL's efforts to contract for goods or services on favorable terms. See Fla. Stat. § 366.093(3)(d). Affidavit of Rene Silva TT 14,15.

FPL requests that the information remain confidential for a period of 18 months. <u>See</u> Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

### Schedule A9 for the Month of April 1996, Lines 7-13 and 15-17, Column (6b) Cost if Generated \$.

Column (6b) reports the total cost FPL would incur if it had generated rather than purchased the power purchased from each of FPL's economy energy suppliers. Publication of this information permits FPL's competitors to predict when FPL will enter the market for wholesale power and outbid FPL for sources. Knowledge of the precise point at which economy energy purchases become economical would also permit potential suppliers to price their energy closer

to FPL's margin, thus reducing savings realized from purchasing rather than generating power. The information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Additionally, information in Schedule A details the terms of FPL's purchases of economy energy with individual suppliers. Therefore, the information concerns bids or other contractual data the disclosure of which would impair FPL's efforts to contract for goods or services on favorable terms. See Fla. Stat. § 366.093(3)(d). Affidavit of Rene Silva ¶¶ 14,15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

# Schedule A9 for the Month of April 1996, Lines 7-13 and 15-17, Column (7) Fuel Savings.

Column (7) of Schedule A9 reports the total dollar amount of fuel savings realized from purchasing rather than generating power for each of FPL's economy energy suppliers. Publication of this information permits FPL's competitors to predict when FPL will enter the market for wholesale power and outbid FPL for sources. Knowledge of the precise point at which economy energy purchases become economical would also permit potential suppliers to price their energy closer to FPL's margin, thus reducing savings realized from purchasing rather than generating power. The information

relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Additionally, information in Schedule A details the terms of FPL's purchases of economy energy with individual suppliers. Therefore, the information concerns bids or other contractual data the disclosure of which would impair FPL's efforts to contract for goods or services on favorable terms. See Fla. Stat. § 366.093(3)(d). Affidavit of Rene Silva ¶¶ 14,15. FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

# Schedule A9 for the Month of April 1996, Lines 15-17, Column (3) Total KWH Purchased.

Column (3) for the referenced lines reports the total KWH purchased by FPL pursuant to long term contracts rather than opportunity sales under the Florida Broker system. By disclosing FPL's energy needs under contracts, the terms of which are matters of public record, FPL's competitors and suppliers can predict FPL's economy energy demand and more precisely price their service towards FPL's margin, in the case of suppliers, or narrowly outbid FPL for energy sources, in the case of competitors. The information relates to FPL's competitive interests and disclosure would impair FPL's competitive business. See Fla. Stat. § 366.093(3)(e). Additionally, information in Schedule A details the terms of FPL's purchases of economy energy with individual

suppliers. Therefore, the information concerns bids or other contractual data the disclosure of which would impair FPL's efforts to contract for goods or services on favorable terms. See Fla. Stat. S 366.093(3)(d). Affidavit of Rene Silva TT 14,15.

FPL requests that the information remain confidential for a period of 18 months. See Fla. Stat. § 366.093(4); F.A.C. § 25-22.006(4)(8)(a).

DATED this 20th day of May, 1996.

Respectfully submitted,

STEEL HECTOR & DAVIS LLP 215 South Monroe Street Suite 601 Tallahassee, Florida 32301 Attorneys for Florida Power & Light Company

By: Matthew M. Childs, P.A.

#### CERTIFICATE OF SERVICE DOCKET NO. 960001-EI

I HEREBY CERTIFY that a true and correct copy of Florida Power & Light Company's Request for Confidential Classification Regarding A Schedules for the Month of April 1996 have been furnished by Hand Delivery, \*\* or U.S. Mail this 20th day of May, 1996, to the following:

Vicki D. Johnson, Esq. \*\* Division of Legal Services FPSC 2540 Shumard Oak Blvd. Rm.370 Tallahassee, FL 32399-0850

Joseph A. McGlothlin, Esq. Vicki Gordon Kaufman, Esq. McWhirter, Reeves, McGlothlin, Davidson, Rief & Bakas, P.A. 117 South Gadsden Street Tallahassee, FL 32301

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Matthew M. Childs, P.A.

Florida Power & Light Company SYSTEM NET GENERATION AND FUEL COST

Company of the last of the las	27	26	25	24	23	22	21 PT EVERGLADES	20	19	8	17	16	15	-	13 MARTIN	12	II MANATEE	10	9		7 LAUDEKDALE	6	FT MYERS			~	CAPE CANAVERAL		PLANTINT		(a)
	11 4	B 3	# 3	RE Ful	# 2	20 2		8.4	11 4	# 3	# 3	# 2	8.2	tta.		8 2	40	8.5	2 2		-	40	8 1	m Id.	8.2	8 1	8				
	367		367		204		204		430		430		783		783	783	783		391		430	367	137		367		367	OWN	CAPABILITY	ğ	(4)
67.652	17,711	25,569	12,538	4,496	6,237	4,888	2,963	322,504	0	261,292	0	95,925	299,138	475	809	30,628	46,032	297,085	0	273,419	0	56,173	14,787	32,005	19,065	82,653	33,589	Orano	OENERATION	NET .	(6)
	30.4		9.9		9.4		7.5		101.1		9.18		63.1		2.5	8.2	9.9		93.7		906	17.2	15.2		20.4		36.6	3	FACTOR.	CAPACITY	(4)
	1000		621		76.1		962		100.0		82.2		76.5		62	34.5	61.5		98.7		97.3	\$4.7	0.001		66.4		92.5	3	FACTOR	AVAILABILITY	(6)
	56.0		1.55		59.3		49.6		0.101		81.5	a	83.9		33.9	4.2	5.8	o China	1029		99.5	629	52.9		61.0		60.2	3	FACTOR	OUTPUT	(5)
	0 10,358		10,944		12,160		6 14,817		7,039		5 7,142	TO COLOR	9,763		30,008	11,234	11,238		7,541		7,543	10,216	10,535		10,408		10,097	GRANTED	HAT BATE	AVELAGE	(8)
GAS	#6 OIL	GAS	#6 OIL	GAS	#6 OIL	GAS	NO OIL	GAS	#2 OIL	GAS	#2 OIL	GAS	#6 OIL	GAS	#6 OIL	710 9#	#6 OIL	GAS	#2 OIL	GAS	#2 OIL	#6 OIL	#6 OIL	GAS	110 9#	GAS	36 Off	3001	757		(0)
710,487	27,159	292,853	19,417	60,084	11,013	77,308	6,106	2,270,012	0	1,866,179	0	976,747	450,207	22,580	2,493	53,831	80,927	2,240,428	0	2,062,301	0	90,043	24,445	343,/90	29,481	\$49,693	50,854	(SUN)	GROWING	TREL	(0)
MCF	BBLS	MCF	BBLS	MCF	BBLS	MCF	BBLS	MCF	BBLS	MCF	BBLS	MCF	BBLS	MCF	BBLS	BBLS	BBLS	MCF	881.9	MCF	BBLS	BBLS	881.5	MCF	BBLS	MCF	BBLS				
1 000	6.395	1 000	6395	1 000	6395	1,000	6.395	1,000	0.000	1,000	0.000	1,000	6.398	1 000	6.398	6.392	6.392	1 000	0.000	1 000	0.000	6.373	6.373	1 000	6372	1,000	6.372	CUNTURENT	AVTTE	FUEL HEAT	(1)
710,487	173,682	292,853	124,172	60,084	70,428	77,308	39,048	2,270,012	0	1,866,179	0	976,747	2,880,424	22,580	15,950	344,088	517,285	2,240,428	0	2,062,301	0	573,844	155,788	343,690	187,853	849,693	324,042	CHRISTO	DURNID	TBV	(3)
																												(9)	PUEL COST	AS BURNED	(9)
																												(MEXIL)	HAN ESA	MET COST	(m)
																												CHONE	MAL	40 1500	(n)

SCHEDULE M

# Florida Power & Light Company SYSTEM NET GENERATION AND FUEL COST ACTUAL FOR THE PERIOD/MONTH OF: APRIL 1996

SCHEDULE A4

Page 2 of 3

(a)		(b)	(c)	(d)	(e)	(f)	(g)	(b)	(i)		(i)	(k)	(1)	(m)	(n)
HANTUNIT		NET CAPABILITY (MW)	NET GENERATION (MWH)	CAPACITY FACTOR (%) (1)	EQUIVALENT AVAILABILITY FACTOR (%)	NET OUTPUT FACTOR (%)	AYERAGE NET HEAT RATE (BTU/KWH)	TYPE	PUEL BURNED (UNITS)	my	PUBL HEAT VALUE (MMBTUAINT)	PUEL BURNED (MESHA)	AS BURNED PUEL COST (S)	PUEL COST PER KWH (#KWH)	COST O
RIVIERA	# 3	272	67,631	49.8	98.6	63.4	10,315	#6 OIL	104,958	BBLS	6.389	670,577			
	#3		42,955	0.1				GAS	470,153	MCF	1 000	470,153			
	# 4	275	54,881	42.1	91.5	61.4	10,370	#6 OIL	\$6,294	BBLS	6.389	551,332			
10.01.1100	# 4		40,010	Alie Call	3/4 15 10	-/West		GAS	432,662	MCF	1 000	432,662			
SANFORD	#3	137	1,685	4.8	100.0	65.2	19,610	#6 OIL	4,835	BBLS	6.320	30,557			
	#3		573	302		1000		GAS	13,722	MCF	1.000	13,722			
3,811	# 4	362	19,775	13.6	83.3	50.4	11,422	#6 OIL	36,080	BBLS	6.320	228,026			
	8.4		14,775					GAS	166,616	MCF	1.000	166,616			
	# 5		38,332					GAS	418,963	MCF	1.000	418,963			
	# 5	362	34,620	24 6	94.1	62.7	10,699	#6 OIL	57,208	BBLS	6320	361,555			
TURKEY POINT	# 1	387	18,930	29.6	87.8	54.1	10,779	#6 OIL	30,233	BBLS	6.345	191,828			
	# 1		67,973					GAS	744,923	MCF	1.000	744,923			
	# 2	367	22,676	35.8	81.4	60.6	10,286	#6 OII.	34,749	BBLS	6.345	220,482			
	# 2	7112	83,837			3516	1.11	GAS	875,064	MCF	1.000	875,064			
CUTLER	# 5	67	0	0.3	100.0	47.2	0	#6 OIL	0	BBLS	0.000	0			
	# 5		(5)					GAS	0	MCF	1,000	0			
	# 6	137	0	3.0	100.0	67.0	0	#6 OIL	0	BBLS	0.000	0			
	# 6		(11)					GAS	0	MCF	1.000	0			
FT MYERS	1-12	565	0	0.0	98.1	0.0	0	#2 OIL	0	BBLS	0.000	0			
LAUDERDALE	1-12	364	14	0.0	82.0	88.1	22,186	#2 OIL	52	BBLS	5.678	295			
	1-12		29					GAS	659	MCF	1.000	659			
	13-24	364	0	0.0	89.2	84.5	19,930	#2 OIL	0	BBLS	5.678	0			
	13-24		57					GAS	1,136	MCF	1.000	1,136			
EVERGLADES	1-17	364	51	0.1	87.5	43.3	20,987	#2 OIL	142	BBLS		814			
	1-12		258					GAS	5,671	MCF	1.000	5,671			14/2/19

INCLUDES CRANKING DIESELS

<sup>\*\*</sup> EXCLUDES CRANKING DIESELS

Florida Power & Light Company
SYSTEM NET GENERATION AND FUEL COST
ACTUAL FOR THE PERIOD/MONTH OF:

APRIL 1996

FLATIAST	0	NET CAPABILITY OAN)	NET GENERATION ONWIO	CAPACITY FACTOR (%)	(A)  EACLOR  EACHWATENL  EACHW	NET NET	OLANDLE BEYL SYLE MEL MEL MEL MEL MEL MEL MEL MEL MEL M	P.UL.	MCHORED MCHORED MCHET		PULL HEAT PART PART HEAT	DURNALD BURNET PLEET	WELL COST VI BUILDED VI	GRANN MIN CASE MINT COSE	COST OF
PLANTUNT	0	CANO	OLADO	FACTOR (N)	PACTOR (C)	(S) FACTOR	HEAT RATE (BTUNKWIO)	TYPE	BCHNED		CLINDICLESION	DOMBILO) CHARACTO	(II) MURT CORL		TRIM
				(0)	(1)	(0)									
													No. of Concession, Name of Street, or other Persons, or other Pers	-	
I PUTNAM	# 1	239	0	79.7	98.9	81.3	9,113	10 9s	0	BBLS	0.000	0			
2	*		100		100 Sept. 1400			#2 OIL		BBLS	5816	6			
3	1 0		134,955					GAS	1,229,884	MCF	0001	1,229,884			
-	#2	239	0	78.0	97.2	79.5	9,199	110 9#	0	BBLS	0.000	0			122
5	# 2		0						0	BBLS	0.000	0			
6	8.2		129,425	100				GAS	1,190,576	MCF	1.000	1,190,576			THE PARTY
		3	(m)	198			(B)					1			
7 ST JOHNS (I)	11	125	77,579	87.5	923	949	9,455	COAL	29,448	SNOT	24 908	733,491	1,220,906	1.5738	41.46
00	*		351					#2 OIL	\$69	BBLS	5.830	3,317	15,411	4.3880	27.08
		3	(0)				(0)								
9	12	125	42,379	48.3	51.4	86.0	9,442	COAL	15,885	ENOT	25 190	400,143	658,576	1.5540	41.46
10	# 22		602					#2 OIL	975	BBLS	5.830	5,684	26,375	4.3827	27.05
		3							3						551
11 SCHERER	# 4	646	419,129	89.1	99.4	1.68	9,467	COAL	3,967,991 N	NUMBIN		3,967,991			
12	8.4		4					#2 OIL	6	BBLS	5.817	35			2000
13 TURKEY POINT	8 3	666	500,214	103.4	100.0	103.4	10,888	NUCLEAR	5,446,248 N	MMBTU	-	5,446,248			#F
I	15.4	666	243,281	57.1	68.6	81.9	11,653	NUCLEAR	2,834,990 N	MMBTU	i	2,834,990			11911
15 ST LUCIE	10	839	624,183	93.9	93.7	0.001	10,944	NUCLEAR	6,830,993 N	NUBROW	i	6,830,993			W. S.
		1	1	1	1	1	1								
16	# 2	714	489,529	919	923	116	10,967	NUCLEAR	5,368,819 N	MMBTU	1	5,368,819	THE REAL PROPERTY.	0 60 80	THE STORY
17	L														
19 SYSTEM TOTALS	1	14474	118 871 3				0 767		9 18th 820 coc 1	-		40 474 178	00 171 471	18667	
									17,322,391 MCF	유					
21									3,967,991 MMBTU	ULEIN	COAL (C)				
22 EXCLUDES PARTICIPANTS									45,333 TONS	SNC	COAL (C)				
23 DICLUDES PARTICIPANTS									0 TONS		ORIMULSION				
24 (1) CALCULATED ON CALENDAR MONTH PERIOD, OTHER DATA IS PISCAL	R MONTHY	EBJOD OTHER	DATA IS FISCAL						1 LL HAM GO 187 GC	TITTE	0 T 3 1.5 1.5 1.5				

(A) FPL SHARE (B) CALCULATED ON GENERATION RECEIVED NET OF LINE LOSSES. (C) SCHERER COAL IS REPORTED IN MMBTUS ONLY. SCHERER COAL IS NOT INCLUDED IN TONS

SCHEDULE M

Page 3 of 3

#### POWER SOLD COMPANY: FLORIDA POWER & LIGHT COMPANY FOR THE MONTH OF APRE, 1996

(1)	(2)	(3)	(4)	(5)	(6)		(7)	(8)
			KWH		cents/KV	WH		
SOLD TO	TYPE A SCHEDULE	KWH SOLD	WHEELED FROM OTHER SYSTEMS	FROM OWN GENERATION	(a) FUEL	(b) TOTAL	FUEL ADJ.	TOTAL COST
	SCHEDULE	(000)	(000)	(000)	COST	COST	(5) x (6)(a)	(5) X (6)(b)
ESTIMATED:			0	15.408	2.421	2.878	373,028	443,442
	C	15,408 23,726	o o	23,726	2.421	2.948	574,406	699,442
	05	23,120	ō	0	0.000	0.000	0	0
	3	0	0	0	0.000	0.000	56,331	
ST, LUCIE RELIABILITY 80% OF GAIN ON ECONOMY SALES								
TOTAL		39,134	0	39,134	2.421	2.920	1,003,765 *	1,142,884
ACTUAL:		S S TO	2011					
		53,912	0	53,912	2.411	3.094	1,299,770	1,667,973
ECONOMY		100000	0			10 10 1		100
FMPA (SL 1)		6333	0	PERSONAL PROPERTY AND ADDRESS OF THE PERSONAL PR				10000
OUC (SL 1) SEMINOLE ELECTRIC COOPERATIVE, INC. (UNSCHEDULED)		(3)(3)	0			1000	TO ALL	100
ENRON POWER MARKETING	05	455	0	3,463	2,769	3.368	95,440	117,294
FLORIDA POWER CORPORATION	os	3,483	0	AND STATE OF THE PARTY OF THE P	ALEXED V	400000	Allenda	ALCOHOL:
FT. PIERCE UTILITIES AUTHORITY	os	100 mg	0		200	5000		ANNE
CITY OF HOMESTEAD	OS OS		0					725324
UTILITY BOARD OF THE CITY OF KEY WEST	OS	100000	0		250050	NAME OF TAXABLE PARTY.		10000
CITY OF LAKE WORTH	os	1200	0	(M) (M) (M)		WARRES.	770.20	
UTILTIES COMMISSION, CITY OF NEW SMYRNA BEACH	os	100 miles	0	63/61		NEW YORK		
OGLETHORP POWER CORPORATION	os	4 SATURES	0	To the same	2 443	13.358	(15,560)	(85,09)
CITY OF VERO BEACH LOUIS DREYFUS ELECTRIC POWER (Prior Months Adjustment)	OS	(637)	0		2.450	3.125	15,876	20,25
ALOUNGUILLE CAS & ELECT. POWER MARKET (Prior Mg. AG.)	OS	648	0		0.000	0.000	0	1,16
3 ORLANDO UTILITIES COMMISSION (Prior Moniths Adjustment)  FLORIDA KEYS ELECTRIC COOPERATIVE	os	0	, 0	Annual Property			633	- 60
A PLONIDA RE13 ELECTROS SOCI ESTITUE					2.411	3.094	1,299,770	1,667,97
S ECONOMY SUB-TOTAL		53,912	0		0.590	0.590	268,117	265,11
CET LLICIE PARTICIPATION SUB-TOTAL		45,092	0		2.476	2.615	485,982	513,33
I SALES EXCLUSIVE OF ECONOMY AND ST. LUCIE PARTICIPATI	ION SUB-TOTAL	19,629						
						10.000	294,582	- 2,447,42
8 80% OF GAIN ON ECONOMY SALES (SEE SCHED A6a)		118.633	(	118,633	1.730	2.063	2,346,431	2,441,42
TOTAL								
D CURRENT MONTH:		12/2/04/2		79,499	(0.691)	(0.857)	1,342,666	1,304,54
DIFFERENCE		79,499			(28.6)	(29.4)	133.8	114
S: DIFFERENCE (%)		203.1	0		500000			
3 PERIOD TO DATE:		445.000		0 118.633	1.730	2 063	2,346,431	
# ACTUAL		118,633		0 39,134	2.421	2.920	1,003,765	
35 ESTIMATED		39,134 79,495		0 79,499	(0.691)	(0.857)	1,342,666	
3+ DIFFERENCE		203		0 203.1	(28.6)	(29.4)	133.8	114
31 DIFFERENCE (%)		203.						

<sup>\*</sup> ONLY TOTAL \$ INCLUDES 80% OF GAIN ON ECONOMY SALES.

#### CAIN ON ECONOMY ENERGY SALES COMPANY: FLORIDA POWER & LIGHT COMPANY FOR THE MONTH OF APRIL, 1996

(1)	(2)	(3)	(4)		(5)		(6)
			\$		cents/KX	WH	57550-550
SOLD TO	TYPE & SCHEDULE	KWH SOLD (000)	(a) FUEL COST	(b) TOTAL COST	(a) FUEL COST	(b) TOTAL COST	GAIN ON ECONOMY ENERGY SALES (4)(b) - (4)(a)
ESTIMATED:							
	C	15,408	373,028	443,442	2.421	2.878	70,414
80% OF GAIN ON ECONOMY SALES							x.8
		100000		142 442	2.421	2.878	56,331
TOTAL		15,408	373,028	443,442	2.421	2.070	30,50
ACTUAL	in 170 s =						
FLORIDA MUNICIPAL POWER AGENCY	С	227		Charles P.			en en
FLORIDA POWER CORPORATION	C	25,728	675,214	899,335	2.624	3.496	224,121
FT. PIERCE UTILITIES AUTHORITY	C	94		680000	CONTROL OF	1	. (22)
CITY OF GAINESVILLE	C	515	0.000	SARA		100	
CITY OF HOMESTEAD	C	995	100000			A CONTRACTOR OF THE PARTY OF TH	(CORNELL)
JACKSONVILLE ELECTRIC AUTHORITY	C	1,303	DATE:	070552505		100	10.00
UTILITY BOARD OF THE CITY OF KEY WEST	C	386	A STATE OF THE PARTY OF THE PAR	NAME OF TAXABLE PARTY.	HER CONTO		
CITY OF LAKE WORTH UTILITIES	C	259	6 1 3 3 5 6 7		17.00	WE WEST	1100
UTILITIES COMMISSION, CITY OF NEW SMYRNA BEACH	С	75			F-11-24		THE REAL PROPERTY.
ORLANDO UTILITIES COMMISSION	C	10,805		22000			
REEDY CREEK IMPROVEMENT DISTRICT	С	303					
SEMINOLE ELECTRIC COOPERATIVE, INC.	C	6,300	1003814		SPINS		
SOUTHERN COMPANIES	C	1,400		THE REAL PROPERTY.			
9 CITY OF TALLAHASSEE	C	172	99,844	148,995	2.849	4.251	49,15
D TAMPA ELECTRIC COMPANY	C	3,505	49,044	400,000	CONTRACTOR OF THE PARTY OF THE	OR OTHER	Cons.
CITY OF VERO BEACH ZETAMPA ELECTRIC COMPANY	C X	1,575	42,525	51,975	2.700	3.300	9,45
3 SUB-TOTAL		53,912	1,299,770	1,667,973	2.411	3.094	368,203
80% OF GAIN ON ECONOMY SALES			T- U.S			3.094	x.8 294,56
f TOTAL		53,912	1,299,770	1,667,973	2.411	3.009	6 97,100
CURRENT MONTH:			000 745	1,224,531	(0.010)	0.216	238,23
7 DFFERENCE		38,504	926,742	276.1	(0.4)	7.5	422
S DIFFERENCE (%)		249.9	248.4	2/01	(0.4)		
PERIOD TO DATE:			4 200 222	1 667 013	2 411	3.094	294.56
- ACTUAL		53,912	1,299,770	1,667,973	2 421	2.878	56,33
Sr ESTIMATED		15,408	373,028	443,442	(0.010)	0.216	238,23
32 DIFFERENCE		38,504	926,742 248.4	1,224,531	(0.4)	7.5	422
55 DIFFERENCE (%)		249.9	240.4	210.1	(0.4)		

#### ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES COMPANY FLORIDA POWER & LIGHT COMPANY FOR THE MONTH OF APRIL 1998

	[1]	(2)	(3)	(4)	(4)	. (	5)	(7)
-						COST IF GE	NERATED	
	PURCHASED FROM	SCHEDULE	TOTAL KWH PURCHASED (900)	COST certs/KWH	TOTAL \$ FOR FUEL ADJ (3) x (4)	(a) centa/ICWH	(b) \$	FUEL SAVINGS (6)(b) - (5) \$
ESTIMATED	2.							
		c	258,078	1.804	4,655,710	1.959	5.055,731	400,021
2 FLORIDA 3 SOUTHERN	COMPANY	c	105,075	2 153	2,262,540	2.306	2,425,400	102,868
TOTAL Y			363,154	1.905	6,918,250	2.060	7,481,139	562,609
S ACTUAL:								
/ ELODEA 9	OWER CORPORATION	C	10.415	2.014	209,712	2.275	236,905	27,193
	UTILITY AUTHORITY	C	20	63119			0350000	Contract of
P. CITY OF GA		C	1,585	100				118-300
	ILLE ELECTRIC AUTHORITY	C	1,978		084/	1000		9738 T
	WE WORTH UTILITIES	C	38 467	(BE 0.5)	NEW YEAR			100000
	UTILITIES COMMISSION	C	383	100		105000	COMPANY TO SE	
	ELECTRIC COOPERATIVE, INC.	c	126	SI				SHOOT,
	CTRIC COMPANY	C	60,463	1.774	1,072,912	2.177	1,316,397	243,485
S ENRION	The state of the s	OS	10000000	900				WALKERS !
IN KOCH		os			COLUMN S			
	RP POWER CORPORATION	OS OS	1,350	1.490	20,237	1.959	26,600	6,363
	r Month Adjustment) /ER COMPANY (Prior Month Adjustment)	EP	60	8.967	5,380	0.000	0	(5,380)

20 FLORIDA ECONOMYJOS PURCHASES SUB-TOTAL	75,476	1.830	1,380,859	2.202	1,682,002	281,143
21 NON-FLORIDA ECONOMYJOS PURCHASES SUB-TOTAL	118,320	2.089	2,472,056	2.688	3,180,096	708,040
22 TOTAL	193,796	1.968	3,852,915	2 499	4,842,098	989,183
2.5 CURRENT MONTH: 2.4 DEFERENCE 2.7 DEFERENCE (%)	(169,358) (46.6)	0.063	(3,065,335) (44.3)	0.439 21.3	(2,639,041) (35-3)	426,394 75.7
2(, PERIOD TO DATE:	193,796	1,988	3.852.915	2 499	4,542,098	989,183
2.1 ACTUAL	363,154	1,905	6.918.250	2.060	7,481,139	562,889
2.1 DEFERENCE	(169,358)	0,083	(3.065.335)	0.439	(2,539,041)	426,294
3(- DIFFERENCE (%)	(46.6)	4,4	(44.3)	21.3	(35.3)	75.7

### AFFIDAVIT

STATE OF FLORIDA	)
COUNTY OF DADE	)

BEFORE ME, the undersigned authority, personally appeared Rene Silva, who being first duly sworn deposes and says:

- My name is Rene Silva; My business address is Florida Power & Light Company, 9250 West Flagler, Miami, Florida.
- 2) I graduated from the University of Michigan in 1974 with a Bachelor of Science degree in Engineering Science, with a major in Nuclear Engineering. In 1978 I earned a Master of Science Degree in Mechanical Engineering from San Jose State University. In 1985 I earned a Master of Science Degree in Business Administration with a major in Finance, from the University of Miami.
- 3) From 1974 to 1978, I was employed by the General Electric Company, Nuclear Energy Division, where I performed design and engineering analyses related to nuclear fuel assemblies.
- 4) In 1978, I joined FPL as Nuclear Fuel Engineer and was responsible for negotiating contracts for the fabrication of nuclear fuel assemblies for FPL's nuclear generating plants. In 1980, I was named Supervisor of Nuclear Fuel Supply, with the responsibility for the procurement of all materials and services related to nuclear fuel.
- 5) In 1982, I was named Supervisor of Special Projects. In that capacity, I was involved in litigation and settlement negotiations of fuel-related disputes, development of fuel procurement and utilization strategies and strategic evaluations of generation capacity alternatives.
- 6) In 1986, I was named Acting Manager of Fossil Fuels and was responsible for the procurement of fuel oil, natural gas and coal for FPL's generating plants, as well as the operation and maintenance of FPL's fuel oil receiving/storage facilities.
- 7) In 1987, I was named Manager of Fuel Services. In that capacity I directed the development of fossil fuel price forecasts used in fuel procurement decisions, generation capacity evaluations, regulatory filings and financial planning. I participated in the development of FPL's generation

capacity strategies, the evaluation of power supply alternatives, and the investigations regarding the feasibility of alternate fossil fuels for use at FPL's plants.

- 8) In October of 1993, I was named Manager, Forecasting and Regulatory Response, my present position. I am responsible for fossil fuel price forecasts and regulatory filings related to fossil fuel and fossil plants. In addition, I participate in interdisciplinary team efforts to develop and implement strategies to purchase and utilize fuel more economically, now and in the future.
- 9) Pursuant to Commission Rule 25-22.006(4), FPL is requesting confidential classification of certain information contained in schedules A4, A6, A6a and A9 pertaining to the month of April 1996 (the "A Schedules") required to be filed in this docket pursuant to Minimum Filing Requirements set forth in Commission Directive dated April 24, 1980, and as revised by Commission Memorandum issued by the Division of Electric and Gas dated December 13, 1994.
- 10) FPL believes it is at a competitive disadvantage since the disclosure of certain information in the A Schedules provides FPL's competitors with the ability to obtain price and cost information. FPL believes that the disclosure of this information is reasonably likely to impair FPL's ability to contract for goods and services since the information on these schedules allows a competitor to undercut FPL's sales price to a potential customer or to outbid FPL for a potential energy source.
- 11) FPL believes the importance of this information to competitors is demonstrated by the blossoming of publications which provide utility-reported data from the A Schedules. The disclosure of the information sought to be protected herein is creating an industry of publishers ready to serve a developing competitive market. For example, the September 18, 1995 edition of Power Markets Week, published by McGraw-Hill reported detailed information on FPL's wholesale power transactions for the month of July, reporting the names of customers, total amounts purchased, average and total price. This same story reported extensive information regarding FPL's power purchases for the same period. This information is found in the sections of the A Schedules sought to be protected here and, to FPL's knowledge, nowhere else. FPL knows of no other source similar to the A Schedules from which FPL can derive similar information with regard to its competitors. One such competitor is Enron Power Marketing who recently replaced FPL in a long term contract with New Smyrna Beach. The October 23, 1995 edition of Power Markets Week reports a spokesman for New Smyrna Beach as stating "the

prices were better" and "the fuel charges from Enron are lower" as justification for canceling the contract with FPL. True and correct copies of these articles are attached to this affidavit as Attachment I.

- 12) The information which FPL seeks to protect from disclosure is data that is being treated by FPL as proprietary confidential business information. Access within the company to this information is restricted. Each of the copies of Schedules A4, A6, A6a and A9 have been marked "CONFIDENTIAL". Employees have been instructed to not make any copies of the schedules. This information has not, to the best of my knowledge, been disclosed elsewhere.
- 13) While FPL must protect itself from the competitive disadvantage of the disclosure of this information, FPL is also acutely sensitive to the obligation to maintain public access to information to the extent that such information does not harm competitive interests. For this reason, the information sought to be protected is only highly detailed information -- information at the level of the individual customer, unit, plant or supplier -- that would permit or encourage a competitor to target and undercut FPL's pricing or out-bid FPL for a power source available to FPL on advantageous terms. FPL does not seek protection for cumulations of the detailed, specific information.
- 14) Specifically, FPL is requesting confidential classification of certain information on Schedule A4 System Net Generation and Fuel Cost, Schedule A6 Power Sold, Schedule A6a Gain on Economy Energy Sales, and Schedule A9 Purchase Power. From the portions of the A4, A6 and A6a Schedules sought to be protected, FPL's competitors can determine and use the names of FPL's customers and suppliers correlated with the amounts purchased or sold, the price and the cost of wholesale transactions. Moreover, FPL's competitors can determine the economics of FPL's generating facilities and thereby undercut FPL's pricing or out bid FPL for energy sources. Suppliers of economy energy could use the information in the A9 Schedule to determine the point at which it is more economical for FPL to purchase rather than generate power and price their service nearer this margin. Thus, this information could also be used to reduce the savings FPL realizes from purchasing rather than generating power.
- 15) By revealing fuel cost information for each of FPL's generating plants, Schedule A4 permits FPL's competitors in the wholesale power market to learn the price at which FPL can economically sell power and thus undercut FPL's prices. The significance of the per plant figures

is that these figures would permit competitors to more accurately estimate FPL's pricing. This is so because of FPL's well known policy of economic dispatch. Barring unusual circumstances, FPL dispatches its most economical units first -- initially to satisfy its retail demand and then to sell surplus energy on the wholesale market. With the knowledge of FPL's dispatch and the fuel costs and efficiencies of FPL's remaining generating units available to supply wholesale energy, FPL's competitors are enabled to pinpoint and undercut FPL's pricing.

16) The competitive harm worked by the disclosure of this information is visited directly and, in most cases totally, upon FPL's customers. Virtually all of the "profit" realized from wholesale power sales and "savings" from wholesale purchases is passed directly through to the customer as reduced fuel cost. (100% of the profit and savings from OS transactions is passed through to the customers. In schedule C and X transactions, 80% of the profit or savings is passed to the customer and 20% is retained as profit by FPL.) Because competition exists now and will continue to increase, FPL must eliminate disclosure of information that could be used by its competitors to put FPL at a competitive disadvantage and harm both FPL and its customers.

RENE SILVA

Sworn to (or affirmed) and subscribed before me this 16 day of May, 1996 by Rene Silva who is personally known to me. In witness whereof, I have hereunto set my hand and seal in the State and County aforesaid.

Notary Public State of Florida

My Commission Expires:

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## Dower Wark

Rene Silva Affidavit Attachment 1 Page 1 of 3

October 23, 199

## Markets-East, Midwest, South

## PEPCO OPENING UP SECOND DOOR TO PJM, SEEN GIVING APS 'A RUN FOR ITS MONEY'

Spot market prices for bulk power in the eastern U.S. continued their decline of the last few weeks, with little relief in sight until heating loads pick up, most sources said.

In market developments, several industry sources commented on a noticeable increase in marketing activity taking place on the Washington, D.C.-based Potomac Electric Power (PEPCO) system in recent weeks, opening a longclosed door for power to flow from the southern U.S. into the Mid-Atlantic region.

A more aggressive attitude at PEPCO, armed with a new sales tariff that went into effect this fall, apparently is coming at the expense of Allegheny Power System. Until now. (continued on page 7)

## PRICES OF SPOT ELECTRICITY WEEK ENDING OCTOBER 20

(per MWh)

	Range		Index
Western Markets			
CalifOregon border	\$10.00 to \$	14.75	\$14.00
Mid-Columbia	\$12.00 to \$	14.00	\$13.75
Midway	\$15.00 to \$	17.00	\$16.00
Mead	\$14.00 to \$	16.50	\$15.00
Four Corners	\$13.00 to \$	16.00	\$15.00
Palo Verde	\$13.25 to \$	17.00	\$15.00
Northeastern Markets			
NEPOOL	\$18.00 to \$	21.00	\$19.50
NYPP	\$18.00 to \$	22.00	\$20.25
РЛМ	\$20.00 to \$	23.50	\$21.25
Midwestern, Southern	Markets		
ECAR	\$16.00 to \$	20.00	\$18.50
SERC	\$14.00 to \$	22.00	\$18.75
SPP	\$14.00 to \$	18.00	\$16.25

NOTE: Ranges and index prices for on-peak non-firm electricity are based on prices of actual transactions obtained in confidential surveys of buyers and sellers.

The California-Oregon border, Mid-Columbia, Midway, Palo Verde, Mead and Four Corners represent prices for daily prescheduled on-peak non-firm transactions at those points. Prices for NEPOOL. NYPP, PJM, ECAR, PJM, SERC and SPP are for daily non-firm transactions within those market areas

The index prices are Power Markets Week's assessments of where the bulk of dealmaking occurred. The assessments are based on a variety of statistical measures of the transactions gathered, including averages, medians, modes (most frequently occurring prices), and, where possible, volume-weighted averages.

## ENRON TO REPLACE FP&L AS SUPPLIER FOR FLA. MUNI: 'PRICES WERE BETTER'

Enron Power Marketing has signed an agreement to provide firm power to the Utilities Commission of New Smyr Beach, which canceled a similar contract with Florida Pow & Light, according to Ron Vaden, the municipal utility's spervising engineer of power supply and planning.

Vaden said the muni exercised an option in its four-year power sales contract with FP&L and canceled the agreeme on June 1, which means it will cease taking power from FP&I as of June 1 next year, when the new deal with Enron will star

With the exception of price, which was the motivating factor for the change, the amount of power and schedule for delivery were essentially the same for both contracts.

"We did a four-month contract [with Enron during the summer for 5 MW] to get our feet wet with power marketers," Vaden explained. "We were satisfied. The prices were better." He added, "For a small utility, (power marketers)

## VA. SCC RULING AGAINST SIEMENS SHOWS PROBLEMS FACED BY MERCHANT PLANTS

The Virginia State Corporation Commission, in a rulin, that shows the difficulties faced by merchant plant developers, last week rejected Siemens Power Ventures' plan for a 185-MW, gas-fired project in Loudoun County because the commission found no identified need for its capacity and energy and

New York City-based SPV, the non-utility power dave opment unit of Siemens AG, proposed development of the \$70-million plant in June, asserting it would operate the project as a demonstration facility for Siemens's new V84 combustion turbine for 18 months, then run it as a merchar plant selling capacity and energy to a variety of buyers in t. Mid-Atlantic and Southeast regions (PMW, 26 June, 1).

In the weeks after its announcement, however, the developer downplayed the merchant-plant part of its proposal, as suggested it would operate the project in a demonstration mode for several years.

The SCC's eight-page ruling (Case No. PUE910081) re jected arguments by SPV that the commission has no juristion over the proposed plant since it was not a "public utiland, alternatively, that the SCC should refrain from assertiits jurisdiction on the grounds that SPV's operation of the plant would not affect the public interest.

The commission said state statutes define an enuty like

forma Cities Consortium, which comprises 11 cities (PMW, 28 Aug. 7). The cities last summer hired New Energy Ventures of Pasadena to develop a purchasing pool that will put together portfolios for both natural gas and electricity in an effort similar to that announced in July by the Association of Bay Area Governments (PMW, 31 July, 6).

NEV intends to have the electricity portfolio ready for consortium members to take advantage of cheaper power if the California Public Utilities Commission approves a restructuring plan that would give the cities direct access to

wholesale suppliers.

"If you can't get excited about something like that, you have to be brain dead. It is a window of opportunity...and those of you in the industry, we ask for your help," Boulgarides said. "We want direct access, bilateral contracts, aggregation without limits, no stranded costs, and cost-based wheeling."

Sponsored by NewsData Corporation, the conference explored a wide range of issues pertaining to transmission access and "the new electric marketplace," stemming from FERC's notice of proposed rulemaking on open access.

"There isn't a lot of sympathy for the electric industry in the rest of the country because they've already gone through" the pain of deregulation and layoffs, Hesse said. She dismissed the California PUC's poolco restructuring proposal as "just another form of monopoly regulation."

Indeed, the new electric marketplace may well become a world of bilateral contracts with no need for a central power pool like pooleo, predicted Mike Burke, senior vice president of New Energy Ventures. Nor will there be any need for an independent system operator, as generators hook up with power marketers to sell their power.

Buyers' agents will play a significant role in the new market, and successful power sellers will interface with retail customers and aggregators as well as wholesale brokers.

Burke said.

Meanwhile, the breakup of utilities' information monopoly will pose an even greater challenge than structural chang-

es in the industry, he predicted.

The Northwest, surprisingly, has become a leader in the development of a competitive power market because of the Bonneville Power Administration, which has 200 wholesale contracts, most of them due to expire in 2001. "BPA is seeing fierce competition for its 2.5-cent wholesale power," said Walt Pollock, BPA's vice president of marketing, conservation, and production.

In fact, BPA is trading with five times more customers today than five years ago, and the number of transactions and trading partners on the California-Oregon intertie has doubled in the past year with the removal of technical barriers, he said.

## ENRON TO REPLACE FP&L AS SUPPLIER ...begins on page 1

have opened up a competitive market and we are not as much a captured customer as we were."

Under the terms of the agreement, the muni will buy intermediate and peaking power from Enron during eight months of the year, as follows: 10 MW from June through September: 10 MW in December: 25 MW in January and February, and 10 MW in March, "This is a real good advartage for us," Vaden said, "We can step our purchases up ardown for our extra residential customers in the winter, and still follows our load and maintains our reserve margin."

New Smyrna will pay Enron a capacity charge of \$3.9per MW/month during the periods it is scheduled to receivpower, plus an energy or fuel charge for the power it actua,
accepts. Vaden said that represents a saving of about 15%
from what it was paying FP&L, which had a demand charg
of \$4,700 per MW/month.

"Not only that." Vaden said, "but the fuel charges from Enron are lower."

Vaden said the city is in the process of negotiating anorer power sales agreement with Enron, but declined to relea any details until the deal is completed.

An FP&L spokesman confirmed the muni had exercise its option to cancel the contract but had no comment on Enron's power sales activities in the state. Enron did not respond to request for a comment.

## DERIVATIVES

## FERC'S SANTA QUESTIONS IF COMMISSION CAN, SHOULD REGULATE RISK MANAGEMEN

Commissioner Donald Santa hinted last week that he is skeptical the Federal Energy Regulatory Commission coul properly regulate derivatives or enforce companies' discipline in participating in price-risk management markets.

Speaking to a Houston conference on integrated gas an electric power marketing, Santa said he has not yet looked any staff analysis or pleadings opposing the New York Me cantile Exchange's pesition for a declaratory order that FE has no jurisdiction over electricity futures contracts (PMW Oct. 6).

But beyond the question of the commission's authority under the Federal Power Act is the issue of whether FFRC should regulate risk management services when they are of fered by marketers, Santa said.

"Obviously, we cannot ignore the financial debacles the have occurred in other sectors of the global economy in connection with reckless speculation in financial derivatives," asserted, but then cautioned that the commission should define its concerns and assess how much it can do about ther

"Is our concern that some 'snake oil saiesman' power marketer will induce a poor defenseless wholesale purchas to buy a risk-management contract?" Santa queried. "Is it that being a FERC-approved power marketer gives a derivitives seller an air of legitimacy that may facilitate the sedution of unsuspecting customers?"

Even if the concerns are well founded, however, "how much of the market can we reach with our regulation?"

A danger with derivatives is in purchasers crossing the line between hedging and speculation, according to Santa, but he questioned whether regulating marketers will do arthing to discipline the buyers of derivatives.

Additionally, he suggested, the Securities & Exchange Commission and the Commodity Futures Trading Commi

POWER MARKETS WEEK-October 23, 1995

er, as Houston Lighting & Power, in particular, suffered from outages. HL&P lost the 580-MW, coal-fired Parish Unit 8 and the 770-MW Cedar Bayou Unit 1 in the middle of the week. Texas Utilities Electric was making up most of the difference, but sources said TU was apparently keeping its prices down to make sure it kept the business.

The flow of power to HL&P was adding a few dollars to the price of hourly, non-firm energy, according to one source, and keeping north-to-south transfer facilities heavily loaded.

ERCOT also was beginning to see the effect of fall maintenance schedules, which left fewer options than usual for replacing the units that were down. HL&P, for example, already had its 780-MW Cedar Bayou Unit-3 on a scheduled outage.

An unofficial accounting of recent use of the new HVDC East Tie shows that marketers sent a total of about 52,000 MWh of power out of Texas across the tie between Aug. 11, when the first marketer deal was done, and the end of the month.

Only three marketers made use of the tie: Electric Clearinghouse moved about 26,000 MWh; LG&E Power Marketing, 13,900 MWh; and Enron Power Marketing, 12,400.

Sources reported that marketers had moved nothing across the tie since Sept. 2.

One utility source noted, however, that marketers were making some competitive offers to move power into Texas across the ue this week, as the situation in ERCOT tightened. "We're getting close to the point where it's possible," said one source.

## HEAT WAVE ALLOWED FLA. IOUS TO TURN THE TABLES: BIG SALES AT HIGH PRICES

The heat wave that blanketed the Southeast U.S. in July allowed Florida's two largest investor-owned utilities, which frequently import energy from the rest of the Southeast in the summer, to sell almost \$8-million worth of power out of state, according to various reports filed with the state Public Service Commission.

During July, temperatures were actually lower in Florida than the rest of the Southeast, where the mercury frequently hit 100 degrees. With some excess generation, Florida Power & Light and Florida Power took advantage of higher prices they could get to the north, selling to players that frequently export power into Florida.

FP&L, the state's largest utility, sold the most economy power to Southern Company, a total of 131,374 MWh at a very attractive average price of \$42.69/MWh, for a total of \$5.6-million. In addition, it made off-system sales to Oglethorpe Power of 28,602 MWh at an average price of \$34.81/MWh for a total of \$995,720.

To put that into perspective, in June, FP&L made no offsystem sales to Oglethorpe and its total economy sales amounted to only 31,469 MWh at an average price of \$28.93/MWh for a total of \$910.451, so its power sales income was nearly eight times higher in July.

During the same period, FP&L spent about the same amount to purchase power as it did in June, \$4.9-million for 246,719 MWh at an average price of \$20.01/MWh. Tampa Electric was its biggest provider.

In July, Florida Power, the state's second-largest utility,

sold roughly three times as much as it did in June—ihank Oglethorpe and the Southeastern Power Authority. Its toral economy and off-system sales in July were 115,347 MWh an average price of \$20,21/MWh for a total of \$2.3 million. A month earlier, it sold 44,085 MWh at an average price \$17,66/MWh for a total of \$778,758.

Oglethorpe bought 34,805 MWh at an average price of \$25,49 MWh for a total of \$887,024 from Florida Power July. SEPA purchased 32,376 MWh but at an average pricof only \$14,28/MWh for a total of \$462,302.

During July, Florida Power bought about twice as mu as it did in June, 49,050 MWh at an average price of \$30 MWh for a total of \$1.5-million.

TECO, which sold only to utilities within the state, sold more power, 97,783 MWh more than FP&L, but at a lower erage price, \$20.24/MWh, for a total of \$4-million. The prevous month it sold 133.287 MWh at an average of \$19.45/MV for a total of \$2.6-million. In July, TECO bought 1,311 MW an average of \$39.96/MWh for a total of \$52.383.

## WESTERN PLAYERS SEE MORE COMPETITIC ... begins on page 1

the previous week to \$17.25/MWh and at the Californiagon border, the index fell 50 cents to \$18/MWh. In the Southwest, which saw cooler temperatures and lower hurity, the PMW index fell three dollars to \$19/MWh. Midw in Southern California was the only index point in the Withat did not move last week, staying at \$21/MWh.

Most sources said the market should stay less than \$2 MWh through the end of the month, but one source said believed prices would be dropping soon because of a "fluof block offers" for October he has received priced at arc \$17/MWh.

"If (the players) thought it would do better, we would get block offers," he said. "Prices will probably drop."

He alluded to "market influences" including fish protion measures that were neither weather driven or marke: driven that would affect Northwest utilities including BP the near term. But he would not elaborate on how those i fluences would impact the market.

BPA said it has remained in the market this late into year mostly because of the good water year that boosted hydro generation. A BPA source also said the mild Northwest summer added to its surplus.

But a California buyer said BPA was keeping prices down below \$20/MWh in an effort to stay competitive. untypical for Bonneville to be in this time of year and pr to be this low," the source said. "I can't remember the la time they were in the market in September."

He said power marketers were forcing BPA and the reg investor-owned utilities to be more competitive with spot p BPA is now trying to beat the marketers, who previously bcheap BPA power and sold it for a higher price, he said.

"BPA doesn't like the middle man coming in," he sa "They are getting more aggressive and trying to beat ou: marketers."

He also pointed out that BPA was losing some of its tomers to other suppliers and probably would have exce

## COMPAPISON OF ESTIMATED AND ACTUAL FUEL AND PURCHASED POWER COST RECOVERY FACTOR MONTH OF: APRIL 1986

		DOLLARS	Œ			HWM				HWOER		
			DIFFERENCE	m			DIFFERENCE				DIFFERENCE	Ä
	ACTUAL	ESTIMATED	AMOUNT	at.	ACTUAL	ESTIMATED	MOUNT	at	ACTUAL	ESTIMATED	TANDONT	
Fuel Coat of System livet Generation (A3)	8 121,431	83.341.826	12 779 561	it.	5 176 311	900 CKC 5	77.775	3	1 260	1000	2	1
Nuclear Fuel Disposal Costs	1,729,346	1,009,078	770,286	71.4	1,857,207	1,083,515	773.692	714	0.0901	0.0921	0,000	00
Coal Car investment	418,841	428,759	(9:9:6)	23	0	0	0	NA.	0.0000	0,0000	0,0000	N
DOE Decontamination and Decommissioning Cost	0	0	0	¥.	0	0	0	M	0,0000	0.0000	0,0000	NA.
Gas Pipalina Erhancementa	309,871	309,421	450	0.1	0	0	0	W	0,0000	0.0000	0,000	4
Adjustments to Fuel Cost (A2, page 1)	(1,719,272)	(1,434,168)	(286,106)	19.9	0	0	0	×.	0,0000	0,0000	0,0000	Z.
TOTAL COST OF GENERATED POWER	96,860,217	83,654,982	13,206,256	15.0	5,178,311	5,202,086	23,775	(0.5)	1,4706	1,808.1	0.2624	16.3
Fuel Cost of Purchased Power (Exclusive of Economy) (AT)	11,215,078	15,706,320	(4,490,242)	(28.6)	\$25,366	943,257	(417,901)	(44.3)	21348	1,8650	0.4698	28.2
Energy Cost of Schod C & X Econ Purch (Broker) (AB)	1,380,859	4,655,710	(3.274,861)	NA.	75,476	258,078	(182.602)	×	1,000	1,8040	0.0258	-
Energy Cost of Other Eoon Purch (Non-Broker) (AB)	2,472,056	2,282,540	209,516	š	118.320	105,075	13,244	2	2.0893	2.1502	(2030.0)	0.0
Energy Cost of School E Economy Purch (AS)	0	0	0	ž	0	0	0	š	0.0000	0.0000	0,0000	×
Capacity Cost of Schad E Economy Purchases	0	0	0	ž	0	0	0	ž	0.0000	0.0000	0.0000	3
Energy Payments to Qualifying Facilities (All.)	8,686,083	6.966,131	1,721,922	34.7	424.272	229,024	EMP HE	28.8	2,0476	21146	(0.0664)	0.22
TOTAL COST OF PURCHASED POWER	23,756,066	29,589,701	(5,833,646)	(19.7)	1,143,424	1,535,835	(452,411)	(30.1)	2,0776	1,8088	0.2688	14.9
TOTAL AVAILABLE (LINE 5 + LINE 12)	120,616,273	113,244,663	7,371,610	6.5	6,321,735	6.837,921	(516, 186)	0.5	1,9060	1,6681	0.2519	15.2
Fuel Cost of Economy and Other Power Sales (Ad)	(1,785,752)	(947,434)	(838,318)	2.86	(73,541)	(36,134)	(34,407)	87.9	2.00	2,4210	0.0072	0.3
Gain on Economy Sales (Ada)	(294,562)	(56,332)	(238,230)	422.9	(53,912)	(36,134)	(14,778)	37.6	0.5464	0.1439	0.4025	279.7
Fuel Cost of Unit Power Sales (SL2 Partiple) (A6)	(266,117)	0	(286,117)	NA	(45,092)	0	(45,092)	š	0.5902	0.0000	0.5902	Z.
18 TOTAL FUEL COST AND GAINS OF POWER SALES	2348,431)	(1,003,766)	(1.342.665)	133.8	(118.633)	(MC1 60)	779 4000	200.1	1 9779	2 6640	10,510,50	30
	0	0	0	×	0	0	0	ž.				1
20 ADJUSTED TOTAL FUEL & NET POWER TRANSACTIONS (LINE 5 + 12 + 16 + 19)	118,289,842	112,240,897	6,028,945	2	6,200,102	6,796,787	(595,685)	(9.6)	1.9088	1,6000	0.2557	15.5
21 Net Unblied Seles	7,327,541 *	4,415,200 *	2,912,741	š	384,346	267,402	176,904	ž.	0.1343	0.0753	0.0690	-
22 Company Use	262,749 *		10,260	3	13,781	15,294	(1,513)	ζ	0.0048	0.0043	0.0005	
23 T&DLossas	5,256,035 *	9	(4,329,996)	NA	275,676	580,855	(304,979)	Z.	0.0964	0.1635	(0.0671)	š
SYSTEM KWH SALES (EXCL FREC & CKW A2,91)	118,269,842	112,240,897	6,028,945	5.4	5,454,659,213	5,864,568,000	(409,928,787)	(7.0)	2.1602	19139	02544	13.3
Wholesale KWH Sales (EXCL FXEC & CKW A2,p1)	840,015	254,349	385,086	151.6	29,523,644	13,290,000	16,233,644	1221	21662	19139	0.2544	13.3
25 Jurisdictional KWH Sales	117,629,827	111,986,548	5,643,279	5.0	5,425,135,569	5.851,298,000	(426,162,431)	(7.3)	2.1682	19139	0.2544	13.3
26a Juriedktional Lose Multiplier		,						٠	1,0007	1,0007	0	
27 Jurisdictional KWH Sales Adjusted for 179 Line ( cesses	117,712,151	112,054,908	5,647.213	55	5,425,135,569	5,851,298,000	(426,162,431)	(7.3)	2.1698	19152	02546	13.3
TRUE-UP **	16,280,671	16.280.571	0	00	5.425.135.569	5 851 298 000	(125 152 (11)	73	10000	0.2782	0.0249	7.9
TOTAL JURISDICTIONAL FUEL COST	133,992,822	128,345,609	5,647,213	4.4	5,425,135,569	5,851,298,000	(426,162,431)	(7.7)	2,4699	2.1934	0.2765	12.6
Revenue Tax Factor									1.01609	1,01609	0	
31 Fuel Factor Adjusted for Taxes									2 5096	2 2287	0.2909	12 6
CDIF **	359.848	359,848	0	0.0	5,425 135,569	5,851,298,000	(426,162,431)	(7.3)	90000		0,000,0	62
Fuel Factor Including GPIF									2.5162		0.2814	126
FUEL FAC BOUNDED TO NEADEST DOLOSATIONNA									25%	2 235	0.281	12.5

<sup>\*\*</sup> Calculation Based on Jurisdictional KWH Sales

			CALCULATION (	OF TRUE-UP AND	INTEREST PROV	ISION			SCHEDULE A	1.2
			Company:	Florida Power & Lip	tht Company				Page 1 of 2	
	1		3	Month of: April 199	6					
1	1									
				CURRENT M	ONTH			PERIOD TO	DATE	
LIN	NE.				DIFFERE	NCE			DIFFEREN	NCE
NO	2_		ACTUAL	ESTIMATES (a)	AMOUNT	96	ACTUAL	ESTIMATES (a)	AMOUNT	. %
-	1	Fuel Costs & Net Power Transactions								
$\perp$	-+	Fuel Cost of System Net Generation	\$ 96,121,431	\$ 83,341,870	\$ 12,779,561	15.3 % S	96,121,431	\$ 83,341,870	\$ 12,779,561	15.3
$\perp$	b	Nuclear Fuel Disposal Costs	1,729,346	1,009,078	720,268	71.4 %	1,729,346	1,009,078	720,268	71.4 9
	c	Coal Cars Depreciation & Return	418,841	428,759	(9,918)	(2.3) %	418,641	428,759	(9,918)	(2.3)
	d	Gas Pipelines Depreciation & Return	309,871	309,421	450	0.1 %	309,871	309,421	450	0.1 4
	e	DOE D&D Fund Payment	0	0	0	N/A	0	0	0	N/A
	2	Fuel Cost of Power Sold	(2,346,431)	(1,003,766)	(1,342,665)	133.8 %	(2,346,431)	(1,003,766)	(1,342,665)	133.8
	3 a	Fuel Cost of Purchased Power	11,215,078	15,705,320	(4,490,242)	(28.6) %	11,215,078	15,705,320	(4,490,242)	(28.6)
	b	Energy Payments to Qualifying Facilities	8,688,063	6,966,131	1,721,932	24.7 %	8,688,063	6,966,131	1,721,932	24.7
1	4	Energy Cost of Economy Purchases	3,852,915	6,918,250	(3,065,335)	(44.3) %	3,852,915	6,918,250	(3,065,335)	(44.3)
	5	Total Fuel Costs & Net Power Transactions	119,989,114	113,675,063	6,314,051	5.6 %	119,989,114	113,675,063	6,314,051	5.6
	6	Adjustments to Fuel Cost:								
	a	Sales to Fla Keys Elect Coop (FKEC) & City of Key West (CKW)	(1,836,997)	(1,434,166)	(402,831)	28.1 %	(1,836,997)	(1,434,166)	(402,831)	28.1
	ь	Inventory Adjustments	(6,000)	0	(6,000)	N/A	(6,000)	0	(6,000)	N/A
	c	Non Recoverable Oil/Tank Bottoms	123,725	0	123,725	N/A	123,725	0	123,725	N/A
	d	Modifications to Generating Units	0	0	0	N/A	0	0	. 0	N/A
	7	Adjusted Total Fuel Costs & Net Power Transactions								
+	+		\$ 118,269,842	\$ 112,240,897	\$ 6,028,945	5.4 % S	118,269,842	\$ 112,240,897	\$ 6,028,945	5.4
t	+	kWh Sales	11057							
	1	Jurisdictional kWh Sales (RTP @ CBL)	5,425,135,569	5,851,298,000	(426,162,431)	(7.3) %	5,425,135,569	5,851,298,000	(426,162,431)	(7.3)
	2	Sale for Resale (excluding FKEC & CKW)	29,523,644	13,290,000	16,233,644	122.1 %	29,523,644	13,290,000	16,233,644	122.1
	3	Sub-Total Sales (excluding FKEC & CKW)	5,454,659,213	5,864,588,000	(409,928,787)	(7.0) %	5,454,659,213	5,864,588,000	(409,928,787)	(7.0)
	4	Sales to Fla Keys Elect Coop (FKEC) & City of Key West (CKW)	74,640,194	70,808,000	3,832,194	5.4 %	74,640,194	70,808,000	3,832,194	5.4
	5	Total Sales (Excluding RTP Incremental)	5,529,299,407	5,935,396,000	(406,096,593)	(6.8) %	5,529,299,407	5,935,396,000	(406,096,593)	-
1	6	Jurisdictional % of Total kWh Sales (lines B1/B3)	99.45874%	99.77339%	(0.31465)	(31.5) %	99.45874%	99.77339%		
+	+	See Footnotes on page 2.	100000							

	T	Τ	Γ	Γ	T	T	I	T					D																			O	.,	-		T		I
-	_	10	9	96	1	0		0	4	(p)	2		+	=	10		- 40	00	-4	٥	(A	0	6	6	9	4	3	n	o-		N =		NO.	TIME	-	+	H	ł
	(a) Per Estimated Schedule E-2, filed January 22, 1996.	Interest Provision (Line D4 x Line D9)	Monthly Average Interest Rate (Line D8 / 12)	Average Interest Rate (50% of Line D7)	Total (Line D3 + Line D6)	Interest Kate + Purk Day Subsequent Islamicas Scients	The state of the s	Interest Rate - First Day Remorting Business Month	Average True-up Amount (50% of Line D3)	Total of Beginning & Ending True-up Amount	Ending True-up Amount Before Interest (C7+C9+C9a+C10)	Beginning True-up Amount (Lines C9 + C9a)	Interest Provision	End of Period Net True-up Amount Over/Under) Recovery (Lines C7 through C10)	Prior Period True-up Collected (Refunded) This Period	Deferred True-up Beginning of Period - Over(Under) Recovery	True-up & Interest Provision Beg. of Period • Over(Under) Recovery	Interest Provision for the Month (Line D10)	True-up Provision for the Month - Over(Under) Recovery (Line C3 - Line C6)	Jurisdictional Total Fuel Costs & Net Power Transactions (Line C4e x C5 x 1.0007(c)) +(Lines C4b,c,d)	Jurisdictional Sales % of Total kWh Sales (Line B-6)	Adj Total Fuel Costs & Net Power Transactions - Excluding 100% Retail Items (C4a-C4b-C4c-C4d)	D&D Fund Payments -100% Retail	RTP Incremental Fuel -100% Retail	Nuclear Fuel Expense - 100% Retail	Adjusted Total Fuel Costs & Net Power Transactions (Line A-7)	Jurisdictional Fuel Revenues Applicable to Period	Oil Backout Rovenues, Net of Revenue Taxes	GPIF, Net of Revenue Taxes (b)	Prior Period True-up Provision	Fuel Adjustment Revenues Not Applicable to Period:	True-up Calculation						
BOL OT MALEON		(\$542,981)	0.45417%	5.45000%	10,00006.01	3,4000076	a source of	3 50000%	(\$119,554,666)	(\$239,109,332)	(\$124,268,254)	(\$114,841,078)		(\$124,811,235)	16,280,671	(17,157,052)	(97,684,026)	(542,981)	(\$25,707,847)	\$117,712,235	99.45874%	118,227,589	0	17,836	24,417	\$118,269,842	\$92,004,388	1,304	(354,150)	(16,280,671)	\$108,637,905		ACTUAL			7	Company: 1	-8
200 021 627 03		NA			Ī		I	N.V.	N'N	N/A	NW	NN		(\$90,828,103)	16,280,671	0	(97,684,026)	0	(\$9,424,748)	\$112,045,901	99,77339%	112,240,897	0	0	0	\$112,240,897	\$102,621,153	0	(354,150)	(16,280,671)	\$119,255,974		ESTIMATES (a)		CURRENT MONTH	Month of: April 1996	Florida Power & Light Company	Annual Section of Contrast of
111 00 11		N/A	N/A	AN	NA	NA	2000	N.N.	N'N	VW	NN	NN		(\$33,983,132)	0	(17,157,052)	0	(542,980)	(\$16,283,099)	\$3,666,334	(0.31465)	4 986,692	0	17,836	24,417	\$6,028,945	(\$10,616,765)	1,304	0	0	(\$10,618,069)		AMOUNT	DEFERENCE	HINC		fit Company	The second secon
-		1	1	1	1	1		1	1	1	1	I		37.4 %	0.0 %	N/A	0.0 %	N/A	172.8 %	5.1 %	(31.5) %	53 %	N/N	N/A	NW	5.4 %	(10.3) %	N/A	0.0 %	0.0 %	(8.9) %		,	NE				
-		N'A	N/A	AW	NA	NN	****	N/A	N/N	N/N	N/A	NN		(\$124,811,235)	16,280,671	(17,157,052)	(97,684,026)	(542,981)	(\$25,707,847)	\$117,712,235	99,43874%	118,227,589	0	17,836	24,417	\$118,269,842	\$92,004,388	1,304	(354,150)	(16,280,671)	\$108,637,905		ACTUAL					
160		NW	N/A	N/A	NA	NA		N.N	N.N.	N/N	N/N	NW		(\$90,828,103)	16,280,671	0	(97,684,026)	0	(\$9,424,748)	\$112,045,901	99,77339%	112,240,897	0	0	0	\$112,240,897	\$102,621,153	0	(354,150)	(16,280,571)	\$119,255,974		ESTIMATES (a)		PERSON TO DATE			
		N/N	NA	N/N	NA	NA	1111	N.V.	N/N	AW	VW	NA		(\$33,983,132)	0	(17,157,052)	0	(542.980)	(\$16,283,099)	83,866,334	(0.31465)	5,986,692	0	17,836	24,417	\$6,028,945	(\$10,616,765)	1,304	0	0	(\$10,618,069)		AMOUNT	DEFERENCE	DATE		Page 2 of 2	
		1	1	ı	ı	1		1	1	1	ı	ı		37.4	0.0	N/N	0.0 %	NA	172.8	5.1	(31.5) %	53 %	NW	N/A	N.N.	5.4 %	(10.3) %	NVA	0.0 %	0.0 %	(8.9) %	1	*	133				

## GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE MONTH OF: APRIL 1996

		CURRENT M	DIFFERI	(NCW)		PERIOD TO DATE	DIFFEREN	ACE:
	ACTUAL	ESTIMATED		56	ACTUAL	ESTIMATED	AMOUNT	- 54
FUEL COST OF SYSTEM NET GENERATION (5)	DSTUME.	The House Had	Besture		215/15/386	De Hestina	Territoria I	
HEAVY OIL	21,930,254	20,660,690	1,269,564	6.1	21,930,254	20,660,690	1,269,564	
LIGHT OIL	47,442	1,230	46,212	NA	47,442	1,230	46,212	
OAL	8,633,001	9,879,270	{1,246,269]	(12.6)	8,633,001	9,879,270	(1,246,269)	
• GAS	56,569,143	48,632,650	7,936,493	16.3	56,569,143	48,632,650	7,936,493	
UCLEAR	8,941,591	4,168,030	4,773,561	114.5	8,941,591	4,168,035	4,773,561	
DRIMULSION	0	Contraction in Colors (CA) in his pro-	0	0.0	0	0	0	
rotal do	96,121,431	83,341,870	12,779,561	15.3	96,121,431	83,341,879	12,779,561	
VIAL (\$) VITEM NET GENERATION (MWH)	7951416721	#247412#/V	Mai I Jack L		Philadelli	8040 1150 01	Ma: 774-01	-
HAVY OIL	759,869	893,567	(133,698)	(15.0)	759,869	893,567	(133,698)	
IOHT OIL	1,022	20	1,002	NA	1,022	20	1,002	
OAL.	539,087	598,394	(59,307)	(9.9)	539,067	598,394	(59,307)	
A5	2,021,126	2,626,590	(605,464)	(23.1)	2,021,126	2,626,590	(605,464)	
UCLEAR	1,857,207	1,083,515	773,692	71.4	1,857,207	1,083,515	773,692	
RIMULSION	0	0	0	0.0	0	0	0	
OTAL (MWH)	5,178,311	5,202,086	(23,775)	(0.5)	5,178,311	5,202,086	(2),775	
NITS OF FUEL BURNED								
HEAVY OIL (BN)	1,200,333	1,400,750	{290,417]	(14.3)	1,200,333	1,400,750	(200,417)	
LIGHT OIL (BM)	1,745	43	1,702	NA	1,745	43	1,702	
** COAL (TON)	45,333	60,159	(14,825)	(24.6)	45,333	60,159	(14,826)	
* GAS (MCF)	17,322,391	23,097,564	(5,775,173)	(25.0)	17,322,391	23,097,564	(5,775,173)	
UCLEAR (MMBTU)	20,481,050	11,835,544	8,645,506	73.0	20,481,050	11,835,544	8,645,506	
RIMULSION (TON)	0	0	0	0.0	0	0	0	
TU BURNED (MMBTU)						-	-	
EAVY OIL	7,660,961	8,755,330	(1,094,369)	(12.5)	7,660,961	8,755,330	(1,094,369)	
GHT OIL	10,151	257	9,894	NA	10,151	257	9,894	
OAL	5,101,625	5,777,060	(675,435)	(11.7)	5,101,625	3,777,060	(675,435)	
AS	17,322,391	23,097,564	(5,775,173)	(25.0)	17,322,391	73,097,564	(5,775,173)	
UCLEAR	20,481,050	11,835,544	8,645,506	73.0	20,481,050	11,835,544	8,645,506	
RIMULSION	0	0	0	0.0	0	0	0	
OTAL (MMBTU)	50,576,178	49,465,755	1,110,423	2.2	50,576,178	49,465,755	1,110,423	
ENERATION MIX (%MWB)								
EAVY OIL	14.67	17.18	(2.51)	(14.6)	14.67	17.18	(2.51)	
IGHT OIL	0.02	0.00	0.02	NA	0.02	0.00	0.02	
OAL	10.41	11,50	(1.09)	(9.5)	10.41	11.50	(1.09)	
AS	39.03	50.49	(11.46)	(22.7)	39.03	50.49	(11.46)	
UCLEAR	35.87	20.83	15.04	72.2	35.87	20.83	15.04	
RIMULSION	0.00	0.00	0.00	0.0	0.00	0.00	0.00	
DIAL (%)	100,00	100.00	0.00	0.0	199.00	100 90	0,201	
UEL COST PER UNIT								
HEAVY OIL (\$/Bid)	18.2701	14.7497	3.5204	23.9	18.2701	14.7497	3.5204	
LIGHT OIL (\$/BbI)	27.1872	28.6047	(1.4175)	(5.0)	27.1872	28,6047	(1.4175)	
** COAL (\$/TON)	41,4595	40.9795	0,4800	1.2	41.4595	40.9795	0.4800	
GAS (\$/MCF)	3.2657	2.1055	1.1602	55.1	3.2657	2.1055	1.1602	
UCLEAR (\$7MMBTU) RIMULSION (\$7TON)	0.4366	0.3522	0.0000	24.0	0.4366	0.3522	0.0844	_
AIMOLSION (\$710N)	0.000	0.0000	0.0000	- 0.0	0,1,000	0.000	0.000	
UEL COST PER MMBTU (S/MMBTU)		2.140	6.400	21.2	2.000	3,1400	0.5039	
HEAVY OIL	2.8626 4.6736	2.3598 4.7860	0.5028	(2.3)	2.8626 4.6736	2.3598 4.7860	0.5028	
LIGHT OIL.	1.6922	1.7101	(0.0179)	(1.0)	1.8922	1.7101	(0.0179]	_
GAS	3.2657	2.1055	1.1602	55.1	3.2657	2.1055	1.1602	_
UCLEAR	0.4366	0.3522	0.0844	24.0	0.4366	0.3522	0.0844	
IUMULSION	0.5000	0.0000	0.0000	0.0	0.0000	0.0000	00000	
TAL MARKETS	1 8000	1.4844	63153	12.8	1,9005	1.6848	0.2157	
OTAL (EMMBTU) TU BURNED PER KWH (BTU/KWH)	1,9005	1,6848	0,2157	12.8	1,7772	1,5954	9.41271	
EAVY OIL	10,082	9,798	284	2.9	10,042	9,798	284	
GHT OIL	9,932	12,850	(2,918)	(22.7)	9,932	12,850	(2,918)	
DAL	9,463	9,654	(191]	(2.0)	9,463	9,654	(191)	
AS	8,571	8,794	(223)	(7.5)	8,571	8,794	(22)	
UCLEAR	11,028	10,923	105	0.0	11,028	10,923	105	
RIMULSION		V		3.0				
OTAL (BTUKWH)	9,767	9,509	259	2.7	9,767	9,509	258	
ENERATED FUEL COST PER KWH (#/KWII)	2 6871	2 1122	0.5739	24.8	2.8861	2.3122	0.5739	-
HEAVY OIL	2.8861 4.6420	6.1500	(1.5080)	(24.5)	4.6420	6.1500	(1.5060)	-
LIGHT OIL		and the second s	er benemme er anne er an er		1.6014	1.6510	(0.0496)	
OAL.	1.6014	1.6510	(0.0496)	(3.0)	2.7989	1.8516	0.9473	
GAS INTEAR	2.7989 0.4815	0.3847	0.9473	25.2	0.4815	0.3847	0.9473	
	0.4813	0.3847	Account to the second s		The second secon	Contraction to the Contract of	0.0000	
RIMULSION	0.0000	0.0000	0.0000	0.0	0.0000	0.0000		

\* Distillate & Propace (Bbls & 5) used for firing, hot standby, ignition, prewarming, etc. in Fossil Steam Plants is included in Heavy Oil and Light Oil. Values may not agree with Schedule A5.

\*\* Includes gas used for Fossil Steam Plants start-up. Estimated values may not agree with Schedule A5.

\*\*\* Scherur coal is reported in MMSTUs only. Scherer coal is not included in TONS.

## Florida Power & Light Company SYSTEM NET GENERATION AND FUEL COST

SCHEDULE A4

ACTUAL FOR THE PERIOD/MONTH OF:

**APRIL 1996** 

Page 1 of 3

(a)		(9)	(c)	(d)	(e)	(f)	(g)	(h)	(i)		0)	(k)	(1)	(m)	(n)
PLANTIUNIT		NET CAPABILITY (MW)	NET GENERATION (MWH)	CAMICITY FACTOR (N)	EQUIVALENT AVAILABILITY FACTOR (%) (1)	NET OUTPUT FACTOR (%)	AVERAGE NET REAT BATE (BTUKWH)	FUEL TYPE	PUEL BURNED (UNITS)		PUEL HEAT VALUE (MMBTUUNIT)	PUEL BURNED (MHETU)	AS BURNED FUEL COST (S)	PLEL COST PER KWH (#EWIG)	COST O FUEL (S/UNIT
CAPE CANAVERAL	# 1	367	32,589	36.6	92.5	60.2	10,097	#6 OIL	50,854	BBLS	6.372	324,042			
	# 1		82,653					GAS	849,693	MCF	1.000	849,693			
	# 2	367	19,065	20.4	66.4	61.0	10,408	#6 OIL	29,481	BBLS	6.372	187,853			
	# 2		32,005			100		GAS	343,690	MCF	1.000	343,690			
FT. MYERS	# 1	137	14,787	15.2	100.0	52.9	10,535	#6 OIL	24,445	BBLS	6.373	155,788			
	#.2	367	56,173	17.2	54.7	62.9	10,216	#6 OIL	90,043	BBLS	6.373	573,844			
LAUDERDALE	# 4	430	0	90.6	97.3	99.5	7,543	#2 OIL	0	BBLS	0.000	0			
	# 4		273,419			a brown		GAS	2,062,301	MCF	1 000	2,062,301			
	# 5	391	0	93.7	98.7	102.9	7,541	#2 OIL	0	BBLS	0.000	0			
	# 5		297,085				57	GAS	2,240,428	MCF	1.000	2,240,428			
MANATEE	# 1	783	46,032	9.9	61.5	5.8	11,238	#6 OIL	80,927	BBLS	6.392	517,285			
	# 2	783	30,628	8.2	34.5	4.2	11,234	#6 OIL	53,831	BBLS	6.392	344,088			
MARTIN	# 1	783	809	2.5	6.2	33.9	30,008	#6 OIL	2,493	BBLS	6.398	15,950			
	# 1		475				-	GAS	22,580	MCF	1.000	22,580			
	# 2	783	299,138	63.1	76.5	83.9	9,763	#6 OIL	450,207	BBLS	6.398	2,880,424			
	# 2		95,925		0			GAS	976,747	MCF	1.000	976,747			
	#3	430	0	81.6	82.2	81.5	7,142	#2 OIL	0	BBLS	0.000	0			
	#3		261,292					GAS	1,866,179	MCF	1.000	1,865,179			
	# 4	430	0	101 1	100.0	101.0	7,039	#2 OIL	0	BBLS	0.000	0			
	#4		322,504					GAS	2,270,012	MCF	1.000	2,270,012			
PT EVERGLADES	# 1	204	2,965	7.5	96.2	49.6	14,817	#6 OIL	6,106	BBLS	6.395	39,048			
	# 1		4,888					GAS	77,308	MCF	1.000	77,308			
	# 2	204	6,237	9.4	76.1	53.3	12,160	#6 OIL	11,013	BBLS	6.395	70,428			
	# 2		4,496					GAS	60,084	MCF	1.000	60,084			
	#3	367	12,538	9.9	62.1	55.1	10,944	#6 OIL	19,417	BBLS	6.395	124,172			
	#3		25,569				1000	GAS	292,853	MCF	1 000	292,853			
	# 4	367	17,711	30.4	100.0	56.0	10,358	#6 OIL	27,159	BBLS	6.395	173,682			
	# 4		67.652					GAS	710,487	MCF	1 000	710,487			

Florida Power & Light Company
SYSTEM NET GENERATION AND FUEL COST
ACTUAL FOR THE PERIOD/MONTH OF:

OST APRIL 1996

(a)		(6)	(c)	(d)	(5)	6	(8)	(h)	(0)		0	(£)	9	(m)	(n)
		N P	M.	CANACITY	MATTHEW TOWN	NET	TENERAL		n n		PARK NEAT	18.00	ACRES III		-
FLANTANT	0	CAPABILITY	NOUVERNOO	FACTOR	PACTOR	FACTOR	HEAT KATE	TEN	DENED		MALL	CENTRO	NAL COST	NA KWH	TEN.
		OM/N)	Ottach	2	2	2	CHURNO	3417	(CMTE)		CONTRACTOR	(MARKED)	9	(6,828.0)	CONDITION
I RIVIERA	# 3	272	67,631	49.8	3.86	63.4	10,315	#6 OIL	104,958	BBLS	6389	670,577	S DESTRUCTION	S. (4)	N 63
2	# 3		42,955					GAS	470,153	MCF	1.000	470,153			
	-	275	54,881	421	91.5	61.4	10,370	#6 OIL	86,294	BBLS	631.9	551,332			
			40,010					GAS	432,662	MCF	1,000	432,662			
5 SANFORD	# 3	137	1,683	4.8	0.001	65.2	19,610	#6 OIL	4,835	BBLS	6.320	30,557			
6	en Lat		573			TO SEC.		GAS	13,722	MCF	1 000	13,722			
7	8.4	362	19,775	13.6	83.3	50.4	11,422	110 9#	36,080	BBLS	6320	228,026			
se.	a h		14,775					GAS	166,616	MCF	1 000	166,616			
9	8.5		38,332					GAS	418,963	MCF	0001	418,963			
10	8.5	362	34,620	24.6	94.1	62.7	10,699	#6 001.	57,208	BBLS	6.320	361,555			
		:		:											
TURKEY POINT	# 1	387	18,930	396	87.8	54.1	10,779	#6 OIL	30,233	BBLS	6345	191,828			
12	8 1		67,973					GAS	744,923	MCF	1,000	744,923			
		:		:											
13	m 13.	367	22,676	358	81.4	60.6	10,286	110 9st	34,749	BBLS	6.345	220,482			
Ā	# 22		83,837					GAS	875,064	MCF	1.000	875,064			
IS CUTLER	# 5	67	0	0.3	100.0	47.2	0	#6 OIL	0	BBLS	0.000	0			
16	45		(5)				0.88	GAS	0	MCF	1.000	0			
17	# 6	137	0	3.0	100.0	67.0	0	#6 OIL	0	BBLS	0.000	0			
18	# 6		(11)					GAS	0	MCF	1.000	0			
19 FT MYERS	1-12	565	0	0.0	98.1	0.0	0	#2 OIL	0	BBLS	0.000	0			
20 LAUDERDALE	1-12	364	14	0.0	82.0	88.1	22,186	#2 OIL	52	BBLS	5.678	295			
21	1-12		82					GAS	659	MCF	1,000	659			
22	13.34	364	0	0.0	89.2	84.5	19,930	#2 OIL	0	BBLS	5.678	0			
23	13-24		57					GAS	1,136	MCF	1.000	1.136			- O - O -
24 EVERGLADES	1-12	364	51	1.0	87.5	433	20,987	#2 OIL	142	BBLS	5 734	814			
25	1.12		258					GAS	5.671	MCH	1 000	5.671			
A THESE OF ANY AND DIESELS								4000	1,000	Page 1	1 50	4			

\*\* EXCLUDES CRANKING DIESELS

Page 2 of 3

SCHEDULE A4

# Florida Power & Light Company SYSTEM NET GENERATION AND FUEL COST ACTUAL FOR THE FERIOD-MONTH OF: APRIL 1996

SCHEDULE M

Page 3 of 3

PLANTANT (a)		(b) NET CAPABILITY (NW)	DLENG NCLIVERSED LEN (5)	CANCER FACTOR (II)	(%) SUDYA BENEVAY (%)	S SUCTOR SECTION NETS	(g) AVERACE NET HEAT BATE OFFERENCE	WET (p)			CMUX) CINED	CHIERO CHIENTO TATA TERM TERM TERM TERM TERM TERM TERM TERM	CHINCO CHINCO COLUMN AVET THE LEGISLAND COLU	CHURCH BOAT PEAR (BOATS)	CHURCH BY
PUTNAM	1.0	239	0	797		81.3	9,113	11O 9#		0		0	0 881.5	0 881.8 0 0000	0 881.8 0 0000
2	8 11		_					#2 OIL	-	_	_	_	1 BBLS	1 BBLS 5816	1 BBLS 5816
3	# 1		134,955					GAS		1,229,884	1,229,884	1,229,884	1,229,884 MCF	1,229,884 MCF 1,000	1,229,884 MCF 1,000
	# 2	239	0	78.0	97.2	79.5	9,199	#6 OIL	1	0	0	O BBLS	0 BBLS 0.000	0 BBLS 0.000	0 BBLS 0.000
	8.2		0	8			1000	#2 OIL	ALT.	0	0	0 BBLS	0 BBLS	0 BBLS 0 000	0 BBLS 0 000
6	8.2		129,425					GAS	S	1,190,576		1,190,576 MCF	1,190,576 MCF	1,190,576 MCF 1,000	1,190,576 MCF 1,000
III SORIOLIS I		3 2	11 (10)	3	071	0.0	9	2	3	30.66	30.66	30.66	move account	TO A SE TO A S	20 A A A A A A A A A A A A A A A A A A A
			151					#2 OIL	) Ji	\$68		S188 695	S'NEE 698	008 S TBB 695	569 BBLS 5830 3317
		3	(0)				(8)								
9	8.2	125	42,379	483	51.4	82.0	9,4	COAL	t.	15,885		15,885	15,885 TONS	15,885 TONS 25,190	15,885 TONS 25,190 400,143
10	# 2		602				- 1000 F	#2 OIL	F	975		975 BBLS	975 BBLS 5830	975 BBLS 5830 5,684	975 BBLS 5.830 5,684 26,375
6363000	:	3			3			3		ō	ō	ō	ō	ō	ō
12	8.4		4			11.00		#2 OIL	1	6	6 BBLS		BBLS	BBLS 5817	BBLS 5817
TURKEY POINT	8 X	666	500,214	103.4	100.0	103.4	10,888	NUCLEAR	(M)	5,446,248 M	5,446,248 M	5,446,248 MMBTU	5,446,248 MMBTU	5,446,248 MMBTU	5,446,248 MMBTU
4	* 4	666	243,281	57.1	68.6	819	11,653	NUCLEAR	20	2,834,990	0.0	2,834,990	2,834,990 MMBTU	2,834,990 MMBTU	2,834,990 MMBTU
15 ST LUCIE	0.1	839	624,183	93.9	93.7	0.001	10,944	NUCLEAR	R	6,830,993		6,830,993	6,830,993 MMBTU	6,830,993 MMBTU	6,830,993 MMBTU
		ı	ı	1	1	1	1			1	1	1			
17	# 2	714	489,529	919	923	94.1	10,967	NUCLEAR	AR.	5,368,819		5,368,819	5,368,819 MMBTU	\$,368,819 MMBTU	\$,368,819 MMBTU
18									1						
19 SYSTEM TOTALS		15,475	5,178,311	****		-	9,767	-		1,202,078 BBI	1,202,078 BBLS		BBLS	B8LS	BBLS 50,576,178
20										17,322,391 MC	17,322,391 MCF	17,322,391 MCF	17,322,391 MCF	17,322,391 MCF	17,322,391 MCF
										3,967,991 MM	NUMBTU		NUMBTU	NUMBTU	NUMBTU
SUNVECTORS SYSTEMS										45,333 TON	TONS	TONS	TONS	TONS	TONS
**** DACT FIRS SYSTEM SAND	us.									0 TO	TONS	TONS	TONS	TONS	TONS
24 (1) CALCULATED ON CALENDAR MONTH FEBIOD, OTHER DATA IS PISCAL	AR MONTH FEE	MIRLIO DOC	DATA IS PISCAL							20.481.050 MM	MMBTU	LIBMN	ULBWW	LIBMN	20,481,050 MMBTU NUCLEAR

arrety of Are 1006

	1		CURRENT HONT	**********	PR 1996	 I	PERIOD TO 8		
		ACTUAL	CETIMATED	DIFFERE	BCE	ACTURL	CETAMITED	8177686	*******
		***************************************		ARCURT				APD.R1	
1	PURCHASES			***	eee MAY	01r +++++			
	LWITS (BBL) LWIT COST (S/BBL) AMOUNT (S) BLEWED	2,841,341 18.8520 53,565,056	1,387,389 15.2164 21,111,000	1,453,952 3.6356 32,454,056	23.9 100.0	2,841,341 18,8520 53,545,056	1,387,589 15.2144 21,111,000	1,453,952 3,6354 32,454,056	23,9
4 7 8	UNITS (SGL) UNIT COST (S/SGL) AMOUNT (S)	1,206,645 18.2612 22,634,800	14.7497	194,105 3.5115 1,374,107	23.6	18.2612	14.7697	194,105 3,5113 1,374,107	23.8 4.7
9	ENDING INVENTORY								
10 11 12 13 14	UNITS (BBL) UNIT COST (8/96L) ANGUNT (S) OTHER USAGE (S) DATE SUPPLY	4,070,562 18.0613 73,519,610 830,743 105	3,663,196 14,8098 54,868,290	305,364 3.1729 18,451,320	21.3	4,070,542 18.0613 73,519,610 830,743	14,8686	305,364 3,1725 18,461,320	21.3
15	PURCHASES			***	ees LIGHT	Otl >>>>+			
14 17 15	LMITS (SUL) LMIT COST (8/88L) AMOUNT (8)	2,107 30.8557 45,013	.0000	2,107 30.8557 85,013	100.0 100.0 100.0	2,107 30,8557 45,013	.0000	2,107 30.8557 45,013	100,0
19	BURNED		-117						
20 21 22	LMITS (BBL) LMIT COST (S/BBL) AMCLET (S)	2,309 27.1272 64,807	43 28,5814 1,229	2,346 1,4542 63,578	100.0 + 5.1- 100.0 +	2,589 27.1272 64,807	28,5814	2,344 1,4542 63,578	100,0 + 5,1- 100,0 +
23	ENDING INVENTORY								
24 25 25 27 28	UNITS (86L) UNIT COST (%/88L) ANDLAST (\$) OTHER USAGE (\$) DAYS SLPPLY	211,643 29,4667 6,236,414	213,911 30,0047 6,418,340	2,266 .5380 181,926	1.6-	29,4667	213,911 30.0047 6,418,340	2,266 .5380 181,926	1.8-
	PURCHASES [					JEP >****			
30 31 32	LINITE (TON) LINIT CONT (8/TON) AMOUNT (8)	40,401 42.0497 1,498,848	64,328 40,3148 2,674,600	25,977	4.3	40,401 ]	40.2148	25,927 1,7349 975,152	4.3
23	BLAUGO								
34 35 36	LMITS (TON) UNIT COST (S/TON) AMCLART (S)	45,333 41,4595 1,879,481	40,159 40,9795 2,445,288	14,626- ,4808 585,807-		41,4595	40,159 40,9795 2,445,788	14,826- .4800 585,807-	24.6- 1.2 23.4-
37	PROTESTED DELCHS							***********	
39 40 41 42	UNITS (TOE) UNIT COST (\$/TOE) ANKLET (\$) OTHER USAGE (\$) DATE SUPPLY	62,918 41,4596 2,608,555	40,867 40,9294 2,858,963	6,949- .5392 250,425-	1.3	42,918 41,4396 2,600,535	69,867 60,9204 2,856,963	6,949- .5392 250,425-	1.3
43 1	PURCHASES			****	COAL SCH	ERER			**********
454	UNITS (XPISTU) U. COST (S/WESTU) AVERANT (S)	3,878,411 1,7817 6,910,269	3,606,414 1,7949 6,234,000		4.5 10.6	3,678,411 1,7917 6,910,249	3,656,414 1,7049 6,234,000	221,997 .0765 676,249	4.5
47	putnes								
49	UNITE (MMETU) U. COST (S/MMETU) AMOUNT (S)	6,753,519	4,396,973 1,6862 7,413,980	428,982- _0158 460,461-	9.6- .9 8.9-	3,967,991 1,7020 6,753,519	4,396,973 1.4862 7,413,580	428,902- .0158 660,461-	.9
51	EMDING INVENTORY			***********					
52 53 54 55 56	UNITE (MMRTU) U. COST (\$/90METU) AMEXINT (\$) OTHER UNAME (\$) DATE SUPPLY	100000000000000000000000000000000000000	6,345,292 1.6671 10,705,062	2,684,359- .0149 4,474,153-	.9	1,7020	6,345,292 1.6671 10,705,062	2,684,350- .0149 4,474,153-	42.3- .0 41.8-
37	BURNED			****	eece GAS	*******			
58 59 60	UNITE (MCF) UNIT COST (S/MCF) AMOUNT (F)	17,322,391 3.2457 56,560,143	23,620,804 2,1126 48,632,670	5,697,613- 1.1531 7,934,473	24.6- 54.6 16.3	17,522,391 3.2657 54,569,143	23,629,004 2,1126 45,632,670	5,697,613- 1,1331 7,936,473	24.0- 54.6 16.3
	BURNED			****	*** WICLEA				
		20,481,050 ,4364 8,941,991	11,635,544 .3532 4,168,031	8,645,506 .0844 4,773,560	73.0 24.0 100.0 •		11,635,544 .3522 4,168,831	8,645,506 ,0864 4,773,560	73.0 24.0 100.0 +
	Elward			****	ORINA!	I(R >>>>			
66	UNITS (TOX) UNIT COST (S/TOX) ANOUNT (S)	.0000	.0000	0000,	100.0 100.0 100.0	0 1	.0000	0000.	100,0 100,0 100,0
69 I	EURINED		**************		** PEOPA				
	LMITS (GAL) LMIT COST (R/GAL) AMOUNT (E)	1,814	1.0000 1.0000 100	1,795 .0427- 1,714	100.0 + 4.3- 100.0 +	1,814	1,0000 1,0000	1,795 .0427- 1,714	100.6 +
72	APPOUNT (B)	1,814	100	1,714	100.0 +	1,816	100	1,714	1

LIMES 9 & 23 EXCLUSE 7,000 BARRELS,\$123,725 CURRENT MONTH AND 7,000 BARRELS,\$123,725 PERIOD-TO-DATE.

LIME 50 EXCLUSES MUCLEAR DISPOSAL COST OF \$1,729,346 CURRENT MONTH AND \$1,729,346 PERIOD-TO-DATE.

## SCHEDULE A - NOTES Apr-96

HEAVY OIL		Faller and an example distriction against
UNITS	AMOUNT	ADJUSTMENTS EXPLANATION
	\$1,144.82	RIVIERA - FUELS RECEIVABLE - QUALITY/ADJ
(88)	\$2,000.97	SANFORD - FUELS RECEIVABLE - TANK BOTTOMS
	7.0	FT. MYERS - FUELS RECEIVABLE - QUALITY/ADJ
-		PORT EVERGLADES - FUELS RECEIVABLE - QUALITY/ADJ
		FORT EVERGLADES - FUELS RECEIVABLE - BARGE BOTTOMS
		CANAVERAL - FUELS RECEIVABLE - BARGE BOTTOMS
30,008	\$630,778.04	MANATEE - FUELS RECEIVABLE - SALE OF FUEL
10,261	\$207,506.35	TURKEY POINT FOSSIL - FUELS RECEIVABLE - SALE OF FUEL
	\$10.00	TURKEY POINT FOSSIL - FUELS RECEIVABLE - ADJ.TO 186.10
	(\$1,859.29)	MARTIN - FUELS RECEIVABLE - QUALITY/ADJ
		RIVIERA - TEMP/CAL ADJUSTMENT
(1,845)	(\$32,817.18)	SANFORD - TEMP/CAL ADJUSTMENT
1,581	\$27,952.84	FT. MYERS - TEMP/CAL ADJUSTMENT
	- 10 - 10 - 10	FT/ MYERS - INVENTORY ADJUSTMENT
(190)	(\$3,454.45)	PORT EVERGLADES - TEMP/CAL ADJUSTMENT
248	\$4,519.83	CANAVERAL - TEMP/CAL ADJUSTMENT
(244)	(\$4,598.82)	TURKEY POINT FOSSIL - TEMP/CAL ADJUSTMENT
261	\$4,631.72	MANATEE - TEMP/CAL ADJUSTMENT
		MARTIN - PIPELINE HEATING
(267)	(\$5,072.23)	MARTIN - TEMP/CAL ADJUSTMENT
39.725	\$830,742.60	TOTAL

COAL		
UNITS	AMOUNT	NOTES ON COAL
	\$160,181.15	SCHERER COAL CAR DEPRECIATION
	\$22,026.63	SJRPP COAL CAR DEPRECIATION
		(INCLUDED IN PURCHASES BUT NOT ISSUES AND NOT
		INCLUDED IN THE ENDING INVENTORY)
1		
- 1		

## POWER SOLD COMPANY: FLORIDA POWER & LIGHT COMPANY FOR THE MONTH OF APRIL, 1998

		1000000	ac month of A		(6)		(7)	(8)
(1)	(2)	(3)	(4)	(5)			- 2.7	
SOLD TO	TYPE å SCHEDULE	TOTAL KWH SOLD (000)	KWH WHEELED FROM OTHER SYSTEMS (000)	KWH FROM OWN GENERATION (000)	(a) FUEL COST	(b) TOTAL COST	TOTAL \$ FOR FUEL ADJ. (5) x (6)(a)	TOTAL COST \$ (5) X (6)(b)
					2.421	2.878	373,028	443,442
ESTIMATED:	C	15,408	0	15,408 23,726	2.421	2,948	574,406	699,442
	OS	23,726	0	23,726	0.000	0.000	0	0
	S	0	0	o	0.000	0.000	0	0
ST, LUCIE RELIABILITY 80% OF GAIN ON ECONOMY SALES		0	- D.L. 75	1 2			56,331	1,142,884
TOTAL		39,134	0	39,134	2.421	2.920	1,003,765 *	1,142,004
ACTUAL:				290			1,299,770	1,687,973
		53,912	0	53,912	2.411	3.094	1000000	100000
ECONOMY		200000	0		ALTERNA .		10000	
FMPA (SL 1)		STREET, STREET	0		10 TO A		10000	1
OUC (SL 1) SEMINOLE ELECTRIC COOPERATIVE, INC. (UNSCHEDULED)		A COLUMN	0		100 mg			
ENRON POWER MARKETING	OS	400	0	3,483	2.769	3.368	96,440	117,29
E FLORIDA POWER CORPORATION	os	3,483	. 0	COURTS.	STATE OF	(CONT.)		Contract of the contract of th
FT. PIERCE UTILITIES AUTHORITY	os		0			1300		
CITY OF HOMESTEAD	OS OS		0					
" UTILITY BOARD OF THE CITY OF KEY WEST	OS	N. Callet	0		DOM:	The state of		
A CITY OF LAKE WORTH	os		0	) (VI)	10000000			\$1000E
B UTILITIES COMMISSION, CITY OF NEW SMYRNA BEACH	OS	670.63	0		SEC.	2000		Table 1
1 OGLETHORP POWER CORFORATION	OS		0	THE PERSON NAMED IN	2.443	13.358	(15,560)	(85,09
CITY OF VERO BEACH  21 LOUIS DREYFUS ELECTRIC POWER (Prior Months Adjustment)	OS	(637)	0	(837) 648	2.450	3.125	15,875	20,25
AND DESIGNATE CAR & FLECT POWER MARKET (PROF MO. AGE)	OS	348	0	0	0.000	0.000	0	1,16
23 ORLANDO UTILITIES COMMISSION (Prior Months Adjustment) 24 FLORIDA KEYS ELECTRIC COOPERATIVE	os	0	0					
					2444	3.094	1,299,770	1,667,97
Constitution of the TOTAL		53,912	0	53,912	2.411 0.590	0.590	266,117	266,11
SECONOMY SUB-TOTAL  ST. LUCIE PARTICIPATION SUB-TOTAL		45,092	0	45,092 19,629	2.476	2.615	485,982	513,33
ST. LOCIE PARTICIPATION SHOWS AND ST. LUCIE PARTICIPATI	ION SUB-TOTAL	19,629	0	18,059	2.470			
							294,562	0.000202
80% OF GAIN ON ECONOMY SALES (SEE SCHED AGA)		118,633	0	118,633	1.730	2.063	2,346,431	2,447,42
TOTAL		110,033						
				20.400	(0.601)	(0.857)	1,342,666	1,304,54
D CURRENT MONTH:		79,499	0		(0.691)	(29.4)	133.8	114
M DIFFERENCE 32 DIFFERENCE (%)		203.1	0.0	203.1	(20.0)	(22.7)		
5 PERIOD TO DATE:		******	0	118,633	1.730	2 063	2,346,431	2.447.4
ACTUAL		118,633	0		2.421	2.920	1,003,765	1,142,8
35 ESTIMATED		39,134 79,499	0		(0.691)	(0.857)	1,342,666	1,304,5
3+ DIFFERENCE		203.1	0.0	10000000	(28.6)	(29.4)	133.5	114
31 DIFFERENCE (%)		8,000.7						

<sup>\*</sup> ONLY TOTAL \$ INCLUDES 80% OF GAIN ON ECONOMY SALES.

## GAIN ON ECONOMY ENERGY SALES COMPANY: FLORIDA POWER & LIGHT COMPANY FOR THE MONTH OF APRIL, 1996

(1)	(2)	(3)	(4)		(5)	(6)		
			\$		cents/KV	VH		
SOLD TO	TYPE & SCHEDULE	KWH SOLD (000)	(a) FUEL COST	(b) TOTAL COST	(a) FUEL COST	(b) TOTAL COST	GAIN ON ECONOMY ENERGY SALES (4)(b) - (4)(a)	
ESTIMATED:								
	c	15,408	373,028	443,442	2.421	2.878	70,414	
80% OF GAIN ON ECONOMY SALES								
		- 701 00				0.010	x .80 56.331	
TOTAL	10-3/1-6	15,408	373,028	443,442	2.421	2.878	56,331	
ACTUAL:								
FLORIDA MUNICIPAL POWER AGENCY	C	227	Charles	GEORGIA .		4	224,121	
FLORIDA POWER CORPORATION	C	25,728	675,214	899,335	2.624	3.496	224,121	
FT. PIERCE UTILITIES AUTHORITY	С	94	AND THE REAL PROPERTY.		2010 CS		The second	
CITY OF GAINESVILLE	C	515	100,000				A 0 (2 3)	
CITY OF HOMESTEAD	C	1,303						
JACKSONVILLE ELECTRIC AUTHORITY	C	386	THE REAL PROPERTY.	SING.		THE REAL PROPERTY.		
UTILITY BOARD OF THE CITY OF KEY WEST	C	259		65.500	2000	0) 計画	100000	
CITY OF LAKE WORTH UTILITIES	c	75		Electric Control	THE COR	250	疆域级	
UTILITIES COMMISSION, CITY OF NEW SMYRNA BEACH	c	10,805		S. BUTS	100 B		320000	
ORLANDO UTILITIES COMMISSION	C	303	The same			A FAMILIA		
REEDY CREEK IMPROVEMENT DISTRICT SEMINOLE ELECTRIC COOPERATIVE, INC.	c	6,300		Post in Sale	The State of the	1000000		
SOUTHERN COMPANIES	C	1,400	THE REAL PROPERTY.	2000000000		(20 000E	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IN COLUMN TO ADDRESS OF THE PERSON NAMED IN COLUMN TO ADDRESS	
9 CITY OF TALLAHASSEE	C	172		Tourse of	CENTER!	CARRY		
TAMPA ELECTRIC COMPANY	C	3,505	99,844	148,995	2.849	4.251	49,15	
CITY OF VERO BEACH	C	270		( DE 100 100 100 100 100 100 100 100 100 10		CERTIFICATION	9.45	
Z TAMPA ELECTRIC COMPANY	×	1,575	42,525	51,975	2.700	3.300	9,400	
3 SUB-TOTAL		53,912	1,299,770	1,667,973	2.411	3.094	368,203	
80% OF GAIN ON ECONOMY SALES					72.00(474)	2000	8. x	
TOTAL		53,912	1,299,770	1,667,973	2.411	3.094	294,563	
6 CURRENT MONTH:		38,504	926,742	1.224,531	(0.010)	0.216	238,23	
7 DIFFERENCE S DIFFERENCE (%)		249.9	248.4	276.1	(0.4)	7.5	422.5	
9 PERIOD TO DATE:		£3.043	1,299,770	1,567,973	2.411	3.094	294.56	
L ACTUAL		53,912 15,408	373,028	443,442	2.421	2.878	56,33	
31 ESTIMATED		38,504	926,742	1,224,531	(0.010)	0.216	238,23	
32 DIFFERENCE 33 DIFFERENCE (%)		249.9	248.4	276.1	(0.4)	7.5	422	

## PURCHASED POWER (EXCLUSIVE OF ECONOMY ENERGY PURCHASE) COMPANY: FLORIDA POWER & LIGHT COMPANY FOR THE MONTH OF APRIL, 1996

(1)	(2)	(3)	(4)	(5)	(6)	(7	)	(8)
				KWH		cents/9	CWH	
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	FOR OTHER UTILITIES (000)	FOR INTERRUP- TIBLE (000)	KWH FOR FIRM (000)	(a) FUEL COST	(b) TOTAL COST	FUEL ADJ (6) x (7)(a)
ESTIMATED:								
SOUTHERN COMPANIES (UPS & R) ST. LUCIE RELIABILITY SJRPP		664,546 44,145 234,566	0 0	0 0	664,546 44,145 234,566	1.787 0.418 1.553		11,878,660 184,400 3,642,260
TOTAL		943,257	0	0	943,257	1.895		15,705.320
AGTUAL:		-1 100					Lista	React 18
SOUTHERN COMPANIES SOUTHERN COMPANIES PRIOR MONTH ADJUSTMENT	UPS R	218,718 155,478 0 374,196	0 0	0 0 0	218,718 155,478 0 374,198	1.936 1.798 1.872		4,238,755 2,796,069 (29,320 7,005,524
FMPA (SL 2) PRIOR MONTH ADJUSTMENT		20,063 21 20,084	0 0	0 0	20,063 21 20,084	0.779		156,26 (1,29 155,07
OUC (SL 2) PRIOR MONTH ADJUSTMENT		13,874 15 13,889	0 0	0	13,874 15 13,889	0.654		90,75 (50 90,24
JACKSONVILLE ELECTRIC AUTHORITY PRIOR MONTH ADJUSTMENT	UPS	185,254 (68,273) 117,011	0 0	0	185,284 (68,273) 117,011	1.835		3,399,50 559,80 3,959,31
SEMINOLE ELECTRIC COOPERATIVE, INC. (UNSCHEDULED)		176	0	0	176	2.798		4,92
ST. LUCIE PARTICIPATION SUB-TOTAL		33,973	0		33.973	0.722		245.31
TOTAL		525,356	0	0	525,356	2.135		11,215,07
CURRENT MONTH: DIFFERENCE DIFFERENCE (%)		(417,901) (44.3)	0	0	(417,901) (44.3)	0.470 28.2		(4,490,24 (28
PERIOD TO DATE: ACTUAL ESTIMATED DIFFERENCE DIFFERENCE (%)		525,356 943,257 (417,901) (44.3)	0 G 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	525,356 943,257 (417,901) (44.3)	2.135 1.665 0.470 28.2		11,215,07 15,705,32 (4,490,24

NOTE: GAS RECEIVED UNDER GAS TOLLING AGREEMENTS HAS BEEN INCLUDED IN FUEL EXPENSE ON SCHEDULE AS.

## SCHEDULE A8

### ENERGY PAYMENT TO QUALIFYING FACILITIES COMPANY: FLORIDA POWER & LIGHT COMPANY FOR THE MONTH OF APRIL, 1996

TYPE	TOTAL		KWH		cents/K	WH	
		KWH	FOR	HOWS4			TOTAL \$ FOR
SCHEDULE	KWH PURCHASED (000)	RCHASED UTILITIES	INTERRUP- TIBLE (000)	FOR FIRM (000)	(a) FUEL COST	(b) TOTAL COST	FUEL ADJ. (6) x (7)(b) \$
	329,424	0	0	329,424	2.115	2.115	6,966,13
	329,424	0	0	329,424	2.115	2.115	6,966,13
Art truis	WEF 5		400	150	7		DATE OF THE STATE OF
	5,180	0	0	5,180	1.639	1.639	84,90
	149,143	0	0	149,143	2.372	2.372	3,538,00
		0	0				116,5
		0	0				451,4
	The second secon	0	0				1,059.8
		0	0				871,2
	39,894	0	0	39,894	2.093	2.093	835,1
	(686)	0	0	(686)	1.581	1.581	(10,84
ment)	0	0	0	0	0.000	0.000	3
	248	0	0	248	2.215	2.215	5,4
		0	0				553,1
		0	0				413,00
		0					711,86
	nt) tment)	329,424  329,424  5,180 149,143 5,932 30,442 207 63,919 40,506 39,894 n0) (586) tment) 0	329,424 0  329,424 0  5,180 0 149,143 0 5,932 0 30,442 0 207 0 63,919 0 40,506 0 39,894 0 10 (086) 0 tment) 0 0 248 0 42,807 0 16,395 0 29,726 0	329,424 0 0  329,424 0 0  5,180 0 0  149,143 0 0  5,932 0 0  30,442 0 0  207 0 0  63,919 0 0  40,506 0 0  39,894 0 0  40,506 0 0  39,894 0 0  40,506 0 0  39,894 0 0  42,807 0 0  248 0 0  42,807 0 0  16,395 0 0	329,424 0 0 329,424  329,424 0 0 329,424  5,180 0 0 5,180 149,143 0 0 149,143 5,932 0 0 5,932 30,442 0 0 30,442 207 0 0 207 63,919 0 0 63,919 40,506 0 0 40,506 39,894 0 0 39,894 n0 (586) 0 0 (686) tment) 0 0 0 0 0 248 42,807 0 0 42,807 16,395 0 0 16,395 29,726 0 0 29,728	329,424 0 0 329,424 2.115  329,424 0 0 329,424 2.115  5,180 0 0 5,180 1.839 149,143 0 0 149,143 2.372 5,932 0 0 5,932 1.965 30,442 0 0 30,442 1.483 207 0 0 207 2.238 63,919 0 0 63,919 1.658 40,506 0 0 40,506 2.151 39,894 0 0 39,894 2.093 n0 (686) 0 0 (686) 1.581 tment) 0 0 0 0 0 0 0.000 248 0 0 248 2.215 42,807 0 0 42,807 1.292 16,395 0 0 16,395 2.519 29,726 0 0 29,726 2.395	329,424 0 0 329,424 2.115 2.115  329,424 0 0 329,424 2.115 2.115  5,180 0 0 5,180 1.639 1.639 149,143 0 0 149,143 2.372 2.372 5,932 0 0 5,932 1.965 1.965 30,442 0 0 30,442 1.463 1.463 207 0 0 207 2.238 2.238 63,919 0 0 63,919 1.658 1.658 40,506 0 0 40,506 2.151 2.151 39,804 0 0 39,894 2.093 2.093 60) (686) 0 0 (686) 1.581 1.581 1ment) 0 0 0 0 0 0 0.000 0.000 248 0 0 248 2.215 2.215 42,807 0 0 42,807 1.292 1.292 16,396 0 0 16,396 2.519 2.519 29,726 0 0 29,728 2.395 2.395

TOTAL	424,272	0	0	424,272	2.048	2.048	6,688,063
CURRENT MONTH:							
DIFFERENCE	94,848	0	0	94,848	(0.067)	(0.067)	1,721,932
DIFFERENCE (%)	28.8	0.0	0.0	28.8	(3.2)	(3.2)	24.7
PERIOD TO DATE:							
ACTUAL	424,272	0	0	424.272	2.048	2.048	8,688,063
ESTIMATED	329,424	0	0	329,424	2.115	2.115	6,966,131
DIFFERENCE	94,848	0	0	94,848	(0.067)	(0.067)	1,721,932
DIFFERENCE (%)	28.8	0.0	0.0	28.8	(3.2)	(3.2)	24.7

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5 BOTUAL:  6 FLORIDA PONER CORPORATION  7 FL PERICE UTILITY AUTHORITY  9 CITY OF CANESYALIE  9 CITY OF LAKE WORTH UTILITES  10 CRUMOD UTILITES COMMISSION  12 SEMBIOLE ELECTRIC COMPRATIVE. NC.  13 CITY OF TALLAMASSEE  14 TAMPA ELECTRIC COMPRANY  15 DRICKO PHON MONTH AGAINMENT  17 OGLETHOSP POWER CORPORATION  18 PEDD PHON MONTH AGAINMENT  19 CURE POWER COMPRANY (Prior Month Againment)  15 CURE POWER COMPRANY (Prior Month Againment)	TATOT	FLORIDA SOUTHERN COMPANY	EXTMATED:	PURCHASED FROM	3
#ggggoonnonnon		an		TYPE &	9
SE S	M3 13K	258,078		LOSSWICH MACH	9
204	1,905	2.153		TRANS. COST CONTEMONIA	3
201,102	6,918,250	4.555,710 2.262,540		POTAL S FOR FUEL ADJ (2) x (4)	39
1275 1107 1 1088	2.080	2308		COST # OF	
SOFFICE SOFFICE	7,481,139	2,425,408		GEHERATED (h)	(6)
FE RESTRICTION OF THE PROPERTY	962,569	162,868		FUEL SAVEICS (FI)(s) - (5)	9

21, PERIOD TO DATE 2 / ACTUAL 2 / ESTMATED 2+1 DEFERENCE 36: DEFERENCE (%)	23 CURRENCE MONTH: 24 DIFFERENCE 25 DIFFERENCE (No.	22 YORK	22 NON-SCREEN ECONOMICS PURCHASES SUB-TOTAL 23 NON-SCREEN ECONOMICS PURCHASES SUB-TOTAL 24 NON-SCREEN ECONOMICS PURCHASES SUB-TOTAL 25 NON-SCREEN ECONOMICS PURCHASES SUB-TOTAL 26 NON-SCREEN ECONOMICS PURCHASES SUB-TOTAL
(8.59) (907.58) 91.756 94.758	(0.00) (000 SSL)	42.78	ar Bi
1,500 1,500 1,500 1,500 1,500	: 8	1 508	22.55
(Cm) (9x790CU 547363 547363	SET 96'0	1,823%	54/2/2 54/36/3
2.479 2.060 5.439 21.3	2.00	2.409	11 11 11 11 11 11 11 11 11 11 11 11 11
4,542,598 7,481,539 (2,639,545) (36,53)	N N N N N N N N N N N N N N N N N N N	4340398	MUTAN. T.
962.960 962.960 405.254 75.7	3. B	86	200.00