BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

**DOCKET NO. 060001-EI** 

FUEL AND CAPACITY COST RECOVERY FINAL TRUE-UP

JANUARY 2005 through DECEMBER 2005

**MARCH 1, 2006** 

**DIRECT TESTIMONY & EXHIBITS OF:** 

**JAVIER PORTUONDO** 



DOCUMENT NUMBER - CATE

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# PROGRESS ENERGY FLORIDA DOCKET No. 060001-EI

## Fuel and Capacity Cost Recovery Final True-Up for the Period January through December, 2005

## DIRECT TESTIMONY OF JAVIER PORTUONDO

## March 1, 2006

Q.	Please state your name and business address.
A.	My name is Javier Portuondo. My business address is P.O. Box 14042, St
	Petersburg, Florida 33733.
Q.	By whom are you employed and in what capacity?
A.	I am employed by Progress Energy Service Company, LLC as Director of
	Regulatory Planning.
Q.	Have your duties and responsibilities changed since you last testified
	That's your dation and reopendibinates thanged since you last testined
	in this proceeding?
Α.	
A.	in this proceeding?
A.	in this proceeding?  Yes. I am now responsible for regulatory planning, cost recovery and
Α.	in this proceeding?  Yes. I am now responsible for regulatory planning, cost recovery and pricing functions for both Progress Energy Florida (PEF or Company) and
A. <b>Q.</b>	in this proceeding?  Yes. I am now responsible for regulatory planning, cost recovery and pricing functions for both Progress Energy Florida (PEF or Company) and
	in this proceeding?  Yes. I am now responsible for regulatory planning, cost recovery and pricing functions for both Progress Energy Florida (PEF or Company) and Progress Energy Carolinas.

final true-up amount for the period of January through December 2005; and

PROGRESS ENERGY FLORIDA

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FPSC-COMMISSION CLERK

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PEF's Capacity Cost Recovery Clause final true-up amount for the same period.

Q. Have you prepared exhibits to your testimony?

- Yes, I have prepared and attached to my true-up testimony as Exhibit No. (JP-1T), a Fuel Adjustment Clause true-up calculation and related schedules, Exhibit No. \_\_\_ (JP-2T), a Capacity Cost Recovery Clause trueup calculation and related schedules, and Exhibit No. (JP3-T), Schedules A1 through A9 and A12 for December 2005, year-to-date.
- What is the source of the data that you will present by way of testimony or exhibits in this proceeding?
- Unless otherwise indicated, the actual data is taken from the books and Α. records of the Company. The books and records are kept in the regular course of business in accordance with generally accepted accounting principles and practices, and provisions of the Uniform System of Accounts as prescribed by this Commission.

Q. Would you please summarize your testimony?

Per Order No. PSC-05-1252-FOF-EI, the projected 2005 fuel adjustment Α. true-up amount was an under-recovery of \$315,692,056. The actual underrecovery for 2005 was \$316,077,111 resulting in a final fuel adjustment

true-up under-recovery amount of \$385,055 (Exhibit No. \_\_\_ (JP-1T)).

The projected 2005 capacity cost recovery true-up amount was an under-recovery of \$11,616,464. The actual amount for 2005 was an under-recovery of \$12,197,740 resulting in a final capacity true-up under-recovery amount of \$581,276 (Exhibit No. \_\_ (JP-2T)).

### **FUEL COST RECOVERY**

- Q. What is PEF's jurisdictional ending balance as of December 31, 2005 for fuel cost recovery?
- A. The actual ending balance as of December 31, 2005 for true-up purposes is an under-recovery of \$316,077,111.
- Q. How does this amount compare to PEF's estimated 2005 ending balance included in the Company's projections for the calendar year 2005?
- A. The actual true-up attributable to the January December 2005 period is an under-recovery of \$316,077,111 which is \$385,055 higher than the reprojected year end under-recovery balance of \$315,692,056.

Q. How was the final true-up ending balance determined?

- A. The amount was determined in the manner set forth on Schedule A2 of the Commission's standard forms previously submitted by the Company on a monthly basis.
- Q. What factors contributed to the period-ending jurisdictional underrecovery of \$316,077,111 shown on your Exhibit No. (JP-1T)?
- A. The factors contributing to the under-recovery are summarized on Exhibit No. \_\_ (JP-1T), sheet 1 of 7. Net jurisdictional fuel revenues fell below the forecast by \$62.8 million, while jurisdictional fuel and purchased power expense increased \$169.1 million. This \$169.1 million unfavorable variance is primarily attributable to escalating fuel costs throughout the year which not only impacted PEF's generation expenses but also the cost of power purchases. The \$316.1 million also includes the deferral of \$79.2 million of 2004 under-recovery approved in Order No. PSC-04-1276-FOF-EI. By combining the differences in jurisdictional revenues and jurisdictional fuel expenses, and the 2004 deferral, the net result is an under-recovery of \$311.1 million related to the January through December 2005 true-up period. When interest of \$5.0 million is included, the actual ending under-recovery balance is \$316.1 million as of December 31, 2005.
- Q. Please explain the components shown on Exhibit No. \_\_ (JP-1T), sheet 4 of 7 which produced the \$208.4 million unfavorable system

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variance from the projected cost of fuel and net purchased power transactions.

Sheet 4 of 7 is an analysis of the system variance for each energy source in terms of three interrelated components; (1) changes in the amount (MWH's) of energy required; (2) changes in the heat rate, or efficiency, of generated energy (BTU's per KWH); and (3) changes in the unit price of either fuel consumed for generation (\$ per million BTU) or energy purchases and sales (cents per KWH).

## What effect did these components have on the system fuel and net power variance for the true-up period?

A. As shown on sheet 4 of 7, the dollar variance due to MWHs generated and purchased produced a cost decrease of \$11.6 million. The primary reason for this favorable variance was lower system requirements.

The unfavorable heat rate variance (column C) of \$11.7 million is primarily due to generation mix.

The unfavorable price variance of \$208.3 million (column D) was caused by price increases of most system resources. Coal prices were higher than estimated mainly due to higher commodity prices and rail freight costs in 2005 contracts. Actual natural gas and light oil prices continue to surge over projections due to limited excess production and refining capacity. To

mitigate some of this price risk and volatility, PEF entered into hedging contracts. Increases in fuel prices also contributed to higher amounts paid for power purchases. In addition, escalating coal prices resulted in higher energy payments to qualifying facilities (QF) since nearly all the contracts are tied to coal unit pricing.

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## Does this period ending true-up balance include any noteworthy Q. adjustments to fuel expense?

Yes. Noteworthy adjustments are shown on Exhibit No. \_\_ (JP-3T) in the Α. footnote to line 6b on page 1 of 2, Schedule A2. These adjustments include interest associated with inadvertent overpayments to QFs and a FERC Compliance Audit refund. A deduction for principal associated with the overpayments to QFs is reflected in the year-to-date under-recovery reported on line 11, page 2 of 2, of Schedule A1 (Exhibit No. (JP-3T). Also included in the footnote to line 6b on page 1 of 2, Schedule A2, is depreciation and return associated with Hines Unit 2 as authorized in Order No. PSC-02-0655-AS-EI.

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## What was the total amount of overpayments made to PEF's Qualifying Facilities?

PEF inadvertently overpaid \$6.1 million to QF's from August 2003 through August 2004. This amount does not include \$143,518 of cumulative

1 interest from August 2003 to May 2005 due retail ratepayers for the 2 overpayments. 3 Q: When was this amount refunded to PEF's retail ratepayers? 4 PEF deducted the \$6.1 million principal and \$143,518 cumulative interest 5 A: amount from its retail fuel cost under-recovery in May 2005. This reduction 6 is reflected in the \$316.1 under-recovered fuel balance at year-end 2005. 7 8 Q. What was the total amount of the FERC Compliance Audit refund and 9 10 how was this amount allocated between Progress Energy Carolinas and PEF? 11 12 Α. The total refund resulting from the FERC Compliance Audit was \$5.5 13 million. This amount was allocated based on 2004 MWH sales. This methodology resulted in \$2.4, \$.5 and \$2.6 million allocated to North 14 15 Carolina, South Carolina and Florida, respectively. 16 17 Q. When did PEF refund the \$2.6 million to its retail ratepayers? Α. PEF deducted \$2.6 million from its retail fuel cost under-recovery in May 18 19 2005. This amount is reflected in the \$316.1 million under-recovered fuel 20 balance at year-end 2005. 21 Did PEF's customers benefit during the true-up period from its 22 Q. investment in Hines Unit 2 previously approved by the Commission? 23

- A. Yes. Actual 2005 system fuel savings for Hines Unit 2 was \$131,515,173.

  Total system depreciation and return was \$41,558,153. This results in a net system benefit to customers of \$89,957,020 (Exhibit No. \_\_ (JP-1T), sheet 7 of 7).
- Q: What was the cumulative net system benefit to customers from PEF's investment in Hines Unit 2 from its in-service date through December 31, 2005?
- A: Total system fuel savings for Hines Unit 2 from December 2003 through December 2005 was \$181,575,260. Total system depreciation and return for this period was \$83,723,818 resulting in a cumulative net system benefit to customers of \$97,851,442 (Exhibit No. \_\_\_ (JP-1T), sheet 7 of 7).
- Q. Does the final true-up ending balance contain any incremental costs related to storm events during the 2005 hurricane season?
- A. Yes. The final true-up ending balance includes \$48,152,742 in incremental costs related to the 2005 storm season.
  - Approximately \$1.1 million of incremental coal costs were incurred for diversions of both domestic barges and foreign vessels to alternate terminals as a result of limited operations and *force majeure* measures invoked by International Marine Terminal (IMT) due to Hurricanes Katrina and Rita. The diversions of coal barges and vessels spanned nearly 3 ½

months as IMT struggled to regain normal operations. PEF used Tampaplex, IC Rail Marine Terminals and Mobile River Terminals as alternate facilities to unload and reload foreign coal deliveries into gulf barges for delivery to Crystal River. PEF used Associated Terminals to perform midstream transfers of river barges to cross-gulf barges in order to maintain deliveries of domestic coal supplies. PEF believes that it prudently incurred the \$1.1 million in incremental coal costs in order to maintain inventory levels and avoid disruptions in coal plant operations. No incremental fuel costs were incurred for rail shipments of coal to Crystal River as the hurricanes did not impact CSX operations.

Approximately \$47.1 million of incremental costs were incurred for natural gas and No. 6 fuel oil. These incremental fuel costs are explained further in the direct testimony of Pamela R. Murphy.

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- Has the three-year rolling average gain on economy sales included in the Company's filing for the November, 2005 hearings been updated to incorporate actual data for all of year 2005?
- Yes. PEF has calculated its three-year rolling average gain on economy sales, based entirely on actual data for calendar years 2003 through 2005, as follows:

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<u>Year</u>	Actual Gain
2003	\$ 9,844,761
2004	5,330,652
2005	1,703,378
Three-Year Average	<u>\$ 5,626,264</u>

- Order No. PSC-02-1484-FOF-EI, issued in Docket No. 011605-EI, requires each utility to include in the final true-up each year all base year and recovery year operating and maintenance expenses associated with financial and physical hedging activities. What were the base year and recovery year O&M expenses associated with hedging?
- There were no base O&M expenses associated with hedging activities; however, incremental O&M expenses incurred in 2005 attributable to net new personnel assigned to physical and financial hedging were \$50,618 (Schedule A2, page 1 of 2, footnote to line 6b).

### CAPACITY COST RECOVERY

Q. What is the Company's jurisdictional ending balance as of December 31, 2005 for capacity cost recovery?

A. The actual ending balance as of December 31, 2005 for true-up purposes is an under-recovery of \$12,197,740.

- Q. How does this amount compare to the estimated 2005 ending balance included in the Company's projections for calendar year 2005?
- A. When the estimated 2005 under-recovery of \$11,616,464 is compared to the \$12,197,740 actual under-recovery, the final net true-up attributable to the twelve month period ended December 2005 is an under-recovery of \$581,276.
- Q. Is this true-up calculation consistent with the true-up methodology used for the other cost recovery clauses?
- A. Yes. The calculation of the final net true-up amount follows the procedures established by the Commission.
- Q. What factors contributed to the actual period-end capacity underrecovery of \$12.2 million?
- A. Exhibit No. \_\_ (JP-2T, sheet 1 of 3) compares actual results to the original projection for the period. Actual jurisdictional revenues were \$11.5 million lower than projected revenues due to lower retail sales. Actual jurisdictional capacity expenses were \$.5 million higher than projected for various reasons. A \$1.4 million increase in capacity expenses resulted from CP&Lime purchases that were not included in the original forecast. A

\$4.0 million increase in capacity expenses was due to additional Southern Company UPS costs specified in the contract. These increases were offset by a \$5.7 million reduction in capacity expenses due to some QF's not meeting capacity commitments as specified in their contracts, and a \$5.9 million reduction in capacity expenses that resulted from the cancellation of a summer peaking purchase due to transmission constraints. Offsetting the lower capacity payments were additional incremental security expenses of \$3.8 million mainly due to carry over of 2004 Maritime Transportation Security Act projects to 2005, and, \$1.8 million of lower transmission revenues due to lower economy sales. An interest provision of \$.2 million also contributed to the total under-recovery of capacity expenses.

Q. Were there any items of note included in the current true-up period?

A. Yes. In Order No. PSC-02-1761-FOF-EI, issued in Docket No. 020001-EI, the Commission addressed the recovery of incremental security costs through the capacity cost recovery clause. Exhibit No. \_\_ (JP-2T, sheet 2 of 3) includes incremental security costs of \$6,124,772 (system).

## OTHER ISSUES

Q. Has PEF confirmed the validity of the methodology used to determine the equity component of Progress Fuels Corporation's (PFC) capital structure for calendar years 2004 and 2005?

Α.

Progress Energy's Audit Services department reviewed the 2004 annual comparison of PFC's revenue requirements under full regulatory treatment to revenue requirements using an equity amount of 55% of net long-term assets (short cut method). The Commission issued Order 92-0347 which requires this comparison to be performed annually. The analysis showed that for 2004, the short cut method resulted in revenue requirements which were \$86,047 or .026% higher than revenue requirements under the full regulatory calculation. This analysis confirms the appropriateness and continued validity of the short cut method. We believe the methodology used to determine the equity component of PFC's capital structure for 2005 has been properly applied; however, an audit to validate the calculation is not scheduled for completion by Audit Services until the end of the 1st quarter of 2006.

Q: How did PEF recover 2005 Waterborne Coal Transportation Services (WCTS) costs pending the Commission's review of the new WCTS contracts?

A: If new WCTS contracts were not approved by January 1, 2005, the Stipulation and Settlement in Docket No. 031057-EI specified continued use of the 2004 settlement rates until Commission approval of these contracts or market proxies. However, PFC billed PEF at actual WCTS rates, which were lower than the 2004 settlement rates. It was in the best

interest of ratepayers for PEF to recover these lower costs pending Commission's review of the new WCTS contracts.

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Yes Α.

Q: Were any adjustments made to WCTS costs billed PEF?

Yes. PFC over-billed PEF \$236,111 by inadvertently charging a FOB mine A: transportation rate for FOB barge coal. PFC issued a refund check to PEF for the total amount of the over-billing in November 2005. This amount was included as a reduction to the ending cost of coal inventory on PEF's November 2005 Schedule A-5.

- Q: Have you provided Schedule A12 showing the actual monthly capacity payments by contract consistent with the Staff Workshop on January 12, 2005?
- Yes. Schedule A12 is included in Exhibit No. (JP-3T)).
- Does this conclude your direct true-up testimony?

## PROGRESS ENERGY FLORIDA EXHIBITS TO THE TESTIMONY OF JAVIER PORTUONDO

FINAL TRUE-UP AMOUNT
JANUARY THROUGH DECEMBER 2005

FUEL COST RECOVERY (JP-1T)

060001-EI Portuondo (JP-1T)

Sheet 1 of 7

### Progress Energy Florida Fuel Adjustment Clause Summary of Final True-Up Amount January through December 2005

Line No.	: Description	Contribution to Over/(Under) Recovery Period to Date
	KWH Sales:	
1	Jurisdictional Kwh sales - difference	(1,116,110,970)
2	Non-Jurisdictional Kwh sales - difference	579,052,234
3	Total System Kwh sales - difference	
	Schedule A2, pg 1 of 2, line B3	(537,058,736)
	System:	
4	Fuel and Net Purchased Power Costs - difference	
	Schedule A2, page 2 of 2, line C4	\$ 208,392,007
	Jurisdictional:	
5	Fuel Revenues - difference	
	Schedule A2, page 2 of 2, line C3	\$ (61,158,618)
6	True Up provision for the period over/(under) collection - estimated	
	Schedule A2, pg 2 of 2, line C7 + C8	(1,667,079)
7	Net Fuel Revenues	(62,825,697)
8	Fuel and Net Purchased Power Costs - difference	
	Schedule A2, page 2 of 2, line C6	169,129,019
9	True Up amount for the period	(231,954,716)
10	True Up for the prior period - difference Schedule A2, page 2 of 2, lines C9 + C10	(421)
11	Interest Provision - difference	
	Schedule A2, page 2 of 2, line C8	(4,964,704)
12	Actual True Up for the period January 2005 through December 2005	(236,919,841)
13	Deferral of 2004 under-recovery approved in Order No.	
10	PSC-04-1276-FOF-EI	(79,157,270)
14	Actual True Up ending balance for the period January 2005 through December 2005	
	Schedule A2, page 2 of 2, line C13	(316,077,111)
15	Estimated True Up ending balance for the period	
	included in the filing of Levelized Fuel Cost Factors January through December 2005, Docket No. 050001-El.	(315,692,056)
16	Final True Up for the period January 2005 through	
	December 2005	\$ (385,055)

060001-EI Portuondo (JP-1T) Sheet 2 of 7

#### Progress Energy Florida Fuel Adjustment Clause Calculation of Actual True-Up 2005

	Actual	TOTAL											
DESCRIPTION	Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05	PERIOD
REVENUE													
1 Jurisdictional MWH Sales	3,029,290	2,817,495	2,720,300	2,829,554	2,834,359	3,367,358	3,915,031	4,054,710	4,145,173	3,555,304	3,051,979	2,856,032	39,176,586
2 Jurisdictional Fuel Factor (Pre-Tax)	3.877	3,886	3,882	3.890	3.904	3.900	3.902	3.904	3.904	3.910	3.910	3.910	
3 Total Jurisdictional Fuel Revenue	117,456,065	109,492,306	105,607,419	110,067,310	110,663,960	131,331,315	152,755,351	158,305,865	161,846,588	138,772,118	118,859,087	113,400,138	1,528,557,523
4 Less; True-Up Provision	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(76,802,024)
5 Less: GPIF Provision	(178,308)	(178,308)	(178,308)	(178,308)	(178,308)	(178,308)	(178,308)	(178,308)	(178,308)	(178,308)	(178,308)	(178,307)	(2,139,695)
6 Less: Other	0	0	0	0	0	0	. 0	0	0	0	0	0	0
7 Net Fuel Revenue	110,877,588	102,913,829	99,028,942	103,488,833	104,085,483	124,752,838	146,176,874	151,727,388	155,268,111	132,193,641	112,280,610	106,821,662	1,449,615,804
FUEL EXPENSE													
8 Total Cost of Generated Power	89,019,275	74,131,090	98,360,488	87,305,086	105,377,104	122,734,133	179,674,790	184,654,091	173,106,639	172,712,329	117,371,086	111,060,318	1,515,506,429
9 Total Cost of Purchased Power	22,532,030	19,075,422	19,595,769	21,850,381	19,432,339	30,672,945	51,218,232	74,897,967	47,245,541	26,043,494	21,870,360	27,181,795	381,616,275
10 Total Cost of Power Sales	(9,474,645)	(8,083,969)	(9,245,042)	(7,759,188)	(7,318,097)	(7,007,589)	(5,294,835)	(7,450,561)	(15,258,390)	(15,854,617)	(13,224,679)	(10,281,931)	(116,253,542)
11 Total Fuel and Net Power	102,076,660	85,122,543	108,711,215	101,396,279	117,491,347	146,399,489	225,598,186	252,101,497	205,093,790	182,901,206	126,016,767	127,960,182	1,780,869,162
12 Jurisdictional Percentage	94.78%	93.75%	93.62%	91,25%	93.78%	94.84%	94.01%	93.13%	93.30%	92.59%	92.13%	92.67%	93.33%
13 Jurisdictional Loss Multiplier	1.00097	1.00207	1.00207	1.00207	1.00207	1.00207	1.00207	1.00207	1.00207	1.00207	1.00207	1.00207	1.00207
14 Jurisdictional Fuel Cost	96,842,105	79,967,575	101,986,115	92,715,629	110,411,465	139,132,685	212,523,871	235,268,123	191,748,606	169,698,777	116,339,573	118,826,163	1,665,460,687
COST RECOVERY	0												
15 Net Fuel Revenue Less Expense	14,035,484	22,946,254	(2,957,172)	10,773,204	(6,325,982)	(14,379,847)	(66,346,997)	(83,540,735)	(36,480,494)	(37,505,137)	(4,058,963)	(12,004,501)	(215,844,886)
16 Interest Provision	(323,580)	(291,584)	(270,109)	(262,751)	(254,818)	(278,060)	(389,393)	(615,076)	(814,450)	(958,873)	(1,061,495)	(1,108,192)	(6,628,382)
17 Current Cycle Balance	13,711,904	36,366,574	33,139,292	43,649,745	37,068,945	22,411,037	(44,325,352)	(128,481,163)	(165,776,107)	(204,240,118)	(209,360,575)	(222,473,268)	
18 Plus: Prior Period Balance	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	
19 Plus: Cumulative True-Up Provision	6,400,169	12,800,338	19,200,507	25,600,676	32,000,845	38,401,014	44,801,183	51,201,352	57,601,521	64,001,690	70,401,859	76,802,028	
20 Total Retail Balance	(150,293,798)	(121,238,959)	(118,066,072)	(101,155,450)	(101,336,081)	(109,593,820)	(169,930,040)	(247,685,682)	(278,580,457)	(310,644,299)	(309,364,587)	(316,077,111)	

060001-EI Portuondo (JP-1T) Sheet 3 of 7

#### Progress Energy Florida Fuel Adjustment Clause Calculation of Estimated True-Up 2005 Reprojection (Filed 10/14/05)

	Actual	Estimated	Estimated	Estimated	TOTAL								
DESCRIPTION	Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05	PERIOD
REVENUE													
1 Jurisdictional MWH Sales	3,029,290	2,817,495	2,720,300	2,829,554	2,834,359	3,367,358	3,915,031	4,054,710	4,145,173	3,519,946	3,012,905	2,941,789	39,187,911
2 Jurisdictional Fuel Factor (Pre-Tax)	3.877	3.886	3.882	3.890	3.904	3,900	3.902	3.904	3.904	3.910	3.910	3,910	
3 Total Jurisdictional Fuel Revenue	117,456,065	109,492,306	105,607,419	110,067,310	110,663,960	131,331,315	152,755,351	158,305,865	161,846,588	137,614,547	117,791,540	115,011,212	1,527,943,480
4 Less: True-Up Provision	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(6,400,169)	(76,802,024)
5 Less: GPIF Provision	(178,308)	(178,308)	(178,308)	(178,308)	(178,308)	(178,308)	(178,308)	(178,308)	(178,308)	(178,308)	(178,308)	(178,307)	(2,139,695)
6 Less: Other	0	0	0	0	0	0	0	0	0	0	0	0	0
7 Net Fuel Revenue	110,877,588	102,913,829	99,028,942	103,488,833	104,085,483	124,752,838	146,176,874	151,727,388	155,268,111	131,036,070	111,213,063	108,432,736	1,449,001,761
FUEL EXPENSE													
8 Total Cost of Generated Power	89,019,275	74,131,090	98,360,488	87,305,086	105,377,104	122,734,133	179,674,790	184,654,091	173,106,639	138,965,395	135,150,867	114,989,542	1,503,468,500
9 Total Cost of Purchased Power	22,532,030	19,075,422	19,595,769	21,850,381	19,432,339	30,672,945	51,218,232	74,897,967	47,245,541	27,644,150	21,843,066	23,923,076	379,930,919
10 Total Cost of Power Sales	(9,474,645)	(8,083,969)	(9,245,042)	(7,759,188)	(7,318,097)	(7,007,589)	(5,294,835)	(7,450,561)	(15,258,390)	(10,435,034)	(10,542,968)	(8,978,085)	(106,848,402)
11 Total Fuel and Net Power	102,076,660	85,122,543	108,711,215	101,396,279	117,491,347	146,399,489	225,598,186	252,101,497	205,093,790	156,174,511	146,450,965	129,934,534	1,776,551,016
12 Jurisdictional Percentage	94.78%	93.75%	93.62%	91.25%	93.78%	94.84%	94.01%	93.13%	93.30%	93.58%	92.91%	93.26%	93.52%
13 Jurisdictional Loss Multiplier	1.00097	1.00207	1.00207	1.00207	1.00207	1.00207	1.00207	1.00207	1.00207	1.00207	1.00207	1.00207	1.00207
14 Jurisdictional Fuel Cost	96,842,105	79,967,575	101,986,115	92,715,629	110,411,465	139,132,685	212,523,871	235,268,123	191,748,606	146,450,634	136,349,251	121,427,782	1,664,823,841
COST RECOVERY	0												
15 Net Fuel Revenue Less Expense	14,035,484	22,946,254	(2,957,172)	10,773,204	(6,325,982)	(14,379,847)	(66,346,997)	(83,540,735)	(36,480,494)	(15,414,564)	(25,136,188)	(12,995,046)	(215,822,084)
16 Interest Provision	(323,580)	(291,584)	(270,109)	(262,751)	(254,818)	(278,060)	(389,393)	(615,076)	(814,450)	(877,572)	(923,305)	(965,430)	(6,266,129)
17 Current Cycle Balance	13,711,904	36,366,574	33,139,292	43,649,745	37,068,945	22,411,037	(44,325,352)	(128,481,163)	(165,776,107)	(182,068,243)	(208,127,736)	(222,088,213)	
18 Plus: Prior Period Balance	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	(170,405,871)	
19 Plus: Cumulative True-Up Provision	6,400,169	12,800,338	19,200,507	25,600,676	32,000,845	38,401,014	44,801,183	51,201,352	57,601,521	64,001,690	70,401,859	76,802,028	
20 Total Retail Balance	(150,293,798)	(121,238,959)	(118,066,072)	(101,155,450)	(101,336,081)	(109,593,820)	(169,930,040)	(247,685,682)	(278,580,457)	(288,472,424)	(308,131,748)	(315,692,056)	

060001-EI Portuondo (JP-1T) Sheet 4 of 7

# Progress Energy Florida Fuel and Net Power Cost Variance Analysis January through December 2005

	(A)	(B) MWH	(C) Heat Rate	(D) Price	(E)
	Energy Source	Variances	Variances	Variances	Total
_ 1	Heavy Oil	(\$15,466,834)	(\$3,981,971)	(\$11,603,935)	(\$31,052,740)
2	Light Oil	(10,069,717)	(1,537,732)	12,906,664	1,299,215
3	Coal	(11,310,186)	5,283,865	18,990,689	12,964,368
4	Gas	(53,193,189)	11,925,782	99,893,273	58,625,866
5	Nuclear	(1,078,174)	(2,034)	1,036,574	(43,634)
6	Other Fuel		0	0	0_
7	Total Generation	(91,118,100)	11,687,910	121,223,265	41,793,075
8	Firm Purchases	(1,331,417)	0	10,309,071	8,977,654
9	Economy Purchases	53,294,221	0	67,167,926	120,462,147
0	Schedule E Purchases	0	0	0	0
11	Qualifying Facilities	(13,212,446)	0	27,084,343	13,871,897
12	Total Purchases	38,750,358	0	104,561,340	143,311,698
3	Economy Sales	0	0	0	0
14	Other Power Sales	46,272,487	0	(3,454,195)	42,818,292
ز 🕳	Supplemental Sales	(5,492,017)	0	(12,731,306)	(18,223,323)
6	Total Sales	40,780,470	0	(16,185,501)	24,594,969
 17	Nuclear Fuel Disposal Cost	0	0	(267,230)	(267,230)
8	Nuclear Decom & Decon	0	0	106,081	106,081
9	Other Jurisdictional Adjustments				
_	Sch A2 Page 1 of 2 Line 6b	0	0	(1,146,586)	(1,146,586)
0	Total Fuel and Net Power Cost Variance	(\$11,587,272)	\$11,687,910	\$208,291,370	\$208,392,007

060001-EI Portuondo (JP-1T) Sheet 5 of 7

#### Progress Energy Florida Hines Unit 2 Schedule of Depreciation and Return January Through December 2005

	Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05	TOTAL
1 Land													101712
2 Beginning Balance	\$2,213,932	\$2,304,429	\$2,304,907	\$2,305,488	\$2,306,686	\$2,309,632	\$2,311,019	\$2,268,401	\$2,268,653	\$2,268,860	\$2,271,755	\$2,213,129	\$2,213,129
3 Add Investment	90,497	478	581	1,198	2,946	1,387	(42,618)	252	207	2,895	2,046	60,672	60,672
4 Less Retirements	-	-	-		· <u>-</u>		-	202		2,000	2,040	00,072	00,672
5 Ending Balance	2,304,429	2,304,907	2,305,488	2,306,686	2,309,632	2,311,019	2,268,401	2,268,653	2,268,860	2,271,755	2,273,801	2,273,801	2,273,801
									2,200,000	2,271,100	2,210,001	2,210,001	2,210,001
6 Production Plant													
7 Beginning Balance	238,857,097	251,039,574	251,091,126	251,153,806	251,589,936	251,907,262	252,056,932	247,458,966	247,486,435	247,508,744	247,821,057	238,772,002	238,772,002
8 Add Investment	12,182,477	51,552	62,680	436,130	317,326	149,670	(4,597,966)	27,469	22,309	312,313	220,767	9,269,822	9,269,822
9 Less Retirements		-	-	-	-	-					,	-,,	-
10 Ending Balance	251,039,574	251,091,126	251,153,806	251,589,936	251,907,262	252,056,932	247,458,966	247,486,435	247,508,744	247,821,057	248,041,824	248,041,824	248,041,824
11 Average Balance	244,948,336	251,065,350	251,122,466	251,371,871	251,748,599	251,982,097	249,757,949	247,472,701	247,497,590	247,664,901	247,931,441		2.212.1422.1
12 Depreciation Rate (3.7% annual rate)	0.308333%	0.308333%	0.308333%	0.308333%	0.308333%	0.308333%	0.308333%	0.308333%	0.308333%	0.308333%	0.308333%		
13 Depreciation Expense	755,257	774,117	774,293	775,062	776,224	776,944	770,086	763,040	763,117	763,633	764,454	9,192,571	9,192,571
14 Less Retirements	-		-	_	-					-	-		0,102,011
15 Beginning Balance Depreciation	9,835,137	10,590,394	11,364,511	12,138,804	12,913,866	13,690,090	14,467,034	15,237,120	16,000,160	16,763,277	17,526,910	9,098,793	9,098,793
16 Ending Balance Depreciation	10,590,394	11,364,511	12,138,804	12,913,866	13,690,090	14,467,034	15,237,120	16,000,160	16,763,277	17,526,910	18,291,364	18,291,364	18,291,364
													10,001,001
17 Transmission Station Equip													
18 Beginning Balance	4,919,462	5,120,566	5,121,628	5,122,919	5,125,582	5,132,128	5,135,211	5,040,505	5,041,066	5,041,526	5,047,959	4,918,065	4,918,065
19 Add investment	201,104	1,062	1,291	2,663	6,546	3,083	(94,706)	561	460	6,433	4,547	134,441	134,441
20 Less Retirements	<u>.</u>	<u> </u>	-	<u>.</u>	-	-	-			-	-		
21 Ending Balance	5,120,566	5,121,628	5,122,919	5,125,582	5,132,128	5,135,211	5,040,505	5,041,066	5,041,526	5,047,959	5,052,506	5,052,506	5,052,506
22 Average Balance	5,020,014	5,121,097	5,122,274	5,124,251	5,128,855	5,133,670	5,087,858	5,040,786	5,041,296	5,044,743	5,050,233		
23 Depreciation Rate (2.2% annual rate)	0.183333%	0.183333%	0.183333%	0.183333%	0.183333%	0.183333%	0.183333%	0.183333%	0.183333%	0.183333%	0.183333%		
24 Depreciation Expense	9,203	9,389	9,391	9,394	9,403	9,412	9,328	9,241	9,242	9,249	9,259	111,529	111,529
25 Less Retirements	-	-	-	-	-	-	-	-	_	· <u>-</u>		· .	
26 Beginning Balance Depreciation	120,449	129,652	139,041	148,432	157,826	167,229	176,641	185,969	195,210	204,452	213,701	111,431	111,431
27 Ending Balance Depreciation	129,652	139,041	148,432	157,826	167,229	176,641	185,969	195,210	204,452	213,701	222,960	222,960	222,960
28 Total Depreciation													
29 Total Depreciation Expense	764,460	783,506	783,684	784,456	785,627	786,356	779,414	772,281	772,359	772,882	773,713	9,304,100	9,304,100
30 Total End Balance Depreciation	10,720,046	11,503,552	12,287,236	13.071,692	13,857,319	14,643,675	15,423,089	16,195,370	16,967,729	17,740,611	18,514,324	18,514,324	18,514,324
									,,	,			
31 Return													
32 Beginning Net Investment	236,034,905	247,744,523	247,014,109	246,294,977	245,950,512	245,491,703	244,859,487	239,344,783	238,600,784	237,851,401	237,400,160		
33 Ending Net Investment	247,744,523	247,014,109	246,294,977	245,950,512	245,491,703	244,859,487	239,344,783	238,600,784	237,851,401	237,400,160	236,853,807		
34 Average Investment	241,889,714	247,379,316	246,654,543	246,122,745	245,721,108	245,175,595	242,102,135	238,972,784	238,226,093	237,625,781	237,126,984		
35 Allowed Equity Return (1)	.55083%	.55083%	.55083%	.55083%	.55083%	.55083%	.55083%	.55083%	.55083%	.55083%	.55083%		
36 Equity Component After Tax	1,332,401	1,362,639	1,358,647	1,355,718	1,353,506	1,350,501	1,333,571	1,316,334	1,312,221	1,308,914	1,306,167		
37 Conversion to Pre-tax (2)	1.62800	1.62800	1.62800	1.62800	1.62800	1.62800	1.62800	1.62800	1.62800	1,62800	1.62800		** *** ***
38 Equity Component Pre-Tax 39 Allowed Debt Return (1)	2,169,149	2,218,376	2,211,877	2,207,109	2,203,508 .21417%	2,198,616 ,21417%	2,171,054 .21417%	2,142,992 .21417%	2,136,296 ,21417%	2,130,912	2,126,440	26,035,925	26,035,925
40 Debt Component	.21417% 518,055	.21417% 529,812	.21417% 528,260	.21417% 527,121	.21417% 526,261	.21417% 525,093	.21417% 518,510	.21417%	.21417% 510,209	.21417% 508,923	.21417% 507,855	6,218,128	6,218,128
41 Total Return Requirements	2.687.204	2,748,188	2,740,137	2,734,230	2,729,769	2,723,709	2,689,564	2,654,800	2,646,505	2,639,835	2,634,295	32,254,053	32,254,053
	2,007,204	2,140,100	2,770,137	2,137,230	2,123,103	2,725,755	2,000,004	2,004,000	2,040,000	2,000,000	2,007,233	32,234,033	32,234,033

060001-EI Portuondo (JP-1T)

Sheet 6 of 7

## Progress Energy Florida Hines Unit 2

Schedule of Depreciation and Return January Through December 2005

			Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05	TOTAL
2 A	otal Depreciation & Return djust Stratified Sales djusted Depreciation & Return	3,	371,179	3,451,664	3,531,694	3,523,821	3,518,686	3,515,396	3,510,065	3,468,978	3,427,081	3,418,864	3,412,717	3,408,008	41,558,153
4 N	et System Benefit/(Cost);											-			
_	otal Depreciation & Return	\$3	371,179	\$3,451,664	\$3,531,694	\$3,523,821	\$3,518,686	\$3,515,396	\$3,510,065	\$3,468,978	\$3,427,081	\$3,418,864	\$3,412,717	\$3,408,008	\$41,558,153
6 T	otal Fuel Savings	•	274,446	1,556,416	6,430,739	2,957,678	7,421,979	11,493,635	11,501,959	24,580,554	26,265,338	12,223,973	7,805,234	16,003,222	131,515,173
7 T	otal Net Benefit/(Cost)	(	\$96,733)	(\$1,895,248)	\$2,899,045	(\$566,143)	\$3,903,293	\$7,978,239	\$7,991,894	\$21,111,576	\$22,838,257	\$8,805,109	\$4,392,517	\$12,595,214	\$89,957,020
** N	et Retail Benefit (Cost):														
_	etail Depreciation & Return	en	979,847	\$3,036,278	\$3,058,725	\$2,988,152	\$3,095,564	\$3,160,300	F0 407 400	60.404.604		00.005.400			
	etail Fuel Savings		894,343	1,369,111	5,569,526	2,508,070	6,529,487	10,332,644	\$3,197,188 10,476,708	\$3,104,664 21,999,087	\$3,035,035 23,260,678	\$2,985,408 10,674,172	\$2,974,668 6,803,369	\$3,027,767	\$36,643,596 116,634,894
	etail Net Benefit (cost)			(\$1,667,167)	\$2,510,801	(\$480,082)	\$3,433,923	\$7,172,344	\$7,279,520	\$18,894,423	\$20,225,643	\$7,688,764	\$3,828,701	14,217,699 \$11,189,932	\$79,991,298
														***************************************	
11 H	ines 2 System Savings:														
_	lines Unit 2 Displaced Fuel Exp.	\$11.	563,943	\$7,417,774	\$20,396,075	\$9,694,885	\$22,091,730	\$25,412,570	\$32,187,118	\$42,407,098	\$48,832,504	\$23,995,171	\$24,330,486	\$24,899,369	\$293,228,723
13 H	lines Unit 2 Actual Fuel Exp.	(9,	351,025)	(6,715,863)	(15, 193, 445)	(7,572,763)	(16,786,335)	(15,934,634)	(22,433,935)	(19,414,045)	(24,184,896)	(12,587,325)	(18,210,630)	(11,031,689)	(179,416,585)
	ines 2 Fixed Transport Costs	1,	061,528_	854,505	1,228,109	835,556	2,116,584	2,015,699	1,748,776	1,587,501	1,617,730	816,127	1,685,378	2,135,542	17,703,035
15 F	uel Savings	\$3,	274,446	\$1,556,416	\$6,430,739	\$2,957,678	\$7,421,979	\$11,493,635	\$11,501,959	\$24,580,554	\$26,265,338	\$12,223,973	\$7,805,234	\$16,003,222	\$131,515,173
16.5															
17	evelopment of Factors:														
18	mwn Retail Sales	2	000 000	2.047.405	0.700.000	2 022 554	0.004.050	2 467 850	0.045.004						
19	Wholesale Avg Sales		029,290 166,865	2,817,495 187,815	2,720,300 185,298	2,829,554 271,360	2,834,359 188,106	3,367,358 183,069	3,915,031 249,547	4,054,710	4,145,173	3,555,304	3,051,979	2,856,032	39,176,585
20	Subtotal		196,155	3,005,310	2,905,598	3,100,914	3,022,465	3,550,427	4,164,578	299,268 4.353,978	297,883 4,443,056	284,557 3,839,861	260,552	225,949	2,800,269
21	Stratified Sales		231.070	197,527	235,327	235.912	199,377	195,109	133,583	4,353,976 176,725	237,620	231,493	3,312,531 188,542	3,081,981 132,683	41,976,854 2,394,968
22	Total Sales		427,225	3,202,837	3,140,925	3,336,826	3,221,842	3,745,536	4,298,161	4,530,703	4,680,676	4,071,354	3,501,073	3,214,664	44,371,822
			,=	-,,	0,1.10,020	0,000,000	-,,	0,1 10,000	1,200,101	4,000,100	7,000,010	4,071,004	3,001,073	3,214,004	44,571,022
23	PERCENT														
24	Retail & Whis Avg Cost Sales		93.26%	93.83%	92.51%	92.93%	93.81%	94.79%	96.89%	96,10%	94.92%	94.31%	94.61%	95.87%	
25	Stratified Sales		6.74%	6.17%	7.49%	7.07%	6.19%	5.21%	3.11%	3.90%	5.08%	5.69%	5.39%	4.13%	
26	Total Sales		100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100,00%	100.00%	
27	RETAIL FACTOR		94.78%	93.75%	93.62%	91.25%	93.78%	94.84%	94.01%	93.13%	93.30%	92.59%	92.13%	92.67%	
24 S	ystem Return & Dep on Sch A1														
25	Fuel Adj. Deprec & Return	\$ 3,	143,962 S	3,238,696 \$	3,267,170 S	3,274,687	3,300,879	3,332,244 S	3,400,902	3,333,688 \$	3,252,985 \$	3,224,331 \$	3,228,772 S	3,267,257	\$ 39,265,573
26	Adjustment to FAC		173												
	O-bight Addition					_									
27	Schedule A1 Line 4 and Schedule A2, Page 1, Line 6b	S 3.	144,135 S	3,238,696 \$	3,267,170 S	3,274,687	3,300,879	S 3,332,244 S	3,400,902	3,333,688 5	3,252,985 S	3.224.331 S	2 220 772 . 6	2 227 257	F 80 205 740
			, 100	2,200,000	5,201,110 5	3,214,001	5,000,078	3 3,332,244 3	3,400,502	3,333,000 3	3,232,903 \$	3,224,331 8	3,228,772 \$	3,207,257	\$ 39,265,746

 Docket No.
 060001-El

 Witness:
 Portuondo

 Exhibit No.
 (JP-1T)

 Sheet 7 of 7

Progress Energy Florida Hines Unit 2 Schedule of Depreciation and Return Years 2003, 2004 and 2005

J	2003 Total	2004 Total	2005 Total	Cumulative Ratepayer Benefit
et System Benefit/(Cost):				
tal Depreciation & Return	\$1,478,158	\$40,687,507	\$41,558,153	\$83,723,818
tal Fuel Savings		50,060,087	131,515,173	181,575,260
otal Net Benefit/(Cost)	(\$1,478,158)	\$9,372,580	\$89,957,020	\$97,851,442
t Retail Benefit (Cost):				
tail Depreciation & Return	\$1,358,181	\$36,346,253	\$36,643,596	\$74,348,030
tait Fuel Savings		44,709,906	116,634,894	161,344,800
Retail Net Benefit (cost)	(\$1,358,181)	\$8,363,653	\$79,991,298	\$86,996,770

## PROGRESS ENERGY FLORIDA EXHIBITS TO THE TESTIMONY OF JAVIER PORTUONDO

FINAL TRUE-UP AMOUNT JANUARY THROUGH DECEMBER 2005

**CAPACITY COST RECOVERY (JP-2T)** 

060001-EI Portuondo (JP-2T) Sheet 1 of 3

### Progress Energy Florida Capacity Cost Recovery Clause Summary of Actual True-Up Amount January through December 2005

Line No.	Description		Actual	Original Estimate	Variance
	Jurisdictional:		7 13 13 13	 2011111010	 
1	Capacity Cost Recovery Revenues				
	Sheet 2 of 3, Line 41	\$	310,620,835	\$ 322,137,785	\$ (11,516,950)
2	Capacity Cost Recovery Expenses				
	Sheet 2 of 3, Line 38		322,605,702	322,136,211	469,491
3	Plus/(Minus) Interest Provision				
	Sheet 2 of 3, Line 43		(212,872)	 31,455	 (244,327)
4	Sub Total Current Period Over/(Under) Recovery	\$	(12,197,740)	\$ 33,029	\$ (12,230,769)
5	Prior Period True-up - January through December 2004 - Over/(Under) Recovery				
	Sheet 2 of 3, Line 45		7,661,393	11,358,199	(3,696,806)
6	Prior Period True-up - January through				
	December 2004 - (Refunded)/Collected				
	Sheet 2 of 3, Line 46		(7,661,393)	 (11,358,199)	 3,696,806
7	Actual True-up ending balance Over/(Under) recovery				
_	for the period January through December 2005 Sheet				
	2 of 3, Line 47	\$	(12,197,740)	\$ 33,029	\$ (12,230,769)
8	Estimated True-up ending balance for the period included in the				
	filing of Levelized Fuel Cost Factors January through December				
	2005 Docket No. 050001-EI. (Sheet 3 of 3, Line 46)		(11,616,464)		
9	Final Over/(Under) Recovery for the period January	_			
	through December 2005 (Line 7 - Line 8)	\$	(581,276)		

ACTUAL

ACTUAL

ACTUAL

Portuondo (JP-2T) Sheet 2 of 3

Progress Energy Florida Capacity Cost Recovery Clause Calculation of Actual True-Up January Through December 2005

ACTUAL

ACTUAL

ACTUAL

ACTUAL

ACTUAL

ACTUAL

ACTUAL

ACTUAL

ACTUAL

		ACTORE	HOTOAL	ACTORE	71010112		AUIDAC	AUTUAL	ACIONE	ACTUAL	ACTORC	ACTUAL	KOTOKE	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	TOTAL
	Base Production Level Capacity Charges:													
•	Aubumdate Power Partners, L.P. (AUBRDLFC)	532,270	503,710	503,880	503,880	503,880	503,880	503,880	503,880	503,880	503,880	503,880	503,880	6.074,780
2	Aubumdale Power Partners, L.P. (AUBSET)	2,539,288	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	29,228,940
3	Bay County (BAYCOUNT)	262,020	248.270	248,270	248,270	248,270	248,270	248,270	248,270	248,270	248,270	248,270	246,270	2,992,990
4	Cargif Fertilizer, Inc. (CARGILLF)	525,900	502,650	502,650	502,650	502,6 <b>50</b>	502,650	502,650	502,650	502,650	502,650	502,650	502,650	6,055,050
5	Jefferson Power L.C. (JEFFPOWR)	(41,466)	0	0	0	9,829	15,228	17,000	17,000	(17,900)	0	0	0	591
6	Lake County (LAKCOUNT)	499,035	472,515	472,515	472,515	472,515	472,515	472,515	472,515	472,515	472,515	472,515	472,515	5,696,700
7	Lake Cogen Limited (LAKORDER)	2,672,818	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	30,553,847
8	Metro-Dade County (METRDADE)	534,857	728,788	720,996	710,593	693,656	684,376	664,209	664,157	540,638	563,755	671,989	684,608	7,962,622
9	Orange Cogen (ORANGECO)	2,276,516	2,156,959	2,167,999	2,167,999	2,167,999	2,167,999	2,167,999	2,167,999	2,167,999	2,167,999	2,167,999	2,167,999	26,113,495
10	Orlando Cogen Limited (ORLACOGL)	1,391,406	1,657,639	1,655,942	1,653,362	1,591,172	1,419,901	1,540,701	1,788,843	1,867,862	1,874,063	1,881,135	1,865,709	20,187,735
11	Orlando Cogen Limited (ORLCOGAS)	0	0	0	0	0	0	0	0	0	0	0	0	0
12	Pasco Cogen Limited (PASCCOGL)	3,287,934	3,157,922	3,157,922	3,157,922	3,361,214	3,157,922	3,157,922	3,157,922	3,157,922	3,157,922	3,157,922	2,954,630	38,025,076
13	Pasco County Resource Recovery (PASCOUNT)	900,220	852,380	852,380	852,380	852,380	852,380	852,360	852,380	852,380	852,360	852,380	852,380	10,276,400
14	Pinellas County Resource Recovery (PINCOUNT)	2,142,915	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035	24,462,300
15	Polk Power Panners, L.P. (MULBERRY/ROYSTER)	4,265,565	3,647,053	3,647,053	3,647,053	3,647,053	3,647,053	3,647,053	3,647,053	3,647,053	3,647,053	3,647,053	3,647,053	44,383,148
16	U.S Agri-Chemicals (AGRICHEM)	41,782	44,631	45,441	48,358	45,855	41,430	37,160	36,149	35,063	35,153	32,010	21,103	464,135
17	Wheelabrator Ridge Energy, Inc. (RIDGEGEN)	959,907	800,946	800,946	800,946	800,946	800,946	800,946	800,946	800,946	800,946	792,582	792,568	9,753,571
18	Central Power & Lime (133 MW)												1,357,930	1,357,930
19	UPS Purchase (414 total mw) - Southern	4,077,384	4,693,927	4,135,988	3,698,847	4,257,418	4,584,766	4,439,050	5,817,676	4,765,112	4,346,933	4,784,341	5,844,750	55,446,192
20	Incremental Security (5060001, 5240001 & 5490001)	33,528	332,951	447,290	521,341	104,498	219,559	1,262,410	523,249	306,893	1,012,980	395,703	964,370	6,124,772
21	Subtotal - Base Level Capacity Charges	27,001,879	26,790,377	26,349,278	25,976,122	26,249,341	26,308,881	27,304,151	28,190,695	26,842,189	27,176,505	27,100,435	29,870,421	325,160,274
22	Base Production Jurisdictional Responsibility	95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	1
	Base Level Jurisdictional Capacity Charges	25,910,193	25,707,242	25,283,977	24,925,907	25,188,080	25,245,213	26,200,244	27,050,945	25,756,959	26,077,759	26,004,764	28,662,760	312,014,043
	Intermediate Production Level Capacity Charges:													
24	TECO Power Purchase (60 mw)	659,767	659,767	659,767	659,767	659,767	659,767	659,767	659,767	659,767	659,767	659,767	659,767	7,917,204
25		(4,195)	(8,815)	(9,221)	(9,085)	(9,357)	(9,217)	(9,357)	(9,357)	(9,217)	(9,357)	(9,217)	(9,357)	(105,753)
26	Subtolal - Intermediate Level Capacity Charges	655,572	650,952	650,546	650,681	650,410	650,550	650,410	650,410	650,550	650,410	650,550	650,410	7,811,451
27	Intermediate Production Jurisdict, Responsibility	86,574%	86.574%	86.574%	86.574%	86.574%	86.574%	86.574%	86.574%	86,574%	85.574%	86.574%	86.574%	l l
28		567,555	563,555	563,204	563,321	563,086	563,207	563,086	563,086	563,207	563,086	563,207	563,086	6,762,686
	Peaking Production Level Capacity Charges:													
29	Chattahoochee	12,500	11,593	13,407	12,634	12,366	12,634	12,366	13,600	14.634	15,869	12,231	12,769	156,603
30	Reedy Creek	150,000	100,000	0	a	0	0	0	0	. 0	0	. 0	. 0	250,000
31	Reliant-Vandolah	797,900	797,900	0	0	0	0	0	0	ō	o o	0	0	1,595,600
32	The Energy Authority		0	0	0	0	900,000	900,000	900,000	900,000	ō	ō	0	3,600,000
33	CP & Lime	0	0	0	0	0	0	0	. 0	0	0	0	0	0
34	Subtotal -Peaking Level Capacity Charges	950,400	909,493	13,407	12,634	12,366	912,634	912,366	913,600	914,634	15,869	12,231	12,769	5,602,403
	Peaking Production Jurisdictional Responsibility	74.562%	74.562%	74,562%	74.562%	74.562%	74.552%	74,562%	74.562%	74.562%	74.562%	74.562%	74.562%	
36		716,093	678,136	9,997	9,420	9,220	680,478	680,278	681,198	681,969	11,832	9,120	9,521	4,177,262
	Other Capacity Charges:										,	0,120		
37		(99,751)	(38,389)	(56,266)	(8,183)	(6,698)	(18,889)	(2,981)	0	(2,488)	(22,217)	(20,592)	(71,733)	(348,287)
	Total Jurisdictional Capacity Charges	27,094,090	26,910,544	25,800,912	25,490,465	25,753,688	26,470,009	27,440,627	28,295,229	26,999,647	26,630,460	26,556,399	29,163,634	322,605,702
39	Capacity Cost Recovery Revenues (net of tax)	23,483,030	21,723,897	20,888,492	21,532,671	21,659,506	26,018,878	30,557,792	31,748,498	32,381,751	27,577,211	23,323,378	22,064,338	302,959,442
40	Prior Period True-Up Provision	946,517	946,517	946,517	946,517	946,517	946,517	946,517	946,517	946,517	946,517	946,517	(2,750,294)	7,661,393
	Current Period Revenues (net of tax) (line 39 + 40)	24,429,547	22,670,414	21,835,009	22,479,188	22,606,023	26,965,395	31,504,309	32,695,015	33,328,268	28,523,728	24,269,895	19,314,044	310,620,835
	True-Up Provision	24,423,541	22,010,414	21,055,055	CE,413,100	22,000,023	20,500,333	31,304,303	32,033,013	33,320,208	20,523,728	24,209,093	19,314,044	310,020,033
		(2 664 642)	(4,240,130)	(3,965,903)	(3,011,277)	(3,147,655)	495,386	4.000.000	4 200 200	C 200 CO.			10.010.011	(11,984,868)
42	True-Up Provision - Over/(Under) Recov (line 41 - 38)	(2,664,543)		(8,085)		(30,406)		4,063,682	4,399,786	6,328,621	1,893,268	(2,286,504)	(9,849,591)	
	Interest Provision for the Month	11,611	3,158		(19,250)		(37,934)	(36,476)	(28,984)	(16,853)	(7,462)	(11,798)	(30,592)	(212,872)
	Current Cycle Balance - Over/(Under) (fine 42 + 43)	(2,652,732)	(6,889,704)	(10,863,692)		(17,072,290)	(16,614,838)	(12,587,632)	(8,216,830)	(1,905,062)	(19,256)	(2,317,558)	(12,197,741)	(12,197,740)
	Plus: Prior Period Balance	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393
46	Plus Cumulative True up Provision	(946,517)	(1,893,034)	(2,839,551)	(3,786,068)	(4,732,585)	(5,679,102)	(6,625,619)	(7,572,136)	(8,518,653)	(9,465,170)	(10,411,687)	(7,651,393)	(7,661,393)
47	Net True-up Over/(Under) (lines 44 through 46)	4,062,144	(1,121,345)	(6,041,850)	(10,018,894)	(14,143,482)	(14,632,547)	(11,551,858)	(8,127,573)	(2,762,322)	(1,823,033)	(5,067,852)	(12,197,740)	(12,197,740)
		·—												

Witness: Exhibit No.

Portuondo (JP-3T) Sheet 3 of 3

#### Progress Energy Florida Capacity Cost Recovery Clause Calculation of Estimated/Actual True-Up Jananuary- December 2005 (Filed 10/14/05)

	Base Production Level Capacity Charges:
1	Aubumdale Power Partners, L.P. (AUBROLFC)
2	Aubumdale Power Partners, L.P. (AUBSET)
3	Bay County (BAYCOUNT)
4	Cargitl Fertilizer, Inc. (CARGILLF)
5	Jefferson Power L.C. (JEFFPOWR)
6	Lake County (LAKCOUNT)
7	Lake Cogen Limited (LAKORDER)
8	Metro-Dade County (METRDADE)
9	Orange Cogen (ORANGECO)
10	Orlando Cogen Limited (ORLACOGL)
11	Orlando Cogen Limited (ORLCOGAS)
12	Pasco Cogen Limited (PASCCOGL)
13	Pasco County Resource Recovery (PASCOUNT)
14	Pinellas County Resource Recovery (PINCOUNT)
15	Polk Power Partners, L.P. (MULBERRY/ROYSTER)
16	U.S Agri-Chemicals (AGRICHEM)
17	Wheelabrator Ridge Energy, Inc. (RIDGEGEN)
18	UPS Purchase (414 total mw) - Southern
19	Incremental Security (5060001, 5240001 & 5490001)
20	Sublotal - Base Level Capacity Charges
21	Base Production Jurisdictional Responsibility
22	Base Level Jurisdictional Capacity Charges
	Intermediate Production Level Capacity Charges:
23 24	TECO Power Purchase (60 mw)
25	Schedule H Capacity Sales Subtotal - Intermediate Level Capacity Charges
26	Intermediate Production Jurisdict, Responsibility
27	Intermediate Level Jurisdict, Capacity Charges
	Peaking Production Level Capacity Charges:
28	Chattahoochee
29	Reedy Creek
30	Reliant-Vandolah
31	The Energy Authority
32	CP & Lime
33	Subtotal -Peaking Level Capacity Charges
34	Peaking Production Jurisdictional Responsibility
35	Peaking Level Jurisdictional Capacity Charges
	Other Capacity Charges:
36	Retail Wheeling
37	Total Jurisdictional Capacity Charges
38	Capacity Cost Recovery Revenues (net of tax)
39	Prior Period True-Up Provision
48	Current Period Revenues (net of tax) (fine 38 + 39)
	True-Up Provision
41	True-Up Provision - Over/(Under) Recov (line 40 - 37)
42	Interest Provision for the Month
43	Current Cycle Balance - Over/(Under) (line 41 + 42)
44	Plus: Prior Period Balance
45	Plus Cumulative True up Provision

46 Net True-up Over/(Under) (lines 43 through 45)

JAN	ACTUAL FEB	ACTUAL MAR	ACTUAL APR	ACTUAL MAY	ACTUAL JUN	ACTUAL JUL	ACTUAL AUG	ACTUAL SEP	ESTIMATED OCT	ESTIMATED NOV	ESTIMATED DEC	TOTAL
532,270	503,710	503,880	503,880	503,880	503,880	503,880	503,880	503,880	503,880	503,880	503,880	6,074.7
2,539,288	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	29,228,9
262,020	248,270	248,270	248,270	248,270	248,270	248,270	248,270	248,270	248,270	248,270	248,270	2,992.9
525,900	502,650	502,650	502,650	502,650	502,650	502,650	502,650	502,650	502,650	502,650	502,650	6,055,6
(41,466)	0	0	0	9,829	15,228	17,000	17,000	(17,000)	17,000	17,000	17,000	51,
499,035	472,515	472,515	472,515	472,515	472,515	472,515	472,515	472,515	472,515	472,515	472,515	5,696,
2,672,818	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	30,553.
634,857	728,788	720,996	710,593	693,656	684,376	664,209	664,157	540,638	942,130	942,130	942,130	8,868.
2,276,516	2,156,989	2,167,999	2,167,999	2,167,999	2,167,999	2,167,999	2,167,999	2,167,999	2,167,999	2,167,999	2,167,999	26,113
1,391,406	1,657,639	1,655,942	1,653,362	1,591,172	1,419,901	1,540,701	1,788,843	1,857,862	1,934,619	1,934,619	1,934,619	20.370
0	0	0	0	0	0	0	0	0	0	0	0	44.4.4
3,287,934	3,157,922	3,157,922	3,157,922	3,361,214	3,157,922	3,157,922	3,157,922	3,157,922	3,157,922	3,157,922	3,157,922	38,228
900,220	852,380	852,380	852,380	852,380	852,380	852,380	852,380	852,380	852,380	852,380	852,380	10,276
2,142,915	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035	24,462
4,265,565	3,647,053	3,647,053	3,647,053	3,647,053	3,647,053	3,647,053	3,647,053	3,647,053	3,647,053	3,647,053	3,647,053	44,383
41,782	44,631	45,441	48,358	45,855	41,430	37,160	36,149	35,063	48,358	48,358	48,358	520
959,907	800,946	800,946	800,946	800,946	800,946	800,946	800,946	800,946	800,946	800,946	800,946	9,770
4,077,384	4,693,927	4,135,988	3,698,847	4,257,418	4,584,766	4,439,050	5,817,676	4,765,112	4,333,000	4,371,000	4,369,000	53,543
33,528	332,951	447,290	521,341	104,498	219,559	1,262,410	523,249	306,893	1,649,033	4,371,000	818,890	6,219
27,001,879	26,790,377	26,349,278	25,976,122	26,249,341	26,308,881	27,304,151	28,190,695	26,842,189	28,267,761	26,656,728	27,473,618	323,411
95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	95.957%	323,41
25,910,193	25,707,242	25,283,977	24,925,907	25,188,080	25,245,213	26,200,244	27,050,945	25,756,959	27,124,895	25,578,996	26,362,859	310,335
25,510,155	25,707,242	20,200,511	27,020,007	25,100,000	20,240,210	20,200,244	27,030,943	23,130,339	21,124,053	25,576,550	20,302,035	310,330
659,767	659,767	659,767	659,767	659,767	659,767	659,767	659,767	659,767	740 024	748,034	748.034	8,182
(4,195)	(8,815)	(9,221)	(9,086)	(9,357)	(9,217)	(9,357)			748,034		(9,026)	(104
655,572	650,952	650,546	650,681	650,410	650,550	650,410	(9,357)	(9,217)	(9,026)	(9,026)	739.008	8,077
86.574%		86.574%	86.574%		86.574%		650,410	650,550	739,008	739,008	739,008 86,574%	6,077
	86.574%			86.574%		86.574%	86.574%	86.574%	86.574%	86.574%		6,992
567,555	563,555	563,204	563,321	563,086	563,207	563,086	563,086	563,207	639,789	639,789	639,789	6,992
		40.00									40.500	153
12,500	11,593	13,407	12,634	12,366	12,634	12,366	13,600	14,634	12,500	12,500	12,500	250
150,000	100,000	0	0	O .	0	0	0	0	0	0	0	
797,900	797,900	0	O.	0	0	0	0	0	0	0	0	1,595
0	0	0	0	0	900,000	900,000	900,000	900,000	0	0	0	3,600
0	0	0	<u></u>	0	0	0	0	0		0	1,357,930	1,357
960,400	909,493	13,407	12,634	12,356	912,634	912,366	913,600	914,634	12,500	12,500	1,370,430	6,956
74.562%	74.562%	74.562%	74.562%	74.562%	74.562%	74,562%	74.562%	74.562%	74.562%	74,562%	74.562%	
716,093	678,136	9,997	9,420	9,220	680,478	680,278	681,198	681,969	9,320	9,320	1,021,820	5,18
(99,751)	(38,389)	(56,266)	(8,183)	(6,698)	(18,889)	(2,981)	. 0	(2,488)	(23,229)	(50,846)	(72,268)	(379
27,094,090	26,910,544	25,800,912	25,490,465	25,753,688	26,470,009	27,440,627	28,295,230	26,999,648	27,750,776	26,177,260	27,952,200	322,135
23,483,030	21,723,897	20,888,492	21,532,671	21,659,506	26,018,878	30,557,792	31,748,498	32,381,751	27,149,519	23,238,687	22,690,166	303,072
946,517	946,517	946,517	946,517	946,517	946,517	946,517	946,517	946,517	946,517	946,517	(2,750,294)	7,66
24,429,547	22,670,414	21,835,009	22,479,188	22,606,023	26,965,395	31,504,309	32,695,015	33,328,268	28,096,036	24,185,204	19,939,872	310,734
(2,664,543)	(4,240,130)	(3,965,903)	(3,011,277)	(3,147,665)	495,386	4,063,682	4,399,785	6,328,620	345,260	(1,992,056)	(8.012,329)	(11,40
11,811	3,156	(8,085)	(19,250)	(30,406)	(37,934)	(36,476)	(28,984)	(16,853)	(9,495)	(15,011)	(27,769)	(21
(2,652,732)	(6,889,704)	(10,863,692)	(13,894,219)	(17,072,290)	(16,614,838)	(12,587,632)	(8,216,831)	(1,905,064)	(1,569,299)	(3,576,366)	(11,616,464)	(11,61
7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7,661,393	7.66
(946,517)	(1,893,034)	(2,839,551)	(3,786,068)	(4,732,585)	(5,679,102)	(6,625,619)	(7,572,136)	(8,518,653)	(9,465,170)	(10,411,687)	(7,661,393)	(7,66
												244.54
4.062.144	(1,121,345)	(6,041,850)	(10,018,894)	(14,143,482)	(14,632,547)	(11,551,858)	(8,127,574)	(2,762,324)	(3,373,076)	(6,326,660)	(11,616,464)	(11,61

## PROGRESS ENERGY FLORIDA EXHIBITS TO THE TESTIMONY OF JAVIER PORTUONDO

FINAL TRUE-UP AMOUNT JANUARY THROUGH DECEMBER 2005

SCHEDULES A1 through A9 AND A12 (JP-3T) (Year-to-Date)

## FUEL AND PURCHASI POWER COST RECOVERY CLAUSE CALCULATION YEAR TO DATE - DECEMBER 2005

			\$	······································			MW	/H				CENTS/KWH	
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	<u>%_</u>	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	<u></u> %	ACTUAL E	STIMATED	DIFFERENCE AMOUNT	%_
:	FUEL COST OF SYSTEM NET GENERATION (SCH A3) SPENT NUCLEAR FUEL DISPOSAL COST	1,471,645,332 5,463,200	5,730,430	41,793,075 (267,230)	2.9 (4.7)	37,229,462 5,828,926	39,262,465 6,128,802	(2,033,003) (299,876)	(5.2) (4.9)	3.9529 0.0937	3.6418 0.0935	0.3111 0.0002	8.5 0.2
s sa i	COAL CAR INVESTMENT NUCLEAR DECOMMISSIONING AND DECONTAMINATION ADJUSTMENTS TO FUEL COST - MISCELLANEOUS	0 1,849,912 36,547,984	0 0 39,438,402	0 1,849,912 (2,890,418)	0.0 0.0 (7.3)	0 0 0	0 0 0	0 0 0	0.0 0.0 0.0	0.0000 0.0000 0.0000	0.0000 0.0000 0.0000	0.0000 0.0000 0.0000	0.0 0.0 0.0
la	ADJUSTMENTS TO FUEL COST - DISPOSAL COST REFUND	0	0	0	0.0	0	0	0	0.0	0.0000	0.0000	0.0000	0.0
į	TOTAL COST OF GENERATED POWER	1,515,506,429	1,475,021,089	40,485,340	2.7	37,229,462	39,262,465	(2,033,003)	(5.2)	4.0707	3.7568	0.3139	8.4
:	ENERGY COST OF PURCHASED POWER - FIRM (SCH A7) ENERGY COST OF SCH C,X ECONOMY PURCH - BROKER (SCH A9)	102,873,490 0	93,895,836 0	8,977,654 0	9.6 0.0	4,136,756 0	4,196,258 0	(59,502) 0	(1.4) 0.0	2.4868 0.0000	2.2376 0.0000	0.2492 0.0000	11,1 0.0
} ;	ENERGY COST OF ECONOMY PURCH - NON-BROKER (SCH A9) ENERGY COST OF SCH E PURCHASES (SCH A9)	144,140,481 0	23,678,334 0	120,462,147 0	508.7 0.0	1,531,636 0	471,160 0	1,060,476	225.1	9.4109	5.0255	4.3854	87.3
o	CAPACITY COST OF ECONOMY PURCHASES (SCH A9)	0	0	0	0.0	0	0	0	0.0 0.0	0.0000	0.0000	0.0000 0.0000	0.0 0.0
1	PAYMENTS TO QUALIFYING FACILITIES (SCH A8)	134,602,305	120,730,408	13,871,897	11.5	4,211,225	4,728,731	(517,506)	(10.9)	3.1963	2.5531	0.6432	25.2
2	TOTAL COST OF PURCHASED POWER	381,616,275	238,304,578	143,311,697	60.1	9,879,618	9,396,149	483,469	5.2	3.8627	2.5362	1.3265	52.3
3	TOTAL AVAILABLE MWH					47,109,080	48,658,614	(1,549,534)	(3.2)				
4	FUEL COST OF ECONOMY SALES (SCH A6)	0	0	0	0.0	0	0	0	0.0	0.0000	0.0000	0.0000	0.0
4a		0	0	0	0.0	0	0	0	0.0	0.0000	0.0000	0.0000	0.0
5	FUEL COST OF OTHER POWER SALES (SCH A6)	(15,216,798)	(52,847,025)	37,630,227	(71.2)	(260,848)	(1,157,150)	896,302	(77.5)	5.8336	4.5670	1.2666	27.7
5a 5b	(	(1,703,378)	(6,891,443) 0	5,188,065 0	(75.3) 0.0	(260,848)	(1,157,150)	896,302 0	(77.5)	0.6530	0.5956 0.0000	0.0574 0.0000	9.6 0.0
6	FUEL COST OF SEMINOLE BACK-UP SALES (SCH A6)	0	0	0	0.0	0	0	0	0.0 0.0	0.0000	0.0000	0.0000	0.0
7	FUEL COST OF STRATIFIED SALES	(99,333,366)	(81,110,043)	(18,223,323)	22.5	(2,394,969)	(2,243,088)	(151,881)	6.8	4.1476	3,6160	0.5316	14.7
8 9	TOTAL FUEL COST AND GAINS ON POWER SALES NET INADVERTENT AND WHEELED INTERCHANGE	(116,253,542)	(140,848,511)	24,594,970	(17.5)	(2,655,817) 16,969	(3,400,238) 0	744,421 16,969	(21.9)	4.3773	4.1423	0.2350	5.7
:0	TOTAL FUEL AND NET POWER TRANSACTIONS	1,780,869,162	1,572,477,156	208,392,007	13.3	44,470,231	45,258,376	(788,145)	(1.7)	4.0046	3.4744	0.5302	15.3
:1	NET UNBILLED	(8,714,160)	(978,925)	(7,735,235)	790.2	217,602	34,972	182,630	522.2	(0.0208)	(0.0023)	(0.0185)	804.4
:2	COMPANY USE	5,437,213	4,952,409	484,804	9.8	(135,773)	(144,000)		(5.7)	0.0130	0.0116	0.0014	12.1
:3	T & D LOSSES	103,127,566	91,562,538	11,565,028	12.6	(2,575,207)	(2,635,435)	60,228	(2.3)	0,2457	0.2154	0.0303	14.1
:4	ADJUSTED SYSTEM KWH SALES (SCH A2 PG 1 OF 2)	1,780,869,162		208,392,007	13.3	41,976,853	42,513,913	(537,060)	(1.3)	4.2425	3.6987	0.5438	14.7
:5	WHOLESALE KWH SALES (EXCLUDING STRATIFIED SALES)	(118,742,654)	(81,810,023)	(36,932,631)	45.1	(2,800,268)	(2,221,216)	(579,052)	26.1	4.2404	3.6831	0.5573	15.1
:6	JURISDICTIONAL KWH SALES	1,662,126,508	1,490,667,133	171,459,375	11.5	39,176,585	40,292,697	(1,116,112)	(2.8)	4.2427	3.6996	0.5431	14.7
.7	JURISDICTIONAL KWH SALES ADJUSTED FOR LINE LOSS - 1.00207	1,665,460,687		169,129,019	11.3	39,176,585	40,292,697	(1,116,112)	(2.8)	4.2512	3.7137	0.5375	14.5
.8	PRIOR PERIOD TRUE-UP	91,248,180	76,802,024	14,446,156	18.8	39,176,585	40,292,697	(1,116,112)	(2.8)	0.2329	0.1906	0.0423	22.2
8a	· · · · · · · · · · · · · · · · · · ·	0	0	0	0.0	39,176,585	40,292,697	(1,116,112)	(2.8)	0.0000	0.0000	0.0000 0.0000	0.0 0.0
:86	RECOVERY OF PRIOR PERIOD NUCLEAR REPLACEMENT COST			0	0.0	39,176,585	40,292,697	(1,116,112)	(2.8)	0.0000	0.0000_	0.0000	0.0
:9	TOTAL JURISDICTIONAL FUEL COST	1,756,708,867	1,573,133,692	183,575,175	11.7	39,176,585	40,292,697	(1,116,112)	(2.8)	4.4841	3.9043	0.5798	14.9
.0	REVENUE TAX FACTOR									1.00072	1.00072	0.0000	0.0
1	FUEL COST ADJUSTED FOR TAXES GPIF	2,139,695	2,139,695			39,176,585	40,292,697			4.4873 0.0055	3.9071 0,0053	0.5802 0.0002	14.9 96.4
-3	TOTAL FUEL COST FACTOR ROUNDED TO THE NEAREST .001 CENT	rs/kwh								4.493	3,912	0.580	14.8

## CALCULATION OF TRUE-UP AND INTEREST PROVISION DECEMBER 2005

			CURRENT	монтн			YEAR TO DATE			
		ACTUAL	ESTIMATED	DIFFERENCE	PERCENT	ACTUAL	ESTIMATED	DIFFERENCE	PERCENT	
<b>X</b> .	FUEL COSTS AND NET POWER TRANSACTIONS						· · · · · · · · · · · · · · · · · · ·			
1.	FUEL COST OF SYSTEM NET GENERATION	\$107,462,011	94,017,418	\$13,444,593	14.3	\$1,471,645,332	\$1,429,852,257	\$41,793,075	2.9	
1a.	NUCLEAR FUEL DISPOSAL COST	296,421	532,630	(236,209)	(44.4)	5,463,200	5,730,430	(267,230)	(4.7)	
1b.	NUCLEAR DECOM & DECON	12,646	0	12,646	100.0	1,849,912	0	1,849,912	100.0	
2.	FUEL COST OF POWER SOLD	(3,396,780)	(4,980,660)	1,583,880	(31.8)	(15,216,798)	(52,847,025)	37,630,227	(71.2)	
2a.	GAIN ON POWER SALES	(390,048)	(520,260)	130,212	(25.0)	(1,703,378)		5,188,065	(75.3)	
3.	FUEL COST OF PURCHASED POWER	8,197,146	6,189,480	2,007,666	32.4	102,873,490	93,895,836	8,977,654	9.6	
3a.	ENERGY PAYMENTS TO QUALIFYING FAC.	14,950,400	10,083,620	4,866,780	48.3	134,602,305	120,730,408	13,871,897	11.5	
3b.	DEMAND & NON FUEL COST OF PURCH POWER	0	0	0	0.0	0	0	0	0.0	
4.	ENERGY COST OF ECONOMY PURCHASES	4,034,249	612,240	3,422,009	558.9	144,140,481	23,678,334	120,462,147	508.7	
5.	TOTAL FUEL & NET POWER TRANSACTIONS	131,166,044	105,934,468	25,231,575	23,8	1,843,654,544	1,614,148,797	229,505,747	14.2	
6.	ADJUSTMENT'S TO FUEL COST:	101(100(01)	.00,551,100	20,207,070	20.0	1,040,004,044	1,014,140,151	223,503,141	17.2	
6a.	FUEL COST OF STRATIFIED SALES	(6,495,102)	(4,569,742)	(1,925,360)	42.1	(99,333,366)	(81,110,043)	(18,223,323)	22.5	
6b.	OTHER- JURISDICTIONAL ADJUSTMENTS (see detail below)	3,289,241	3,141,739	147,502	4.7	36,547,984	39,438,402	(2,890,418)	(7.3)	
6c.	OTHER - PRIOR PERIOD ADJUSTMENT	0,200,247	0,141,735	0	0.0	30,347,904	0 0	(2,030,410)	0.0	
7.	ADJUSTED TOTAL FUEL & NET PWR TRNS  FOOTNOTE: DETAIL OF LINE 65 ABOVE	\$127,960,182	\$104,506,465	\$23,453,717	22.4	\$1,780,869,162	\$1,572,477,156	\$208,392,007	13.3	
	INSPECTION & FUEL ANALYSIS REPORTS (Wholesale Portion)	\$9,804	\$0	\$9,804		\$127,038	\$0	\$127,038		
	INEFFICIENT USE OF HINES 3	0	0	0		0	0	0		
	UNIV.OF FL STEAM REVENUE ALLOCATION (Wholesale Portion) AOD'L ADJUSTMENT FOR 518.13 CLEANUP	7,330 (12,646)	0	7,330 (12,646)		80,150 (122,111)	0 1,743,831	80,150 (1,865,943)		
	GAS CONVERSION PROJECTS. (DEPRECIATION & RETURN)	(12,040)	Ö	(12,010)		(122,117)	0,745,051	0		
	EMISSIONS	0	0	0		0	0	0		
	TANK BOTTOM ADJUSTMENT (Grossed up) FPSC FUEL AUDIT ADJUSTMENT	0	0	0		44,303	0	44,303		
	COGEN OVERPAYMENT INTEREST (GROSSED UP)	ŏ	ő	ő		(153,037)	0	(153,037)		
	FERC COMPLIANCE AUDIT REFUND (GROSSED UP)	0	0	0		(2,744,722)	0	(2,744,722)		
	HEDGING HINES 2 (DEPREC & RETURN)	17,495 3,267,257	0 3,141,739	17,495 125,518		50,618 39,265,746	0 37,694,571	50,618 1,571,175		
	SUBTOTAL LINE 66 SHOWN ABOVE	\$3,289,241	\$3,141,739	\$147,502		\$36,547,984	\$39,438,402	(\$2,890,418)		
3.	KWH SALES									
1.	JURISDICTIONAL SALES	2,856,032,037	3,050,708,000	(194,675,963)	(6.4)	39,176,586,030	40,292,697,000	(1,116,110,970)	(2.8)	
2.	NON JURISDICTIONAL (WHOLESALE) SALES	225,948,678	173,823,000	52,125,678	30.0	2,800,268,234	2,221,216,000	579,052,234	26.1	
3.	TOTAL SALES	3,081,980,715				41,976,854,264	42,513,913,000	(537,058,736)	(1.3)	
4.	JURISDICTIONAL SALES % OF TOTAL SALES	92.67	94.61	(1.94)	(2.1)	93.33	94.78	(1.45)	(1.5)	

## CALCULATION OF TRUE-UP AND INTEREST PROVISION DECEMBER 2005

			CURRENT	ионтн			YEAR TO	DATE	
		ACTUAL	ESTIMATED	DIFFERENCE	PERCENT	ACTUAL	ESTIMATED	DIFFERENCE	PERCENT
٥.	TRUE UP CALCULATION								
1.	JURISDICTIONAL FUEL REVENUE	\$113,400,138	\$119,269,473	(\$5,869,335)	(4.9)	\$1,528,557,523	\$1,575,269,985	(\$46,712,462)	(3.0)
2.	ADJUSTMENTS: PRIOR PERIOD ADJ	0	0	0	0.0	0	0	0	0.0
2a.	TRUE UP PROVISION	(20,846,325)	(6,400,165)	(14,446,160)	225.7	(91,248,180)	(76,802,024)	(14,446,156)	18.8
2b.	INCENTIVE PROVISION	(178,308)	(178,307)	(1)	0.0	(2,139,695)	(2,139,695)	0	0.0
2c.	OTHER: MARKET PRICE TRUE UP	0	0	0	0.0	0	0	0	0.0
3.	TOTAL JURISDICTIONAL FUEL REVENUE	92,375,506	112,691,001	(20,315,496)	(18.0)	1,435,169,648	1,496,328,266	(61,158,618)	(4.1)
4.	ADJ TOTAL FUEL & NET PWR TRNS (LINE A7)	127,960,182	104,506,465	23,453,717	22.4	1,780,869,162	1,572,477,156	208,392,007	13.3
5.	JURISDICTIONAL SALES % OF TOT SALES (LINE B4)	92.67	94.61	(1.94)	(2.1)	93.33	94.78	(1.45)	(1.5)
6.	JURISDICTIONAL FUEL & NET POWER TRANSACTIONS								
	(LINE C4 * LINE C5 * 1,00207 LOSS MULTIPLIER)	118,826,163	99,248,610	19,577,553	19.7	1,665,460,687	1,496,331,668	169,129,019	11.3
7.	TRUE UP PROVISION FOR THE MONTH OVER/(UNDER)							· ·	
	COLLECTION (LINE C3 - C6)	(26,450,657)	13,442,391	(39,893,048)	(296.8)	(230,291,038)	(3,401)	(230,287,637)	6,770,449.3
8.	INTEREST PROVISION FOR THE MONTH (LINE D10)	(1,108,192)	(106,048)	(1,002,144)	945.0	(6,628,382)	(1,663,678)	(4,964,704)	298.4
9.	TRUE UP & INT PROVISION BEG OF MONTH/PERIOD	(309,364,587)	(100,560,857)	(208,803,729)	207.6	(170,405,871)	(155,959,294)	(14,446,577)	9.3
10.	TRUE UP COLLECTED (REFUNDED)	20,846,325	6,400,165	14,446,160	225.7	91,248,180	76,802,024	14,446,156	18.8
11.	END OF PERIOD TOTAL NET TRUE UP (LINES C7 + C8 + C9 + C10)	(316,077,111)	(80,824,349)	(235,252,762)	291.1	(316,077,111)	(80,824,349)	(235,252,762)	291.1
12.	OTHER:								
13.	END OF PERIOD TOTAL NET TRUE UP								
13.	(LINES C11 + C12)	(\$316,077,111)	(80 824 349)	(235,252,762)	291.1	(\$316,077,111)	(80,824,349)	(235,252,762)	291.1
	(	(4010,011,111)	(00,021,010)	(200,202,702)	231.1	(0010,017,111)	(00,024,043)	(200,202,102)	231.1
Э.	INTEREST PROVISION								
1.	BEGINNING TRUE UP (LINE C9)	(\$309,364,587)	N/A						
2.	ENDING TRUE UP (LINES C7 + C9 + C10 + C12)	(314,968,919)	N/A						
3.	TOTAL OF BEGINNING & ENDING TRUE UP	(624,333,505)	N/A				N C	т	
4.	AVERAGE TRUE UP (50% OF LINE D3)	(312,166,753)	N/A		-				
5.	INTEREST RATE - FIRST DAY OF REPORTING MONTH	4.210	N/A						
6.	INTEREST RATE - FIRST DAY OF SUBSEQUENT MONTH	4,300	N/A						
7.	TOTAL (LINE D5 + LINE D6)	8.510	N/A				APPLIC	CABLE	
8.	AVERAGE INTEREST RATE (50% OF LINE D7)	4.255	N/A	_			ALL EN		
9.	MONTHLY AVERAGE INTEREST RATE (LINE D8/12)	0.355	N/A	-					
	•			-					
10.	INTEREST PROVISION (LINE D4 * LINE D9)	(\$1,108,192)	N/A		-				

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## PROGRESS ENERGY FLORIDA, INC. GENERATING SYSTEM COMPARATIVE DATA

01-2005 Thru 12-2005 FINAL

UEL COST OF SY	STEM	ACTUAL	ESTIMATED	DIFFERENCE	DIFFERENCE (%)
NET GENERATION	۷ (۶)				
1	HEAVY OIL	367,233,000	398,285,740	-31,052,740	-7.8%
2	LIGHT OIL	70,125,980	68,826,765	1,299,215	1.9%
3	COAL	406,632,539	393,668,171	12,964,368	3,3%
4	GAS	605,639,570	547,013,704	58,625,866	10.7%
5	NUCLEAR	22,014,243	22,057,877	-43,634	-0.2%
6					
7					
8	TOTAL (\$)	1,471,645,332	1,429,852,257	41,793,075	2.9%
SYSTEM NET GE	NERATION (MWH)				
9	HEAVY OIL	6,561,036	6,826,094	-265,058	-3.9%
10	LIGHT OIL	465,368	545,117	-79,749	-14.6%
11	COAL	15,834,367	16,302,698	-468,331	-2.9%
12	GAS	8,539,765	9,459,754	-919,989	-9.7%
13	NUCLEAR	5,828,926	6,128,802	-299,876	-4.9%
14					
15					
16	TOTAL (MWH)	37,229,462	39,262,465	-2,033,003	-5.2%
UNITS OF FUEL 8	BURNED				
17	HEAVY OIL (BBL)	10,324,044	11,005,381	-681,337	-6.2%
18	LIGHT OIL (BBL)	1,093,100	1,300,083	-206,983	-15.9%
19	COAL (TON)	6,248,696	6,229,421	19,275	0.3%
20	GAS (MCF)	68,576,640	76,769,049	-8,192,409	-10.7%
21	NUCLEAR (MMBTU)	60,045,673	63,137,599	-3,091,926	-4.9%
22					
23					

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## PROGRESS ENERGY FLORIDA, INC. GENERATING SYSTEM COMPARATIVE DATA

01-2005 Thru 12-2005 FINAL

FUEL COST OF SY	STEM	ACTUAL	ESTIMATED	DIFFERENCE	DIFFERENCE (%)
BTUS BURNED (N	IILLION BTU)				
24	HEAVY OIL	68,045,395	71,534,978	-3,489,583	-4.9%
25	LIGHT OIL	6,269,167	7,540,480	-1,271,313	-16.9%
26	COAL	153,353,784	155,735,552	-2,381,768	-1.5%
27	GAS	70,972,264	76,769,049	-5,796,785	-7.6%
28	NUCLEAR	60,045,673	63,137,599	-3,091,926	-4.9%
29					
30					
31	TOTAL (MILLION BTU)	358,686,283	374,717,658	-16,031,375	-4.3%
GENERATION MIX	( (% MWH)				
32	HEAVY OIL	17.6	17.39	0.2	1.4%
33	LIGHT OIL	1.2	1.39	-0.1	-10.0%
34	COAL	42.5	41.52	1.0	2.4%
35	GAS	22.9	24.09	-1.2	-4.8%
36	NUCLEAR	15.7	15.61	0.0	0.3%
37					
38					
39	TOTAL (% MWH)	100.0	100.0	0.0	0.0%

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## PROGRESS ENERGY FLORIDA, INC. GENERATING SYSTEM COMPARATIVE DATA

01-2005 Thru 12-2005 FINAL

UEL COST OF SY	STEM	ACTUAL	ESTIMATED	DIFFERENCE	DIFFERENCE (%)
FUEL COST PER	UNIT (\$)				
40	HEAVY OIL (\$/BBL)	35.57	36.19	-0.62	-1.7%
41	LIGHT OIL (\$/BBL)	64.15	52.94	11.21	21.2%
42	COAL (S/TON)	65.07	63.19	1.88	3.0%
43	GAS (\$/MCF)	8.83	7.13	1.71	23.9%
44	NUCLEAR (\$/MBTU)	0.37	0.35	0.02	4.9%
45					
46					
FUEL COST PER	MILLION BTU (\$/MILLION BTU)				
47	HEAVY OIL	5.40	5.57	-0.17	-3.1%
48	LIGHT OIL	11.19	9.13	2.06	22.5%
49	COAL	2.65	2.53	0.12	4.9%
50	GAS	8.53	7.13	1.41	19.8%
51	NUCLEAR	0.37	0.35	0.02	4.9%
52					
53					
54	SYSTEM (\$/MBTU)	4.10	3.82	0.29	7.5%
BTU BURNED PE	R KWH (BTU/KWH)				
55	HEAVY OIL	10,371	10,480	-108	-1.0%
56	LIGHT OIL	13,471	13,833	-361	-2.61%
57	COAL	9,685	9,553	132	1.4%
58	GAS	8,311	8,115	195	2.4%
59	NUCLEAR	10,301	10,302	0	0.0%
60					
61					
62	SYSTEM (BTU/KWH)	9,634	9,544	91	0.9%

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## PROGRESS ENERGY FLORIDA, INC. GENERATING SYSTEM COMPARATIVE DATA

01-2005 Thru 12-2005 FINAL

FUEL COST OF SYSTEM	ACTUAL	ESTIMATED	DIFFERENCE	DIFFERENCE (%)
GENERATED FUEL COST PER KWH (CENTS/KWH)				
63 HEAVY OIL	5.60	5.83	-0.24	-4.1%
64 LIGHT OIL	15.07	12.63	2.44	19.3%
65 COAL	2.57	2.41	0.15	6.3%
66 GAS	7.09	5.78	1.31	22.6%
67 NUCLEAR	0.38	0.36	0.02	4.9%
68				
69				
70 SYSTEM (CENTS/KWH)	3.95	3.64	0.31	8.5%

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## PROGRESS ENERGY FLORIDA, INC. SYSTEM NET GENERATION AND FUEL COST

01-2005 Thru 12-2005 FINAL

						SCI	ieauie A	1-4					
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)
	NET	NET		EQUIV	NET	AVG NET	FUEL	FUEL	FUEL	FUEL		FUEL COST	FUEL COST
	CAP	GENERATION	FAC	AVAIL		HEAT RATE	TYPE	BURN	HEAT VALUE	BURNED	FUEL COST	PER KWH	PER UNIT
PLANT	(MW)	(MWH)	(%)	FAC (%)	FAC (%)	(BTU/KWH)		(UNITS)	(MM8TU/UNIT)	(MMBTU)	(S)	CENTS/KWH	(\$)
Steam													-
Anclote													
UNIT 1	510	2,139,303.00	48			10,059				21,519,990	116,532,652	5.447	
		2,115,109.68					#6	3,226,888	6.594	21,276,621	114,401,216	5.409	35.452
		22,196.02					GS	214,308	1.042	223,277	1,899,308	8.557	
		1,997.30					#2	3,663	5.485	20,092	232,128	11.622	63.371
UNIT 2	509	2,162,857.00	49			10,109				21,863,380	118,388,269	5.474	
		2,124,640.17					#6	3,250,842	6.607	21,477,062	114,879,372	5.407	35.338
		35,444.84					G\$	342,158	1.047	358,296	3,197,136		
		2,771.99					#2	4,835	5.795	28,021	311,761	11.247	64.480
Bartow													
UNIT 1	122	613,490.00	57			10,779				6,612,750	33,591,961	5.476	i
		612,859.25					#6	1,004,885	6.574	6,605,951	33,484,824	5.464	33,322
		0.00	٠,				GS	0	0.000	0	31,585	0.000	1
		630.75					#2	1,168	5.821	6,799	75,552	11.978	64.685
UNIT 2	120	581,590.00	55			10,945				6,365,226	32,215,616	5.539	)
		581,590.00					#6	967,999	6.576	6,365,226	32,215,616	5.539	33.281
UNIT 3	206	773,279.00	43			10,448				8,079,374	41,405,788	5.355	5
		761,822.68				·	#6	1,208,520	6.586	7,959,677	40,479,729	5.314	33.495
		11,456.32					GS	115,413	1.037	119,698	926,059		
Crystal River 1 & 2													
UNIT 1	381	2,439,670.00	73			10,308				25,147,718	69,748,792	2 2.859	)
		7,367.30					#2	13,129	5,784	75,941	897,200	12.178	68,338
		2,432,302.70					CA	1,015,270	24.695	25,071,777	68,851,586	5 2.831	
UNIT 2	477	2,753,402.00	66			9,893				27,239,369	75,534,91		
		7,285,12				0,000	#2	12,459	5.785	72,072	837,55		
		2,746,116.88					CA	1,100,287	24.691	27,167,297	74,697,359		
		, ,						.,	27.501	,,,	,00.,000	2.72	57.500

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### PROGRESS ENERGY FLORIDA, INC. SYSTEM NET GENERATION AND FUEL COST

01-2005 Thru 12-2005 FINAL

(A)	(B)	(C)	(D)	(E)	(F)		reagie /			445	/F. \	75.45	(1.1)
(/ '/	NET CAP	NET GENERATION	CAP	EQUIV	NET	(G) AVG NET HEAT RATE	(H) FUEL TYPE	(I) FUEL BURN	(J) FUEL HEAT VALUE	(K) FUEL BURNED	(L) AS BURNED FUEL COST	(M) FUEL COST PER KWH	(N) FUEL COS PER UNI
PLANT	(WW)	(MWH)	(%)	FAC (%)		(BTU/KWH)		(UNITS)	(MMBTU/UNIT)	(MMBTU)		CENTS/KWH	(\$
Crystal River 4 & 5												<del></del>	
UNIT 4	717	5,308,624.00	85			9,464				50,241,000	132,445,405	2.495	
		22,292.05				-1	#2	36,434	5.791	210,973	2,366,659		
		5,286,331.95					CA	2,044,416	24.472	50,030,027	130,078,747	2.461	63.626
UNIT 5	725	5,384,438.00	85		•	9,514				51,227,575	134,602,636	2.500	
		15,019.13					#2	24,686	5.788	142,892	1,597,789	10.638	64.724
		5,369,418.87					CA	2,088,723	24.457	51,084,683	133,004,847	2.477	63.678
Suwannee Plant													
UNIT 1	0	83,761.00	0			12,710				1,064,589	7,842,278	9.363	
		78,879.16					#6	153,135	6.547	1,002,542	7,307,061	9.264	47.716
		4,843.67					GS	59,958	1.027	61,562	529,350		
		38.17					#2	83	5.844	485	5,867		70.687
UNIT 2	0	83,810.00	0			12,577				1,054,114	7,719,337	9.211	
		83,776.15					#6	160,986	6.545	1,053,689	7,715,588		
UNIT 3	0	33.85	^				#2	73	5.832	426	3,749		
ONII 3	Ü	202,011.00	0			11,420		0.50.50		2,307,011	17,067,950		
		201,802.26 25.73					#6 GS	350,786 286	6.570	2,304,627	16,749,592		• • • •
		183.02					#2	365	1.027 5.726	294 2,090	299,076 19,282		•
FOTAL	3,767	22,526,235.00				9,887	2	000	0.120	222,722,097	787,095,595		
	· · · · · · · · · · · · · · · · · · ·									222,122,001			
Crystal River 3													
UNIT 3	865	5,828,926.00	77			10,302				60,047,477	22,009,476	0.378	3
		0					NF	60,045,673	1.000	60,045,673	22,014,240	0.000	0.367
		0					#2	312	5.783	1,804	-4,767	0.000	-15.279
TOTAL	865	5,828,926.00				10,302				60,047,477	22,009,476	0.378	
Gas Turbine													
Avon Park Peaker	56	20,105.00	4			16,965				341,090	2,643,180	13.147	
		3,809.82				,	#2	11,177	5.783	64,635	666,151	17.485	59.600
		16,295.18					GS	266,965	1.036	276,455	1,977,029	12.133	
3artow Peaker	197	80,934.00	5			15,646		•		1,266,257	11,488,182	14.195	
				<del> </del>	······································								
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## PROGRESS ENERGY FLORIDA, INC. SYSTEM NET GENERATION AND FUEL COST

01-2005 Thru 12-2005 FINAL

(A)	(8)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)
PLANT	NET CAP (MW)	NET GENERATION (MWH)	FAC	EQUIV AVAIL FAC (%)	NET OUTPUT FAC (%)	AVG NET HEAT RATE (BTU/KWH)	FUEL TYPE	FUEL BURN (UNITS)	FUEL HEAT VALUE (MMBTU/UNIT)	FUEL BURNED (MMBTU)	FUEL COST	FUEL COST PER KWH CENTS/KWH	FUEL COST PER UNIT (\$)
		31,144.13					#2	83,790	5.815	487,267	4,888,973	15.698	58.348
		49,789.87					GS	749,038	1.040	778,990	6,599,209	13.254	8.810
Jayboro Peaker	200	55,145.00	3			13,800				760,992	9,272,180	16.814	
		55,145.00					#2	131,137	5.803	760,992	9,272,180	16.814	70.706
Jebary Peaker	610	364,641.00	7			13,973				5,095,276	45,916,771	12.592	
		111,136.17					#2	268,386	5.786	1,552,951	16,955,245	15.256	63.175
		253,504.83					GS	3,399,886	1.042	3,542,325	28,961,526	11.424	8.518
liggins Peaker	116	56,169.00	6			17,070				958,825	7,480,462	13.318	
		44.96					#2	133	5.770	767	4,671	10.390	35.120
. –		56,124.04					GS	922,915	1.038	958,057	7,475,791	13.320	8.100
lines Energy	1,573	6,071,653.00	44			7,207				43,759,540	376,032,817	6.193	
		2,031.94					#2	2,615	5.600	14,645	107,304	5.281	41.034
		6,069,621.06					G\$	42,355,861	1.033	43,744,895	375,925,513	6.194	8.875
ntercession City Peaker	985	827,614.00	10			13,267				10,979,983	104,264,944	12.598	
		143,310.88					#2	327,641	5.803	1,901,310	22,358,403	15.601	68.241
· n: n		684,303.12					GS	8,750,376	1.038	9,078,673	81,906,542	11.969	9.360
io Pinar Peaker	13	1,475.00	1			18,442				27,202	282,343	19.142	
		1,475.00					#2	4,701	5.786	27,202	282,343	19.142	60.060
uwannee Peaker	173	103,643.00	7			14,406				1,493,115	17,386,904	16.776	
		29,310.57					#2	72,251	5.844	422,258	4,419,695	15.079	61.171
		74,332.43					GS	1,036,029	1.034	1,070,857	12,967,209	17.445	12.516
iger Bay Cogen	215	884,459.00	47			7,979				7,057,309	57,727,309	6.527	
		884,459.00					GS	6,797,713	1.038	7,057,309	57,727,309	6.527	8.492
urner Peaker	151	32,282.00	2			14,731				475,546	4,825,174	14.947	
		32,282.00					#2	82,255	5.781	475,546	4,825,174	14.947	58.661
niv of Florida Cogen	48	376,181.00	89			9,840				3,701,575	25,219,995	6.704	
		0.00					#2	0	0.000	0	3,065	0.000	0.000
		376,181.00					GS	3,565,734	1.038	3,701,575	25,216,930	6.703	7.072
OTAL	4,336	8,874,301.00				8,555				75,916,709	662,540,261	1 7.466	
YSTEM TOTAL	8,968	37,229,462.00				9,634				358,686,283	1,471,645,33	3.953	3

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## PROGRESS ENERGY FLORIDA, INC. SYSTEM GENERATION FUEL COST

01-2005 Thru 12-2005 FINAL

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IEAWY O''		DUDCHACES	Actual	Estimated	Difference	Difference (%)	
HEAVY OIL	1	PURCHASES					
	2	Units (BBL)	10,570,570	11,005,381	-434,811	-4.0%	
	3	Unit Cost (\$/BBL)	36.41	36.19	0.22	0.6%	
	4	Amount (\$)	384,883,848	398,285,740	-13,401,892	-3.4%	
	5	BURNED					
	6	Units (BBL)	10,324,044	11,005,381	-681,337	-6.2%	
	7	Unit Cost (\$/BBL)	35.57	36.19	-0.62	-1.7%	
	8	Amount (\$)	367,233,000	398,285,740	-31,052,740	-7.8%	
	9	ADJUSTMENTS					
	10	Units (BBL)	0				
	11	Amount (\$)	-94,424				
	12	ENDING INVENTORY					
	13	Units (BBL)	978,128	800,000	178,128	22.3%	
	14	Unit Cost (\$/BBL)	43.65	36.21	7.44	20.5%	
	15	Amount (\$)	42,697,783	28,969,200	13,728,583	47.4%	
	16						
	17	DAYS SUPPLY	0	0	0	0.0%	
LIGHT OIL	18	PURCHASES					
	19	Units (BBL)	1,124,598	1,300,083	-175,485	-13.5%	
	20	Unit Cost (\$/BBL)	82.39	52.94	29.45	55.6%	
	21	Amount (\$)	92,655,370	68,826,765	23,828,605	34.6%	
	22	BURNED					
	23	Units (BBL)	1,093,100	1,300,083	-206,983	-15.9%	
	24	Unit Cost (\$/BBL)	64.15	52.94	11.21	21.2%	
	25	Amount (\$)	70,125,980	68,826,765	1,299,215	1.9%	
	26	ADJUSTMENTS					
	27	Units (BBL)	-31,998				
	28	Amount (\$)	-2,935,243				
	29	ENDING INVENTORY					
	30	Units (BBL)	845,372	550,000	295,372	53.7%	
	31	Unit Cost (\$/BBL)	72.59	50.57	22.02	43.5%	
	32	Amount (\$)	61,362,991	27,813,500	33,549,491	120.6%	
	33	· · · <b>› · ·</b>	i mis	21,010,000	00,010,101	120.070	
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## PROGRESS ENERGY FLORIDA, INC. SYSTEM GENERATION FUEL COST

01-2005 Thru 12-2005 FINAL

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				Concado A S			
			Actual	Estimated	Difference	Difference (%)	
COAL	35	PURCHASES					
	36	Units (TON)	6,065,674	6,229,421	-163,747	-2.6%	
	37	Unit Cost (\$/TON)	66.32	63.19	3.12	4.9%	
	38	Amount (\$)	402,253,342	393,668,171	8,585,171	2.2%	
	39	BURNED					
	40	Units (TON)	6,248,696	6,229,421	19,275	0.3%	
	41	Unit Cost (\$/TON)	65.07	63.19	1.88	3.0%	
	42	Amount (\$)	406,632,539	393,668,171	12,964,368	3.3%	
	43	ADJUSTMENTS					
	44	Units (TON)	0				
	45	Amount (\$)	-265,077				
	46	ENDING INVENTORY					
	47	Units (TON)	443,260	550,000	-106,740	-19.4%	
	48	Unit Cost (\$/TON)	71.38	63.70	7.69	12.1%	
	49	Amount (\$)	31,642,053	35,034,395	-3,392,342	-9.7%	
	50						
	51	DAYS SUPPLY	0	0	0	0.0%	
OTHER	52						
	53						
	54						
	55						
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# PROGRESS ENERGY FLORIDA, INC. SYSTEM GENERATION FUEL COST Schedule A-5

01-2005 Thru 12-2005 FINAL

6 BURN		Actual	Estimated	Difference	Difference (%)	
6 BURN						
	ED					
37 Units (	MCF)	68,576,640	76,769,049	-8,192,409	-10.7%	
38 Unit C	ost (S/MCF)	8.83	7.13	1.71	23.9%	
S9 Amour	nt (S)	605,639,570	547,013,704	58,625,866	10.7%	
70 BURN	ED					
71 Units (	MM BTU)	60,045,673	63,137,599	-3,091,926	-4.9%	
72 Unit C	ost (\$/MM BTU)	0.37	0.35	0.02	4.9%	
73 Amour	nt (S)	22,014,243	22,057,877	-43,634	-0.2%	
5 7 7	7 Units ( 8 Unit Co 9 Amour  0 BURN 1 Units ( 2 Unit C	7 Units (MCF) 8 Unit Cost (S/MCF) 9 Amount (S) 0 BURNED 1 Units (MM BTU) 2 Unit Cost (S/MM BTU)	7 Units (MCF) 68,576,640 8 Unit Cost (S/MCF) 8.83 9 Amount (S) 605,639,570 0 BURNED 1 Units (MM BTU) 60,045,673 2 Unit Cost (S/MM BTU) 0.37	7 Units (MCF) 68,576,640 76,769,049 8 Unit Cost (S/MCF) 8.83 7.13 9 Amount (S) 605,639,570 547,013,704  0 BURNED 1 Units (MM BTU) 60,045,673 63,137,599 2 Unit Cost (S/MM BTU) 0.37 0.35	7 Units (MCF) 68,576,640 76,769,049 -8,192,409 8 Unit Cost (S/MCF) 8.83 7.13 1.71 9 Amount (S) 605,639,570 547,013,704 58,625,866 0 BURNED 1 Units (MM BTU) 60,045,673 63,137,599 -3,091,926 2 Unit Cost (S/MM BTU) 0.37 0.35 0.02	7 Units (MCF) 68,576,640 76,769,049 -8,192,409 -10.7% 8 Unit Cost (S/MCF) 8.83 7.13 1.71 23.9% 9 Amount (S) 605,639,570 547,013,704 58,625,866 10.7%  0 BURNED 1 Units (MM BTU) 60,045,673 63,137,599 -3,091,926 -4.9% 2 Unit Cost (S/MM BTU) 0.37 0.35 0.02 4.9%

NOTE: Purchase dollars and units do not include plant to plant transfers. See schedule A-5, Attachment #1 for detail of adjustments.

PROGRESS ENERGY FLORIDA, INC. SCHEDULE 46

POWER SOLD FOR THE MONTH OF: DECEMBER, 2005

(1)	{2}	(3)	(4)	(5)	(6a)	(Gb)	(7)	(8)	(9)	(10)
SOLDTO	TYPE & SCHEDULE	TOTAL KWH SOLD (000)	KWH WHEELED FROM OTHER SYSTEMS (000)	KWH FROM OWN GENERATION (000)	FUEL COST C/KWH	TOTAL COST C/KWH	FUEL ADJ TOTAL \$	TOTAL COST S	80% GAIN ON ENERGY SALES ECONOMY \$	NONFUEL AMOUNT FOR FUEL ADJ S
ESTIMATED		118,000		118,000	4.221	4.662	4,980,660	5,500,920		520,260.00
ACTUAL										
Seminote Electric Cooperative, Inc. City of New Smyrna Beach, FL City of New Smyrna Beach, FL Cobs Electric Membership Corp. Florida Municipal Power Agency Pennsylvania-New Jersey-Maryland Int. Reedy Creek Improvement District Seminote Electric Cooperative, Inc Southern Company Services, Inc The Energy Authority, Inc. Tennessee Valley Authority Fampa Electric Company South Carolina Electric & Gas Seminote Electric Cooperative, Inc Reedy Creek Improvement District Florida Power & Light Company Duke Power	Lond Following Schedule H Schedule I EEI CR-1 MR1 Schedule OS Schedule J MR1 Schedule J CR-1 EEI CR-1 Schedule H CR-1	8,946 0 0 8,342 75 6,300 80 450 2,000 5,415 3,423 1,685 1,210 100 675 0		8,946 0 0 8,342 75 6,300 80 450 2,000 5,415 3,423 1,685 1,210 100 675 0	12.692 0.000 0.000 7.999 8.474 6.042 6.746 8.092 11.156 7.246 6.202 8.814 4.994 6.670 7.071 0.000 7.196 7.371	12,692 0.000 0.000 7,642 7,672 9,223 8,456 8,588 11,030 8,008 8,242 12,011 7,622 5,972 7,773 0.000 5,573	1,135,420,61 0.00 6,986,1 667,235,73 6,355,59 380,656,60 5,397,05 35,412,75 223,128,09 392,353,84 212,296,91 148,510,34 60,426,63 6,670,46 47,728,53 0,00 14,392,07 22,113,36	1,135,420,61 0,00 6,986,16 637,525,68 5,754,09 581,057,78 6,764,55 39,097,90 220,609,09 433,631,10 282,112,31 202,379,94 92,231,08 6,972,06 52,465,03 0,00 11,146,07 33,488,52		0.00 0.00 0.00 (29,710,05) (601.50) 200,401.18 1,367.50 2,685.15 (2,519.00) 41,277.26 69,815.40 53,869.60 31,804.45 301.60 4,736.50 0.00 (3,246.00) 11,375.16
City of Tallahassee, F1, Adjustments	Schedule OS	475		475	6.462	8.532	30,695,45	40,525.95		9,830.50
Pennsylvania-New Jersey-Maryland Int.	MR1	0		0	0.000	0.000	0,00	(1,339.46)		(1,339.46)
Sub Total - Gain on Other Power Sales		39,676		39,676	8.561	9,544	3,396,780.17	3,786,828.46		390,048,29
CURRENT MONTH TOTAL DIFFERENCE DIFFERENCE %		39,676 -78,324 (66,38)		39,676 -78,324 (66,38)	8.561 4.340 102.83	9.544 4.882 104.73	3,396,780.17 (1,583,879,83) (31,80)	3,786,828.46 (1,714,091,54) (31,16)		390,048.29 (130,211.71) (25.03)
CUMULATIVE ACTUAL CUMULATIVE ESTIMATED DIFFERENCE DIFFERENCE %		260,848 1,157,150 -896,302 (77,46)		260,848 1,157,150 -896,302 (77,46)	5,834 4,567 1,267 27,73	5,487 5,163 1,324 25,65	15,216,798.01 52,847,026,00 (37,630,227.99) (71.21)	16,920,175,G8 59,738,468.00 (42,818,292,32) (71,68)		1,703,377,67 6,891,444.00 (5,188,066.33) (75.28)

DNFuel Closing\2005\Dec\[FAS Export - Schedule 6,xls]Month12 1/6/06 11:40 AM PROGRESS ENERGY FLORIDA, INC. SCHEDULE A7

#### PURCHASED POWER EXCLUSIVE OF ECONOMY PURCHASES FOR THE MONTH OF: DECEMBER, 2005

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	KWH FOR UTILITIES (000)	KWH FOR INTERRUPTIBLE (000)	KWH FOR FIRM (000)	FUEL COST C/KWH	TOTAL COST C/KWH	TOTAL AMOUNT FOR FUEL ADJ \$	FUEL COST \$
ESTIMATED		335,325			335,325	1.846	1.846	6,189,480.00	6,189,480,00
ACTUAL									
Glades Southern Company Services, Inc Tampa Electric Company Central Power & Lime Florida Municipal Power Agency	Firm Southern UPS TECO AR1 NonEconomy Schedule A	16 308,016 0 63,564 175			16 308,016 0 63,564 175	13.134 1.702 0.000 3.200 6.914	13.134 1.702 0.000 3.200 6.914	2,101.44 5,242,432.32 88,267.00 2,034,048.00 12,100.00	2,101.44 5,242,432.32 88,267.00 2,034,048.00 12,100.00
ADJUSTMENTS Southern Company Services, Inc Tampa Electric Company	Southern UPS TECO AR1	0			0	0.000 0.000	0.000 0.000	817,743.09 454.00	817,743.09 454.00
CURRENT MONTH TOTAL DIFFERENCE DIFFERENCE %		371,771 36,446 10.9			371,771 36,446 10.9	2,205 0,359 19,4	2,205 0,359 19,4	8,197,145.85 2,007,665.85 32.4	8,197,145.85 2,007,665.85 32.4
CUMULATIVE ACTUAL CUMULATIVE ESTIMATED DIFFERENCE DIFFERENCE %		4,136,756 4,196,258 -59,502 (1.4)			4,136,756 4,196,258 -59,502 (1.4)	2.487 2.238 0.249 11.1	2,487 2,238 0,249 11,1	102,873,489.59 93,895,836.00 8,977,653,59 9.6	102,873,489.59 93,895,836.00 8,977,653.59 9.6

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### PROGRESS ENERGY FLORIDA, INC. SCHEDULE A8

#### ENERGY PAYMENT TO QUALIFYING FACILITIES FOR THE MONTH OF: DECEMBER, 2005

(1) PURCHASED FROM	(2) TYPE & SCHEDULE	(3) TOTAL PURCHASED KWH (000)	(4) KWH FOR OTHER UTILITIES (000)	(5) KWH FOR INTERRUPTIBLE (000)	(6) KWH FOR FIRM (000)	(7) ENERGY COST C/KWH	(8) TOTAL COST C/KWH	(9) TOTAL AMOUNT FOR FUEL ADJ \$
ESTIMATED		402,000	0	0	402,000	2,508	2.508	10,083,620.00
ACTUAL								
Auburndale Power Partners, L.P. (AUBRDLAS)	CO-GEN	3,268			3,268	8.105	8,105	264,842.22
ADJ Auburndale Power Partners, L.P. (AUBROLFC)	CO-GEN	0 7,687			0 7,687	2.286	2.286	(79,155.83) 175,730,31
ADJ Auburndale Power Partners, L.P. (AUBSET)	CO-GEN	0 51,631			51,631	3.853	3,853	(2,093.83) 1,989,347.05
ADJ Bay County (BAYCOUNT)	CO-GEN	0 3,744			0 3,744	2.234	2.234	376,808.67 83,640.96
ADJ Cargill Fertilizer, Inc. (CARGILLF) ADJ	CO-GEN	0 4,615 0			0 4,615 0	4.197	4.197	(5,148.36) 193,691.55 (133,022.92)
Central Power & Lime (FLACRUSH) ADJ	CO-GEN	0			0	0.000	0.000	0.00
Citrus World (CITRUS)	CO-GEN	0			0	0.000	0.000	0.00
ADJ Jefferson Power L.C. (JEFFPOWR)	CO-GEN	0			0	0.000	0.000	(3.56) 0.00
ADJ Lake County (LAKCOUNT)	CO-GEN	0 8,175			0 8,175	2.335	2,335	0.00 190,886.25
ADJ Lake Cogen Limited (LAKORDER)	CO-GEN	11 37,958			11 37,958	6,075	6,075	(1,963.92) 2,305,948.50
ADJ Metro-Dade County (METROADE)	CO-GEN	0 23,618			0 23,618	5.219	5.219	658,265.70 1,232,623.42
ADJ Metro-Dade County (METRDDAS)	CO-GEN	0 108			0 108	6,978	6.978	178,216.79 7,536,24
ADJ Orange Cogen (ORANGEAS)	CO-GEN	0 4,074			0 4,074	7,523	7.523	1,344.45 306,487.02
ADJ Orange Cogen (ORANGECO)	CO-GEN	0 17,244			0 17,244	0.858	0,858	(76,545.78) 147,953.52
ADJ Orlando Cogen Limited (ORLACOGL)	CO-GEN	0 57,441			0 57,441	3.827	3.827	(337,382,42) 2,198,267,07
ADJ Orlando Cogen Limited (ORLCOGAS)	CO-GEN	0 1,149			0 1,149	7.910	7.910	(130,250.65) 90,885.90
ADJ Pasco Cogen Limited (PASCCOGL)	CO-GEN	142 41,062			142 41,062	2.916	2.916	5,584.59 1,197,367.92
ADJ Pasco County Resource Recovery (PASCOUNT)	CO-GEN	0 17,365			0 17,365	2.335	2.335	(74,420,44) 405,472,75
A0J PCS Phosphate (OCSWFCRK)	CO-GEN	0 10,202			0 10,202	6.754	6.754	(4,627,29) 689,044,43
ADJ PCS Phosphate (OCWHSPR\$)	CO-GEN	708 3,915			708 3,915	6,914	6.914	(135,356.90) 270,716.98
ADJ Perpetual Energy (PRPETUAL)	CO-GEN	3,893 0			3,893 0	0.000	0.000	623,679,58 0,00
ADJ Pinellas County Resource Recovery (PINCOUNT)		0 43,935			0 43,935	2.287	2,287	0.00 1,004,793.45
ADJ Polk Power Partners, L.P. (MULBERRY)	CO-GEN	0 21,664			0 21,664	2.308	2.308	(11,644.36) 500,006.97
ADJ Polk Power Panners, L.P. (ROYSTER)	CO-GEN	0 8,425			0 8,425	2,595	2,595	(3,770,89) 218,626,67
ADJ	CO-GEN	0 0			0	0.000	0,000	(20,486.14) 0.00
St. Joe Forest Products (STJOEFOR) AOJ		0			0		0.000	0.00
DG Telogia, LLC (TIMBER) ADJ	CO-GEN	0			0	0.000		0.00 0.00
U.S Agri-Chemicals (AGRICHEM) ADJ	CO-GEN	0			0	6.732	6.732	0.00 (13,561.35)
Wheelabrator Ridge Energy, Inc. (RIDGEGEN) ADJ	CO-GEN	12,778 0			12,778 0	4.097	4.097	523,514.66 138,550.71
Jefferson Power L.C. (JEFFAS) ADJ	CO-GEN	0			0	0.000	0,000	0.00 0.00
CURRENT MONTH TOTAL		384,812			384,812	3.885	3.885	14,950,399.69
OIFFERENCE %		-17,188 (4.3)			-17,188 (4.3)	1.377 54.9	1,377 54,9	4,866,779.69 48.3
CUMULATIVE ACTUAL		4,211,225			4,211,225	3,196		134,602,304.61
CUMULATIVE ESTIMATED CUMULATIVE DIFFERENCE		4,728,731 -517,506			4,728,731 -517,506	2.553 0.643	0.643	120,730,408.00 13,871,896.61
CUMULATIVE DIFFERENCE %		(10,9)			(10.9)	25.2	25.2	11.5

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## PROGRESS ENERGY FLORIDA, INC. SCHEDULE A9

# ECONOMY ENERGY PURCHASES INCLUDING LONG TERM PURCHASES FOR THE MONTH OF: DECEMBER, 2005

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
PURCHASED FROM	TYPE & & SCHEDULE	TOTAL KWH PURCHASED (000)	ENERGY COST C/KWH	TOTAL AMOUNT FOR FUEL ADJ \$	COST IF GENERATED C/KWH	COST IF GENERATED \$	FUEL SAVINGS \$
ESTIMATED		17,000	3.601	612,240.00	5,436	924,122.00	311,882.00
ACTUAL:		,				•	
ACTORE.							
SubTotal - Energy Purchases (Broker)							
Sepa	Hydro	2,082	4.206	87,548.35	4,206	87 <del>;</del> 548,35	0.00
Seminole	Load Following	-1,384	4.251	(58,828,61)	4.251	(58.828.61	
Seminole	RPR Purchase EEI	0	0.000	0.00	0.000	0.00	
Calpine Energy Services, LP City of Chattahoochee, Ft.	Schedule OS	134 0	6.674 0.000	8,943,00 0.00	8,232 0,000	11,030.75 0,00	2,087.75 0.00
City of Lakeland, Ft.	Schedule OS	225	9.178	20,650,00	11.753	26,443.50	5,793.50
City of Tallahassee, FL	Schedule OS	350	4.331	15,160.00	6.445	22,558.65	
City of Tallahassee, FL	Transmission Purchase	0	0.000	53,291.80	0.000	0.00	(53,291.80)
Cobb Electric Membership Corp.	EEI	23,195	6.152	1,426,985.00	9.250	2,145,552.28	
Duke Electric Transmission Duke Power	Transmission Purchase EEI	0 206	0.000 5,650	14,804.14 11,639.00	0.000 9.335	0.00 19,229.76	(14,804.14) 7,590,76
Florida Power & Light Company	Schedule OS	5,500	8.632	474,750.00	12.921	710,644.50	235,894.50
Florida Power & Light Company	Transmission Purchase	0	0.000	2,042,36	0.000	0.00	(2,042.36)
Georgia Transmission Corporation	Transmission Purchase	0	0.000	4,029,36	0,000	0.00	(4,029,36)
Jacksonville Electric Authority	Transmission Purchase	0	0.000	155,363.78	0.000	.0.00	(155,363.78)
New Hope Power Partnership	Schedule OS	41	8.700	3,567.00	17.187	7,046,80	3,479.80
Orlando Utilities Commission	Schedule OS	350	10.579	37,025.00	21.514	75,297.25	38,272.25
Perinsylvania-New Jersey-Maryland Int. Pennsylvania-New Jersey-Maryland Int.	MR1 Transmission Purchase	1,263 0	2.831 0.000	35,759.67	6.590	83,230.00	47,470.33
Reedy Creek Improvement District	Schedule OS	150	7.087	921.25 10,630.00	0.000 10.178	0.00 15,267.40	(921,25) 4,637,40
Seminole Electric Cooperative, Inc	CR-1	50	7.000	3,500.00	4,029	2,014,50	(1,485,50)
Seminole Electric Cooperative, Inc.	Contract	1,240	6.177	76,600.00	9.162	113,611,80	37,011.80
Seminole Electric Cooperative, Inc.	Transmission Purchase	0	0.000	33,650.10	0.000	0.00	(33,650.10)
Southern Company Services, Inc	MR1	9,985	6.306	629,685.00	9.103	908,971.86	279,286.86
Southern Company Services, Inc	Transmission Purchase Contract	0	0,000	26,956,41	0.000	0.00	(26,956.41)
The Energy Authority, Inc. The Energy Authority, Inc.	Schedule OS	15,541 50	6.162 6,000	957,712.00 3,000.00	8.500 7.222	1,336,466.65 3,611.00	378,754.65 611.00
ADJUSTMENTS							
City of Chattahoochee, FL	Schedule OS	0	0.000	0,00	0.000	0.00	0.00
City of Tallahassee, FL  Jacksonville Electric Authority	Transmission Purchase Transmission Purchase	0 0	0.000	(1.720.56)	0.000	0.00	1,720.56
Pennsylvania-New Jersey-Maryland Int.	Transmission Purchase	0	0.000	(2.44) 180.55	0,000 0,000	0.00	2.44 (180.55)
Seminole Electric Cooperative, Inc.	Transmission Purchase	ő	0,000	110.00	0.000	0.00	(110.00)
Southern Company Services, Inc.	MR1	0	0.000	(18.00)	0.000	0.00	18.00
Southern Company Services, Inc.	Transmission Purchase	0	0.000	285.10	0.000	0.00	(285.10)
The Energy Authority, Inc.	Contract	0	0.000	30,00	0.000	0.00	(30.00)
SubTotal - Energy Purchases (Non-Brok	er)	58,978	6.840	4,034,249,26	9.342	5,509,696.44	1,475,447.18
CURRENT MONTH TOTAL		58,978	6,840	4,034,249.26	9.342	5,509,696.44	1,475,447.18
DIFFERENCE		41,978	3,239	3,422,009.26	3,906	4,585,574.44	1,163,565,18
DIFFERENCE %		246.9	90.0	558.9	71.9	496.2	373.1
CUMULATIVE ACTUAL		1,531,636	9,411	144,140,480.68	12.391	189,783,302.21	45,642,821.53
CUMULATIVE ESTIMATED		471,160	5,026	23,678,334.00	6.174	29,088,146.00	5,409.812.00
DIFFERENCE		1,060,476		120,462,146.68		160,695,156,21	
DIFFERENCE %		225.1	87.3	508.7	100.7	552.4	743.70

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	Counterparty	Туре	MW St	tart Date - End Date	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	YTD
1	Auburndale Power Partners, L.P. (AUBRDLFC)	QF	17.00	1/1/95 - 12/31/13	532,270	503,710	503,880	503,880	503,880	503,880	503,880	503,880	503,880	503.880	503,880	503.880	6.074.780
2	Auburndale Power Partners, L.P. (AUBSET)	QF		8/1/94 - 12/31/13	2,539,288	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	2,426,332	29,228,938
3	Bay County (BAYCOUNT)	QF	11.00	1/1/95 - 12/31/06	262,020	248,270	248,270	248,270	248,270	248,270	248,270	248,270	248,270	248,270	248,270	248,270	2,992,990
4	Cargill Fertilizer, Inc. (CARGILLF)	QF		9/1/92 - 12/31/07	525,900	502,650	502,650	502,650	502,650	502,650	502,650	502,650	502,650	502,650	502,650	502,650	6,055,050
5	Jefferson Power L.C. (JEFFPOWR)	QF	2.00	7/1/02 - 9/30/06	(41,466)	0	0	0	9,829	15,228	17,000	17,000	(17,000)	0.250	0 02,030	302,030	590
6	Lake County (LAKCOUNT)	QF	12.75	1/1/95 - 6/30/14	499,035	472,515	472,515	472.515	472,515	472,515	472,515	472,515	472,515	472,515	472,515	472,515	5.696,700
7	Lake Cogen Limited (LAKORDER)	QF	110.00	7/1/93 - 7/31/13	2,672,818	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	2,534,639	30,553,842
8	Metro-Dade County (METRDADE)	QF		11/1/91 - 11/30/13	634,857	728,788	720,996	710,593	693,656	684,376	664,209	664,157	540,638	563,755	671,989	684,608	7,962,623
	Orange Cogen (ORANGECO)	QF		7/1/95 - 12/31/24	2,276,516	2,156,989	2,167,999	2,167,999	2,167,999	2,167,999	2,167,999	2,167,999	2,167,999	2.167.999	2.167.999	2,167,999	26,113,491
		QF		9/1/93 - 12/31/23	1,391,406	1,657,639	1,655,942	1,653,362	1.591.172	1.419.901	1,540,701	1,788,843	1,867,862	1,874,063	1,881,135	1,865,709	20,113,431
12	Pasco Cogen Limited (PASCCOGL)	OF		7/1/93 - 12/31/08	3,287,934	3,157,922	3.157.922	3,157,922	3,361,214	3,157,922	3,157,922	3,157,922	3,157,922	3,157,922	3,157,922		38,025,077
13		QF	23.00	1/1/95 - 12/31/24	900,220	852,380	852,380	852,380	852,380	852,380	852,380	852,380	852,380	852,380		2,954,630	
14	Pinellas County Resource Recovery (PINCOUNT)		54.75	1/1/95 - 12/31/24	2,142,915	2,029,035	2.029.035	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035	2,029,035		852,380	852,380	10,276,400
15	Polk Power Partners, L.P. (MULBERRY)	QF	79.20	8/1/94 - 8/8/24	3,133,663	2,640,795	2.640.795	2,640,795	2,640,795	2,640,795	2,640,795			2,029,035	2,029,035	2,029,035	24,462,300
16	Polk Power Parlners, L.P. (ROYSTER)	QF	30.80	8/1/94 - 8/9/09	1,131,902	1,006,258	1.006.258	1.006.258	1,006,258	1,006,258	1,006,258	2,640,795	2,640,795	2.640.795	2,640,795	2,640,795	32,182,410
17		QF	5.61	1/1/97 - 12/31/06	41,782	44.631	45,441	48,358	45,855	41,430		1,006,258	1,006,258	1,006,258	1,006,258	1,006,258	12,200,743
18	Wheelabrator Ridge Energy, Inc. (RIDGEGEN)	QF		8/1/94 - 12/31/23	959,907	800,946	800.946	800.946	800,946	800,946	37,160	36,149	35,063	35,153	32,010	21,103	464,135
10		Other		7/19/88 - 5/31/10	4,077,384	4,693,927	4,135,988	3,698,847	4,257,418	4,584,766	800,946	800,946	800,946	800,946	792,582	792,568	9.753,570
	Incremental Security	Omei	414	7713700 - 3/3/110	33.528	332,951	447,290	521,341	104,498	219,559	4,439,050	5,817,676	4,765,112	4,346,933	4,784,341	5,844,750	55,446,192
		Other	70	3/30/93 - 2/28/11	659,767	659,767	659,767	659,767	659,767		1,262,410	523,249	306,893	1,012,980	395,703	964,370	6,124,772
	Retail Wheeling	Office	70	3/30/93 - 2/20/11	(99.751)	(38,389)	(56,266)	(8,183)	(6,698)	659,767	659,767	659,767 0	659,767	659,767	659,767	659,767	7,917,204
22	Treate Willeamid				(35,751)	(30,309)		(0,103)	(0,030)	(18,889)	(2,981)	U	(2,488)	(22,217)	(20,692)	(71,733)	(348,286)
	SUBTOTAL				27,561,896	27.411,756	26,952,779	26,627,705	26,902,408	26,949,758	27,960,936	28,850,460	27,499,467	27,814,054	27,739,511	29,100,524	331,371,255
	Confidential Capacity Contracts (Aggregated):																
	0 1 10 1 111			0. 1													
	Purchases/Sales (Net)	Other	MW	Contracts	40.500	44 500	40.407	40.004	40.000								
	Chattahoochee Capacity Purchase	Other	5.25	1	12,500 0	11,593	13,407	12,634	12,366	12,634	12,366	13,600	14,634	15,869	12,231	12,769	156,603
		Other	200	1	-	0	0	0	0	900,000	900,000	900,000	900,000	0	0	0	3,600,000
	Reedy Creek Capacity Purchase	Other	20 - 30	1	150,000	100,000	0	0	0	0	0	0	0	0	0	0	250,000
	Reliant - Vandolah Capacity Purchase	Other	158:00	1	797,900	797,900	0	0	0	0	0	0	0	0	0	0	1,595,800
	Schedule H Capacity Sales-NSB	Other	-1.00	1	(4.195)	(3,789)	(4,195)	(4.060)	(4,331)	(4,191)	(4,331)	(4,331)	(4,191)	(4,331)	(4,191)	(4,331)	(50,465)
	Schedule H Capacity Sales-Reedy Creek	Other	-2.00	2	0	(5,026)	(5,026)	(5,026)	(5,026)	(5,026)	(5,026)	(5,026)	(5,026)	(5,026)	(5,026)	(5,026)	(55,286)
	Central Power & Lime Capacity Purchase (133 MV	Other	133	1	0	О	0	0	0	0	0	G	0	0	0	1,357,930	1,357,930
	Total		513,25 to 523.25	8	956,205	900,677	4,186	3,548	3,009	903,418	903,009	904,243	905,418	6,512	3,014	1,361,342	6,854,582
																	_
	TOTAL				28,518,100	28,312,433	26,956,965	26,631,254	26,905,418	27,853,176	28,863,945	29,754,704	28,404,884	27,820,567	27,742,525	30,461,867	338,225,836

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