PROGRESS ENERGY FLORIDA EXHIBIT NO. __ (RHB-7) DEPRECIATION STUDY VOL. 1 OF 3



2005

DEPRECIATION STUDY as of December 31, 2003 and PRO FORMA DEPRECIATION RATES

as of December 31, 2005

Volume 1 of 3

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FPSC-COMMISSION CLERK



Earl M. Robinson, CDP President & CEO

AUS CONSULTANTS

792 Old Highway 66, Suite 200 Tijeras, NM 87059 (717) 763-9890 (775) 243-4056 FAX

E-MAIL: erobinson@wfw-ausinc.com

April 20, 2005

Mr. Andrew Krebs
Manager of Property and Materials Accounting
Progress Energy Carolinas, Inc
Mail Code OHS5A1
P.O. Box 1551
410 South Wilmington Street
Raleigh, NC 27602

Dear Mr. Krebs:

RE: Depreciation Study

In accordance with your authorization, we have prepared a depreciation study related to the utility plant in service of Progress Energy Florida, Inc. as of December 31, 2003. Our findings and recommendations, together with supporting schedules and exhibits, are set forth in the accompanying report.

Summary schedules have been prepared to illustrate the impact of instituting the recommended annual depreciation rates as a basis for the Company's annual depreciation expense as compared to the rates presently utilized. The application of the present rates to the depreciable plant in service as of December 31, 2003 results in an annual depreciation expense of \$336,260,670. In comparison, the application of the proposed depreciation rates to the depreciable plant in service at December 31, 2003 results in an annual depreciation expense of \$271,821,582 which is a decrease of \$64,439,088 from current rates. The composite annual depreciation rate under present rates is 4.27 percent, while the proposed proforma composite depreciation rate is 3.45 percent.

Section 2 of our report contains the summary schedules showing the results of our service life and salvage studies and summaries of presently utilized depreciation rates. The subsequent sections of the report present a detailed outline of the methodology and procedures used in the study together with supporting calculations and analyses used in the development of the results.

In addition, this report also contains schedules summarizing the development of December 31, 2005 Pro Forma depreciation rates. The application of the Pro Forma depreciation rates to the December 31, 2005 depreciable plant in service results in an annual depreciation expense of \$307,251,684 which is a decrease of \$46,161,633 from the current depreciation rate level of \$353,413,317. The composite annual depreciation rate, as of December 31, 2005, under



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present rates is 4.08 percent, while the proposed Pro Forma composite depreciation rate is 3.54 percent.

A detailed table of contents follows this letter.

Respectfully submitted,

EARL M. ROBINSON, CDP

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Section 1

Depreciation Study Summary

Executive Summary

Pro Forma Depreciation

In addition to the routine historical depreciation schedules and summaries included in a depreciation study report, this report volume also contains schedules summarizing the development of December 31, 2005 Pro Forma depreciation rates. The Pro Forma depreciation rates were developed by updating the Company's December 31, 2003 depreciation study database with the 2004 Company book activity and the 2005 budget activity. Likewise, the Company's book depreciation reserves were also updated to December 31, 2005. Subsequent to the development of December 31, 2005 vintage plant in service balances and applicable depreciation reserves, the depreciation parameters from the detailed depreciation analysis, summarized in this report, were applied to develop the December 31, 2005 average remaining lives and Pro Forma annual depreciation rates.

Table 1F - FERC Account-FUTURE Pro Forma on pages 2-1 to 2-8 is a comparative summary which illustrates the effect of instituting the December 31, 2005 Pro Forma depreciation rates. The schedule includes a comparison of the annual depreciation rates and annual depreciation expense under both present and proposed rates applied using the Straight Line Method for each depreciable property group of the Progress Energy Florida, Inc (the "Company") plant in service as of December 31, 2005. Both the present and proposed depreciation rates were developed utilizing the Straight Line (SL) Method, Broad Group (BG) Procedure, and the Average Remaining Life (ARL) Technique. In addition,

Table 1 contains the proposed property group level depreciation rates detailed by depreciation rate component (i.e. plant only, gross salvage, and cost of removal).

<u>Table 1-WL -FUTURE Pro Forma</u> on pages 2-9 to 2-13 summarizes the level of annual depreciation rates, as of December 31, 2005, that would result from utilizing the estimated average service lives, lowa Curves, and net salvage percents and developing depreciation rates via the use of the Whole Life Technique as opposed to the Average Remaining Life Technique being used to develop the proposed depreciation rates recommended per this depreciation study report.

Table 2F - Plant Only-FUTURE Pro Forma on pages 2-14 to 2-21 (which is the development of average remaining life depreciation rates for the Plant Only recovery component) provides a summary of the detailed life estimates and service life parameters (lowa Curves) utilized in preparing the Average Remaining Life depreciation rates for each property group. The schedule provides a summary of the detailed data and narrative of the study results set forth in Sections 4 through 7. The developed depreciation rates (Column M) were determined by applying the Company's Pro Forma investment data together with the depreciation parameters set forth in the historical depreciation schedules.

<u>Table 2F - Gross Salvage-FUTURE Pro Forma</u> on pages 2-22 through 2-29 is a similar table to Table 2 - Plant Only, except that this table develops the component level Pro Forma depreciation rates for the recovery of the gross salvage portion of the property cost.

Lastly, <u>Table 2F - Cost of Removal-FUTURE Pro Forma</u> on pages 2-30 through 2-37 summarizes the Pro Forma depreciation recovery rates for the cost of removal segment

of the total plant cost.

<u>Table 3F-FUTURE Pro Forma</u> on pages 2-38 and 2-44 develops the December 31, 2005 account level plant in service balances by starting with the December 31, 2003 balances per books and incorporating the 2004 and 2005 plant activity.

<u>Table 4F-FUTURE Pro Forma</u> on pages 2-45 to 2-62, develops the December 31, 2005 depreciation reserves for each of the recovery components by starting with the December balances and incorporating the 2004 and 2005 depreciation reserve activity.

Table 5F-FUTURE Pro Forma on pages 2-63 to 2-69 summarizes the Company's December 31, 2005 account and location level theoretical depreciation reserves versus the Company's book depreciation reserves. The theoretical depreciation reserves were developed using the Company's Pro Forma December 31, 2005 account and vintage level plant in service along with the proposed depreciation parameters (service lives, curves, and net salvage percents) set forth in this report. In addition, the schedule summarizes the allocation of the Florida PUC retail depreciation reserve adjustment to individual plant account and locations in accordance with the requirements as set forth in the Company's last rate order.

Historical Depreciation

<u>Table 1 - FERC Account</u> on pages 2-70 to 2-75 is a comparative summary which illustrates the effect of instituting the revised historical depreciation rates. The schedule includes a comparison of the annual depreciation rates and annual depreciation expense under both present and proposed rates applied using the Straight Line Method for each depreciable property group of the Progress Energy Florida, Inc (the "Company") plant in

service as of December 31, 2003. Both the present and proposed depreciation rates were developed utilizing the Straight Line (SL) Method, Broad Group (BG) Procedure, and the Average Remaining Life (ARL) Technique. In addition, Table 1 contains the proposed property group level depreciation rates detailed by depreciation rate component (i.e. plant only, gross salvage, and cost of removal).

<u>Table 1 - Plant Site</u> on pages 2-76 to 2-80 contains the same information as the prior Table 1 (for the production plant accounts) except that information is presented in order first by Plant Location and then by FERC account level.

<u>Table 1a</u> on pages 2-81 and 2-86 summarizes the segmentation of the Company's property group December 31, 2003 book depreciation reserves into the plant only, gross salvage, and cost of removal components.

<u>Table 1-WL</u> on pages 2-87 to 2-91 summarizes the level of annual depreciation rates, as of December 31, 2003, that would result from utilizing the estimated average service lives, lowa Curves, and net salvage percents and developing depreciation rates via the use of the Whole Life Technique as opposed to the Average Remaining Life Technique being used to develop the proposed depreciation rates recommended per this depreciation study report.

Table 2 - Plant Only on pages 2-92 to 2-98 (which is the development of average remaining life depreciation rates for the Plant Only recovery component) provides a summary of the detailed life estimates and service life parameters (lowa Curves) utilized in preparing the Average Remaining Life depreciation rates for each property group. The schedule provides a summary of the detailed data and narrative of the study results set forth in Sections 4 through 7. The developed depreciation rates (Column L) were

determined by studying the Company's historical investment data together with the interpretation of future life expectancies which will have a bearing on the overall service life of the Company's property.

<u>Table 2 - Gross Salvage</u> on pages 2-99 through 2-105 is a similar table to Table 2 - Plant Only, except that this table develops the component level depreciation rates for the recovery of the gross salvage portion of the property cost.

<u>Table 2 - Cost of Removal</u> on pages 2-106 through 2-112 summarizes the depreciation recovery rates for the cost of removal segment of the total plant cost.

The final Table 2 is <u>Table 2a Interim Net Salvage</u> on pages 2-113 to 2-115 which contains the underlying calculations and documentation of the Interim Net Salvage estimated for the Steam, Nuclear, and Other Production accounts.

<u>Table 3</u> on pages 2-116 and 2-122 reconciles the December 31, 2003 account level plant in service balances per books versus the balances utilized in the performance of the depreciation study.

Table 4 on pages 2-123 to 2-130 summarizes the various components of the Company's December 31, 2003 book depreciation reserve balances per books plus allocates the aggregate location/functional level book depreciation reserves for the Steam, Nuclear, and Other Production Functions to the individual FERC account levels based upon the applicable theoretical depreciation reserves. Column C (the Recovery Book Reserve) is utilized to develop the various proposed account level depreciation rates.

<u>Table 5</u> on pages 2-131 to 2-135 summarizes the Company's December 31, 2003 account and location level theoretical depreciation reserves versus the Company's book

depreciation reserves. The theoretical depreciation reserves were developed using the Company's December 31, 2003 account and vintage level plant in service along with the proposed depreciation parameters (service lives, curves, and net salvage percents) set forth in this report.

<u>Table 6</u> on pages 2-136 to 2-142 summarizes the depreciation parameters underlying the Company's current depreciation rates as well as also provides similar information relative to the proposed depreciation parameters and depreciation rates as of December 31, 2003 and December 31, 2005.

The most notable changes in depreciation expense occurred in Account 312 - Steam Boiler Plant Equipment, Account 314 - Steam Turbogenerator Units, Account 322 - Nuclear Reactor Plant Equipment, Account 324 - Nuclear Accessory Electric Equipment, Account 343 - Other Production Prime Movers, Account 364 - Distr Poles, Towers and Fixtures, Account 365 - Distr. OH Conductors & Devices, Account 368 - Line Transformers, and Account 373 - Distr Street Lighting and Signal Systems.

The proposed depreciation rate for Account 312 - Boiler Plant Equipment, decreased from 4.24 percent to 2.89 percent. The basic factors influencing the proposed annual deprecation rate for this account is the developed interim retirement rate, the probable retirement years, the estimated interim net salvage factors and the current level of accrued depreciation reserve. The interim retirement rates were developed based upon a detailed analysis of the historically experienced retirements, and are designed to recognize the level of interim retirements that are anticipated to occur from the study date until the probable retirement date of each facility. The estimated terminal/probable retirement years for each of the Company's operating units were developed by Company

management after considering all factors affecting the current and prospective operation of the facilities as well as production requirements.

The interim net salvage was based upon an analysis of the Company's historical experience, consideration of the prepared net salvage forecast plus current and prospective factors.

The proposed deprecation rate for Account 314 - Turbogenerator Units, decreased from 4.81 percent to 2.03 percent. Similar to Account 312, the basic factors influencing the proposed annual deprecation rate for this account are the developed interim retirement rate, the probable retirement years, the estimated interim net salvage factors and the current level of accrued depreciation reserve. The interim retirement rates were developed based upon a detailed analysis of the historically experienced retirements, and are designed to recognize the level of interim retirements that are anticipated to occur from the study date until the probable retirement date of each facility. The estimated terminal/probable retirement years for each of the Company's operating units were developed by Company management after considering all factors affecting the current and prospective operation of the facilities as well as production requirements.

The interim net salvage was based upon an analysis of the Company's historical experience, consideration of the prepared net salvage forecast plus current and prospective factors.

The proposed deprecation rate for Account 322 - Nuclear Reactor Plant Equipment, decreased from 4.90 percent to 1.69 percent. Similar to the Steam Production analysis, the basic factors influencing the proposed annual deprecation rate for the Nuclear accounts is the developed interim retirement rate, the probable retirement years, the

estimated interim net salvage factors and the current level of accrued depreciation reserve. The interim retirement rates were developed based upon a detailed analysis of the historically experienced retirements and net salvage forecast, and are designed to recognize the level of interim retirements that are anticipated to occur from the study date until the probable retirement date of the Company's facility. The estimated terminal/probable retirement year for the Company's operating unit is based upon the license expiration date along with consideration of license extension for the Crystal River #3 plant. The extension of the probable retirement year for the Crystal River #3 plant was the primary driver behind the depreciation rate change for the account. In addition, the interim net salvage was based upon an analysis of the Company's historical experience.

The proposed deprecation rate for Account 324 - Accessory Electric Equipment, decreased from 5.10 percent to 1.24 percent. The primary drivers for the change in rate for this plant account are consistent with those for Account 322.

The depreciation rate for Account 343 - Prime Movers, decreased from 4.69 percent to 3.69 percent. The drivers for the depreciation rate change for this account is the result of life changes for several of the operating units. In addition to the reduced depreciation rate from the longer service lives, an additional reduction is driven by the lower level of estimated interim negative net salvage.

The depreciation rate for Account 364 - Poles, Towers & Fixtures increased from 4.20 percent to 8.43 percent. The proposed depreciation rate is the product of a revision to the estimated future net salvage (which was revised from negative twenty-five (25) to negative ninety (90) percent). While the Company's overall negative net salvage was a

modest negative six (6) plus percent, over the last several years negative net salvage activity has escalated significantly and such activity can be anticipated to continue to occur at high levels in the future.

The composite depreciation rate for Account 365 - Overhead Conductors and Devices decreased from 4.70 percent to 3.16 percent. The decrease of the deprecation rate for this property group is principally the result of incorporating a longer average service life (thirty-three (33) years as opposed to the present underlying average service life of twenty-seven (27) years) and the resulting average remaining life into the depreciation rate.

The depreciation rate for Account 368 - Line Transformers decreased from 4.90 percent to 3.79 percent. This depreciation rate decrease is the product of incorporating the increased estimated average service life (increase from twenty-four (24) to twenty-six (26) years) and the decreased negative net salvage factors (decreased from negative fifteen (15) percent to negative ten (10) percent) identified through an in depth analysis of the Company's historical experience and future expectations.

The depreciation rate for Account 373-Street Lighting and Signal Equipment decreased from 8.00 percent to 5.79 percent. The reduction of the depreciation rate for this property group is the product of the incorporation of a seventeen (17) year average service life as opposed to the present underlying fourteen (14) average service life. The depreciation reduction, as a result of the service life change, was somewhat offset with the inclusion of a higher level of negative net salvage (negative twenty (20) percent as opposed to the present underlying negative ten (10) percent) into the proposed depreciation rate.

The utilization of the recommended depreciation rates based upon the Straight Line Average Remaining Life Procedure results in the setting of depreciation rates which will continuously true up the Company's level of capital recovery over the life of each asset group. Application of this procedure, which is based upon the current best estimates of service life together with the Company's plant in service and accrued depreciation, produces annual depreciation rates that will result in the Company recovering 100 percent of its investment -- no more, no less.

It is recommended that the Company continue to apply depreciation rates and maintain its book depreciation reserve on an account-level basis. The maintenance of the book reserve on an account-level basis requires both the development of annual depreciation expense and distribution of other reserve account charges to an individual level. Maintaining the Company's depreciation records in this detail will aid in completing the various rate studies and, most importantly, clearly identify the Company's level of capital recovery relative to each category of plant investment.

The general drivers for the proposed depreciation rates include an assessment of the Company's historical experience with regard to achieved service lives and net salvage factors. In addition, consideration is given to current and anticipated events which are anticipated to impact the Company's ability to recover its fixed capital costs related to utility plant in service.

The depreciation rate for each individual account changed as a result of estimates obtained through the in-depth analysis of the Company's most recent data together with an interpretation of ongoing and anticipated future events. Some of the revisions were not significant and typically reflect fine tuning of previously utilized depreciation rates

while others were more substantial in nature. Several of the accounts did reflect more significant changes (as outlined in Section 4 of this report) from the previously utilized depreciation rates.

Several of the remaining account/sub-accounts experienced increases or decreases in recommended depreciation rates to a lesser degree, as noted per Table 1 of this report. This revision in annual depreciation rates and expense is the result of both changes in the estimated service lives and salvage factors, and reflects the impact of the Company's property changes since the most recent study.

With regard to the inclusion of higher negative net salvage levels in the development of proposed depreciation rates, as noted within the discussion related to net salvage in Section 3 of the depreciation report, it should be noted that the level of experienced net salvage should simply be a benchmark from which to estimate future net salvage. It is highly likely that the negative net salvage amounts experienced even recently will simply be the floor above which future negative net salvage levels will increase to a higher level. To appropriately and proportionately allocate the true total asset cost (original cost adjusted for net salvage) over its applicable service life, proper consideration must be given, in each accounting period, to the total costs that are anticipated to occur relative to the Company's assets that provide customer service.

Applying the proposed historical depreciation /amortization rates to the Company's December 31, 2003 plant in service produces annual depreciation expense of \$271,821,582, which is a decrease of \$64,439,088 in expense from current depreciation rates.

The following summary compares the present and proposed composite depreciation

rates for the historic and Pro Forma period is for illustrative purposes only. The Composite Depreciation Rate should not be applied to the total Company investment inasmuch as the non-proportional change in plant investment as a result of property additions or retirements would render the composite rate inappropriate. The Table 1 FERC Account and the Table 1 FERC Account-FUTURE Pro Forma schedules list the recommended annual depreciation rates for each property account for the respective periods.

Present Depreciation Rates

at December 31, 2003	\$7,877,331,014
Annual Depreciation Expense	336,260,670
Composite Annual Depreciation Rate	4.27%

Proposed Depreciation Rates

Depreciable Plant In Service at December 31, 2003	\$7,877,331,014
Annual Depreciation Expense	271,821,582
Composite Annual Depreciation Rate	3.45%

Present Pro Forma Depreciation Rates

Depreciable Plant In Service at December 31, 2005

\$8,671,880,704

Annual Depreciation Expense

353,413,317

Composite Annual Depreciation Rate

4.08%

Proposed Pro Forma Depreciation Rates

Depreciable Plant In Service at December 31, 2005

\$8,671,880,704

Annual Depreciation Expense (1)

307,251,684

Composite Annual Depreciation Rate (1)

3.54%

(1) Includes impact of allocation of \$250 million retail reserve adjustment

Section 2

December 31, 2005 Pro Forma Tables

Summary of Pro Forma Original Cost of Utility Plant in Service as of December 31, 2005 and Related Annual Depreciation Expense Under Present and Proposed Rates (By FERC Account)

Proposed Rates Original Present Rates Proposed Plant Only Rates Proposed Gr. Salv Rates Proposed COR Rates Total Proposed Rates Net Change Cost Annual Annual Annual Annual Annual Account Rate % Rate % Accrual Rate % Accrual Depr., Exp. No. Description 12/31/05 Rate % Accrual Rate % Accrual Accrual (h) (j) (k) (1) (m) (n) (a) (c) (d) (e) (f) (g) (i) DEPRECIABLE PLANT STEAM PRODUCTION PLANT 311.00 Structures & Improvements 1,276,988 0.00% -0.09% (34.513)3.24% 1,242,475 53,726 38,347,990 3.10% (1) 1.188.749 3.33% 0 Anclote Steam 4.10% (1) 809,192 2.52% 497,369 0.00% 0 -0.06% (11.842)2.46% 485,527 (323,665)**Bartow Steam** 19,736,860 4.20% (1) 3.134.893 2.63% 1,963,087 0.00% n -0.06% (44,785)2.57% 1,918,302 (1,216,591)74,642,096 Crystal River 1 & 2 Steam -0.08% (119, 272)3.39% 5,054,134 581,449 149.089.496 3.00% (1) 4,472,685 3.47% 5,173,406 0.00% 0 Crystal River 4 & 5 Steam (9,134) 1.45% 73,579 73,579 1.63% 82,713 0.00% n -0.18% 5,074,407 0.00% (1) Suwannee River Steam 0.00% 0.00% 3.07% 34,118 (5.890)3.60% (1) 40,008 3.07% 34,118 O Bartow/Ancl. Pipeline 1,111,324 9,027,681 0.00% -0.08% (219.546)3.06% 8.808.135 (837.392)9,645,527 3.13% **TOTAL Account 311** 288,002,174 3.35% 312.00 Boiler Plant Equipment 3.34% 3,536,584 5.188.296 3.10% 3,282,458 0.00% 0 0.24% 254,126 (1,651,712)105,885,758 4.90% (1) Anclote Steam 1,735,655 -0.01% (6.311)0.17% 107,295 2.91% 1,836,638 (2,518,214)**Bartow Steam** 6.90% (1) 4,354,852 2.75% 63,114,713 0.48% 802,778 4.03% 6.739.988 (2.123.849)3.56% 5,953,935 -0.01% (16,725)167,245,371 5.30% (1) 8.863.837 Crystal River 1 & 2 Steam 0.15% 700,269 2.83% 13,211,746 (3,127,403) 2.68% 12.511,477 0.00% 16,339,149 Crystal River 4 & 5 Steam 466,846,164 3.50% (1) 451,794 433,478 0.12% 18,316 2.96% 451,794 2.84% 0.00% 0.00% (1) Suwannee River Steam 15,263,323 77,373 41,782 4.10% 634,460 592,679 0.00% 0.27% 3.60% (1) 557,087 3.83% Bartow/Ancl. Pipeline 15.474.640 (8.892.011) 24,509,682 0.00% (23,036)0.23% 1,924,566 3.17% 26,411,210 2.94% **TOTAL** Account 312 833,829,968 4.24% 35,303,221 312.90 Boiler Plant Equipment-Coal 0 0.48% 4,941 0.00% 0 0.06% 618 0.54% 5.559 5,559 0.00% (1) Crystal River 1 & 2 Steam 1,029,450 0.00% (1) 0 0.44% 7,601 0.00% 0 0.11% 1,900 0.55% 9,501 9,501 1,727,433 Crystal River 4 & 5 Steam 0.17% 2,518 0.55% 15,060 15,060 12,542 0.00% 0 TOTAL Account 312.90 2.756,883 0.00% 0 0.45% 1,927,084 3.16% 26,426,270 (8,876,951) 24.522,224 0.00% (23,036)0.40% 2.93% TOTAL Account 312 836,586,851 4.23% 35,303,221 314.00 Turbogenerator Units 3.90% (1) 3,734,648 2.60% 2,489,829 -0.01% (9,576)-0.28% (268, 135)2.31% 2,212,118 (1,522,530)Anclote Steam 95,762,668 6.50% (1) 1,720,298 0.37% 97,926 0.00% 0.59% 156,153 0.96% 254,079 (1,466,219)**Bartow Steam** 26,466,536 5.30% (1) 3.20% 3,997,728 0.00% 0 -0.14% (174,901)3.06% 3,822,827 (2,798,285)6,621,112 124,929,000 Crystal River 1 & 2 Steam (558,245)2.14% (5,505,260) 5.00% (1) 9,624,725 2.44% 4,696,960 -0.01% (19,250)-0.29% 4,119,465 192,498,350 Crystal River 4 & 5 Steam (90,089) 1.13% 125.680 125,680 -0.81% 11,122,120 0.00% (1) O 1.94% 215,769 0.00% D Suwannee River Steam 2.55% 11,498,212 -0.01% (28,826)-0.21% (935,217) 2.34% 10,534,169 (11,166,614) **TOTAL Account 314** 450,778,674 4.81% 21,700,783

(7,192,545)

Progress Energy Florida, Inc.

Summary of Pro Forma Original Cost of Utility Plant In Service as of December 31, 2005 and Related Annual Depreciation Expense Under Present and Proposed Rates (By FERC Account)

Proposed Rates Present Rates Proposed Plant Only Rates Proposed Gr. Saly Rates Proposed COR Rates Total Proposed Rates Original Net Annual Annual Change Annual Annual Annual Account Cost Accrual 12/31/05 Rate % Rate % Accrual Rate % Accrual Rate % Accrual Rate % Accrual Depr. Exp. No. Description (h) (a) (b) (c) (d) (e) (f) (g) (i) (1) (k) (1) (m) 315.00 Accessory Electric Equipment Anclote Steam 26,074,412 4.40% (1) 1.147.248 2.25% 586,674 0.00% 0 -0.26% (67.793) 1.99% 518,881 (628, 367)**Bartow Steam** 13.682.547 6.50% (1) 889,366 1.27% 173,768 0.00% -0.05% (6.841)1.22% 166.927 (722,439)n Crystal River 1 & 2 Steam 34,546,664 4.90% (1) 1,692,752 3.08% 1.064.037 0.00% -0.20% (69.093) 2.88% 994.944 (697,808) O 2,990,107 3.01% 2.432.559 0.00% -0.23% (185.877) 2.78% 2.246.682 (743.425)Crystal River 4 & 5 Steam 80.815.900 3.70% (1) 0 Suwannee River Steam 2.273.014 0.00% (1) 1.67% 37.959 0.00% 0 -0.69% (15.684)0.98% 22,276 22.276 47,535 (3,961)Bartow/Ancl. Pipeline 1.320.430 3.60% (1) 3.08% 40,669 0.00% O -0.30% 2.78% 36,708 (10.827)2.73% (2,780,590) TOTAL Account 315 158,712,967 6,767,008 4,335,666 0.00% -0.22% (349, 249)2.51% 4.24% n 3,986,418 316.00 Miscellaneous Power Plant Equipment Anclote Steam 5.724.069 5.70% (1) 326,266 2.02% 115,626 0.00% 0 0.19% 10,876 2.21% 126,502 (199.764) 3,000,512 7.00% (1) 210,033 3.05% 91,516 -0.04% (1,200)0.18% 5,401 3.19% 95,716 (114,317)**Bartow Steam** Crystal River 1 & 2 Steam 5,968,589 6.30% (1) 376,015 2.97% 177,267 0.00% 0.22% 13,131 3.19% 190,398 (185,617) 0.00% 0.21% 3.27% 376,068 (210,448) Crystal River 4 & 5 Steam 11,500,541 5.10% (1) 586,516 3.06% 351,917 ٥ 24,151 6.786 0.00% 0.16% 701 1.71% 7,487 7,487 1.55% Suwannee River Steam 437,827 0.00% (1) Λ 152,597 3.60% (1) 5,493 4.93% 7,523 0.00% 0.27% 412 5.20% 7.935 2,442 Bartow/Ancl. Pipeline 0.21% 54,672 3.00% **TOTAL** Account 316 26,784,136 1,504,323 2.80% 750,635 0.00% (1,200)804,106 (700,217)5.61% **TOTAL Steam Production Plant** 1,760,864,802 4.25% 74,920,862 2.85% 50,134,418 0.00% (53,062)0.03% 477,744 2.87% 50,559,098 (24,361,764) **Nuclear Production Plant** 321.00 Structures and Improvements 1.61% 0.00% 0.17% 367,780 3,850,877 (3,937,197)Crystal River #3 216,341,386 3.60% (1) 7,788,074 3,483,096 0 1.78% 321.10 Structures and Improvements Tallahassee 4,590,511 0.00% (1) 0 2.82% 129,452 0.00% -0.01% (459)2.81% 128,993 128,993 **TOTAL Account 321** 220,931,897 3.53% 7,788,074 1.64% 3,612,548 0.00% 0.17% 367,321 1.80% 3,979,870 (3,808,204)322.00 Reactor Plant Equipment 272,940,977 4.90% (1) 13,373,835 1.87% 5,103,996 0.00% 0.37% 1,009,882 2.24% 6,113,878 (7,259,957)Crystal River #3 0 322.10 Reactor Plant Equipment Tallahassee 2,006,295 0.00% (1) 0 3.13% 62,797 0.00% 0.23% 4,614 3.36% 67,412 67,412 **TOTAL Account 322** 274,947,272 13,373,835 4.86% 1.88% 5,166,793 0.00% 0.37% 1,014,496 2.25% 6,181,290

Summary of Pro Forma Original Cost of Utility Plant In Service as of December 31, 2005 and Related Annual Depreciation Expense Under Present and Proposed Rates

(By FERC Account)

					Proposed Rates						•		
		Original	Prese	nt Rates	Proposed	Plant Only Rates	Proposed (Gr. Salv Rates	Proposed	COR Rates	Total Proc	osed Rates	Net
Account		Cost	-	Annual		Annual		Annual		Annual		Annual	Change
No.	Description	12/31/05	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	Rate %	<u>Accrual</u>	Depr., Exp.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(1)	(1)	(k)	(1)	(m)	(n)
323.00	Turbogenerator Units												
	Crystal River #3	90,202,960	5.40% (1)	4,870,870	2.60%	2,345,277	0.00%	0	3.43%	3,093,962	6.03%	5,439,238	568,368
	·												
323.10	Turbogenerator Units												
	Tallahassee	1,545,523	0.00% (1)	0	3.94%	60,894	0.00%	0	2.46%	38,020	6.40%	98,913	98,913
								_					
	TOTAL Account 323	91,748,483	5.31%	4,870,870	2.62%	2,406,171	0.00%	0	3.41%	3,131,982	6.04%	5,538,151	667,281
324.00	Accessory Electric Equipment						0.000/	(405.000)	0.470/	(000 004)	4 000/	0.040.007	(C 700 EEC)
	Crystal River #3	1 75, 647, 4 15	5.10% (1)	8,957,843	1.51%	2,652,276	-0.06%	(105,388)	-0.17%	(298,601)	1.28%	2,248,287	(6,709,556)
324.10	Accessory Electric Equipment	0.45.400	0.000((4)	•	0.75%	17,751	0.00%	0	-0.07%	(452)	2.68%	17,299	17,299
	Tallahassee	645,490	0.00% (1)	0	2.75%	17,751	0.00%	U	-0.0776	(402)	2.00%	11,238	17,238
	TOTAL Account 324	176,292,905	5.08%	8,957,843	1.51%	2,670,027	-0.06%	(105,388)	-0.17%	(299,053)	1.29%	2,265,586	(6,692,257)
	TOTAL ACCOUNT 324	170,202,000	0.0070	0,001,040	1.0170	2,010,021	0.0070	(100,000)	• • • • • • • • • • • • • • • • • • • •	(200,000)		_,,	(-,,,
325.00	Misc. Power Plant Equipment												
323.00	Crystal River #3	34,390,142	4.10% (1)	1,409,996	4.34%	1,492,532	0.00%	0	1.20%	412,682	5.54%	1,905,214	495,218
	Crystal (1446) #3	0 1,000,1 12	(.,	.,,		.,		•		,		.,	
325.10	Misc. Power Plant Equipment												
0_0,,0	Tallahassee	237,806	0.00% (1)	0	6.12%	14,554	0.00%	0	0.96%	2,283	7.08%	16,837	16,837
	TOTAL Account 325	34,627,948	4.07%	1,409,996	4.35%	1,507,086	0.00%	0	1.20%	414,965	5.55%	1,922,051	512,055
					4	45 400 005	0.0407	(400 000)	0.500/	4,629,711	2.49%	19.886.948	(16,513,670)
	TOTAL Nuclear Production Plant	798,548,506	4.56%	36,400,618	1.92%	15,362,625	-0.01%	(105,388)	0.58%	4,629,711	2.4970	19,866,946	(10,513,670)
	Other Production Plant												
341.00	Structures and Improvements												
2500	Avon Park Peaking	428,977	5.50% (1)	23.593	3.58%	15,357	0.00%	0	-2.89%	(12,397)	0.69%	2,960	(20,633)
2500 2501	Bartow Peaking	1,074,388	5.70% (1)	61,240	-1.26%	(13,537)	0.00%	ŏ	1.65%	17,727	0.39%	4,190	(57,050)
2503	Bayboro Peaking	1,439,136	3.00% (1)	43,174	0.92%	13,240	0.00%	Ŏ	1.98%	28,495	2.90%	41,735	(1,439)
2504	Debary Peaking	5.011.073	4.30% (1)	215,471	2.44%	122,270	0.00%	0	0.27%	13,530	2.71%	135,800	(79,671)
2505	Debary Peaking (New)	4,755,527	3.60% (1)	171,194	3.66%	174,052	0.00%	Ō	-0.09%	(4,280)	3.57%	169,772	(1,422)
2506	Higgins Peaking	726,197	6.30% (1)	45,750	2.00%	14,524	0.00%	0	-1.80%	(13,072)	0.20%	1,452	(44,298)
2507	Hines Energy Complex	42,520,599	5.50% (1)	2,338,633	3.64%	1,547,750	-1.59%	(676,078)	0.10%	42,521	2.15%	914,193	(1,424,440)
2520	Hines Energy Complex Unit # 2	12,578,623	3.70% (2)	465,409	3.55%	446,541	0.00%	0	0.02%	2,516	3.57%	449,057	(16,352)
2508	Intercession City Peak # 11	1,275,432	4.40% (1)	56,119	4.22%	53,823	0.00%	0	-0.09%	(1,148)	4.13%	52,675	(3,444)
2509	Intercession City Peak P1-P6	3,722,455	3.70% (1)	137,727	3.23%	120,235	0.00%	0	-0.28%	(10,423)	2.95%	109,812	(27,915)
2510	Intercession City Peak P12-P14	674,287	3.70% (3)	24,948	8.60%	57,989	-1.15%	(7,754)	3.24%	21,847	10.69%	72,081	47,133
2511	Intercession City Peak P7-P10	9,678,643	3.50% (1)	338,743	3.64%	352,303	0.00%	0	-0.05%	(4,839)	3.59%	347,463	8,720
2512	Rio Pinar Peaking	88,646	6.30% (1)	5,585	2.48%	2,198	0.00%	0	-1.02%	(904)	1.46%	1,294	(4,291)
2513	Suwannee River Peaking	1,534,742	4.60% (1)	70,597	1.76%	27,011	0.00%	. 0	-0.15%	(2,302)	1.61%	24,709	(45,888)
2514	Tiger Bay Cogen	10,649,592	6.00% (1)	638,965	4.15%	441,958	-1.57%	(167,199)	0.24%	25,559	2.82%	300,318	(338,647)

Summary of Pro Forma Original Cost of Utility Plant in Service as of December 31, 2005 and Related Annual Depreciation Expense Under Present and Proposed Rates

(By FERC Account)

					(D) rekt	Account		_					
					Proposed Rates								
		Original	Preser	nt Rates	Proposed	Plant Only Rates	Proposed (3r. Salv Rates	Proposed	COR Rates	Total Pro	oosed Rates	Net
Account		Cost		Annual		Annual		Annual		Annual		Annual	Change
No.	Description	12/31/05	Rate %	Accrual	Rate %_	Accrual	_Rate %_	Accrual	Rate %	Accrual	_Rate %	_Accrual_	Depr., Exp.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(1)	(j)	(k)	(1)	(m)	(n)
2515	Turner Peaking	1,340,880	4.80% (1)	64,361	3.22%	43,176	0.00%	0	-0.02%	(268)	3.20%	42,908	(21,453)
2516	University of Fla Cogen	6,579,500	5.80% (1)	381,611	5.39%	354,635	0.00%	0	-0.34%	(22,370)	5.05%	332,265	(49,346)
2521	Hines Energy Complex Unit # 3	13,840,303	0.00%	0	3.55%	491,331	0.00%	0	0.02%	2,768	3.57%	494,099	494,099
	TOTAL Account 341	117,919,000	4.31%	5,083,120	3.62%	4,264,856	-0.72%	(851,031)	0.07%	82,960	2.97%	3,496,783	(1,586,337)
342.00	Fuel Holders, Production and Acc	essories											
2500	Avon Park Peaking	473,195	5.50% (1)	26,025	3.58%	16,940	0.00%	0	-0.09%	(426)	3.49%	16,515	(9,510)
2501	Bartow Peaking	1,399,581	5.70% (1)	79,776	3.21%	44,927	0.00%	Đ	0.10%	1,400	3.31%	46,326	(33,450)
2503	Bayboro Peaking	841,570	3.00% (1)	25,247	2.74%	23,059	0.00%	0	-0.08%	(673)	2.66%	22,386	(2,861)
2504	Debary Peaking	6,475,179	4.30% (1)	278,426	2.36%	152,814	0.00%	0	-0.03%	(1,943)	2.33%	150,872	(127,554)
2505	Debary Peaking (New)	6,989,895	3.60% (1)	251,629	4.31%	301,264	0.00%	0	0.17%	11,883	4.48%	313,147	61,518
2506	Higgins Peaking	1,513,020	6.30% (1)	95,319	5.44%	82,308	0.00%	0	0.13%	1,967	5.57%	84,275	(11,044)
2507	Hines Energy Complex	14,831,929	5.50% (1)	815,756	4.46%	661,504	0.00%	0	0.27%	40,046	4.73%	701,550	(114,206)
2508	Intercession City Peak # 11	1,413,808	4.40% (1)	62,208	4.87%	68,852	0.00%	0	0.25%	3,535	5.12%	72,387	10,179
2509	Intercession City Peak P1-P6	1,694,917	3.70% (1)	62,710	3.37%	57,119	0.00%	0	0.02%	339	3.39%	57,458	(5,252)
2510	Intercession City Peak P12-P14	12,419,899	3.70% (3)	459,524	5.04%	625,963	0.00%	0	0.30%	37,260	5.34%	663,223	203,699
2511	Intercession City Peak P7-P10	7,709,950	3.50% (1)	269,841	4.38%	337,696	0.00%	0	0.18%	13,878	4.56%	351,574	81,733
2512	Rio Pinar Peaking	341,789	6.30% (1)	21,532	2.29%	7,827	0.00%	0	-1.16%	(3,965)	1.13%	3,862	(17,670)
2513	Suwannee River Peaking	2,469,025	4.60% (1)	113,573	3.21%	79,256	0.00%	0	-0.01%	(247)	3.20%	79,009	(34,564)
2514	Tiger Bay Cogen	3,081,081	6.00% (1)	184,862	4.49%	138,341	0.00%	0	0.24%	7,395	4.73%	145,735	(39,127)
2515	Tumer Peaking	2,585,208	4.80% (1)	124,087	1.86%	48,085	0.00%	0	-0.03%	(776)	1.83%	47,309	(76,778)
2516	University of Fla Cogen	5,822,390	5.80% (1)	337,699	6.63%	386,024	0.00%	0	0.11%	6,405	6.74%	392,429	54,730
	TOTAL Account 342	70,062,435	4.58%	3,208,214	4.33%	3,031,979	0.00%	0	0.17%	116,078	4.49%	3,148,057	(60,157)
343.00	Prime Movers												
2500	Avon Park Peaking	5,140,860	5.50% (1)	282,742	0.87%	44,725	0.00%	0	0.45%	23,134	1.32%	67,859	(214,883)
2501	Bartow Peaking	12,643,725	5.70% (1)	720,692	3.46%	437,473	0.00%	0	-0.15%	(18,966)	3.31%	418,507	(302,185)
2503	Bayboro Peaking	16,193,537	3.00% (1)	485,806	2.69%	435,606	0.00%	0	-0.06%	(9,716)	2.63%	425,890	(59,916)
2504	Debary Peaking	27,435,505	4.30% (1)	1,179,699	3.42%	938,294	0.00%	0	-0.03%	(8,231)	3.39%	930,064	(249,635)
2505	Debary Peaking (New)	63,213,916	3.60% (1)	2,275,638	4.33%	2,737,163	0.00%	0	0.10%	63,214	4,43%	2,800,376	524,738
2506	Higgins Peaking	10,382,113	6.30% (1)	654,063	5.19%	538,832	0.00%	0	-4.19%	(435,011)	1.00%	103,821	(550,242)
2507	Hines Energy Complex	160,169,143	5.50% (1)	8,809,303	3.17%	5,077,362	0.00%	0	0.01%	16,017	3.18%	5,093,379	(3,715,924)
2520	Hines Energy Complex Unit # 2	77,074,895	3.70% (2)	2,851,771	3.94%	3,036,751	0.00%	0	0.18%	138,735	4.12%	3,175,486	323,715
2508	Intercession City Peak # 11	13,706,970	4.40% (1)	603,107	4.54%	622,296	0.00%	0	0.14%	19,190	4.68%	641,486	38,379
2509	Intercession City Peak P1-P6	22,676,055	3.70% (1)	838,991	2.74%	621,324	0.00%	0	-0.11%	(24,944)	2.63%	596,380	(242,611)
2510	Intercession City Peak P12-P14	46,679,762	3.70% (3)	1,727,105	4.73%	2,207,953	0.00%	0	0.17%	79,356	4.90%	2,287,308	560,203
2511	Intercession City Peak P7-P10	62,360,799	3.50% (1)	2,182,566	4.42%	2,756,347	0.00%	0	0.10%	62,361	4.52%	2,818,708	636,142
2512	Rio Pinar Peaking	1,988,909	6.30% (1)	125,299	2.67%	53,104	0.00%	0	-0.22%	(4,376)	2.45%	48,728	(76,571)
2513	Suwannee River Peaking	18,621,249	4.60% (1)	856,559	2.21%	411,530	0.00%	0	-0.09%	(16,759)	2.12%	394,770	(461,789)
2514	Tiger Bay Cogen	37,732,924	6.00% (1)	2,263,938	2.56%	965,963	0.00%	0	-0.02%	(7,547)	2.54%	958,416	(1,305,522)
2515	Tumer Peaking	11,800,036	4.80% (1)	566,390	2.88%	339,841	0.00%	0	-0.14%	(16,520)	2.74%	323,321	(243,069)
2516	University of Fia Cogen	19,158,526	5.80% (1)	1,111,195	10.82%	2,072,953	0.00%	0	-4.15%	(795,079)	6,67%	1,277,874	166,679
2521	Hines Energy Complex Unit # 3	84,805,781	0.00%	0	3.97%	3,366,790	0.00%	0	0.19%	161,131	4.16%	3,527,920	3,527,920
	TOTAL Account 343	691,784,704	3.98%	27,534,864	3.85%	26,664,307	0.00%	0	-0.11%	(774,011)	3.74%	25,890,293	(1,644,571)

Summary of Pro Forma Original Cost of Utility Plant In Service as of December 31, 2005 and Related Annual Depreciation Expense Under Present and Proposed Rates

(By FERC Account)

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					Proposed Rates							_	
		Original	Prese	nt Rates	Proposed	Plant Only Rates	Proposed (3r. Salv Rates	Proposed	COR Rates	Total Pror	osed Rates	Net
Account		Cost		Annual		Annual		Annual		Annual		Annual	Change
No.	Description	12/31/05	Rate %	_Accruat	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	Depr., Exp.
(a)	(b)	(c)	(d)	(e)	(1)	(8)	(h)	(i)	(I)	(k)	(1)	(m)	(n)
344.00	Generators												
2500	Avon Park Peaking	1,728,780	5.50% (1)	95,081	3.01%	52,036	0.00%	0	-0.33%	(5,705)	2.68%	46,331	(48,750)
2501	Bartow Peaking	6,887,096	5.70% (1)	392,564	-0.13%	(8,953)	0.00%	0	0.55%	37,879	0.42%	28,926	(363,638)
2503	Bayboro Peaking	3,896,359	3.00% (1)	116,891	3.94%	153,517	0.00%	0	-0.41%	(15,975)	3.53%	137,541	20,650
2504	Debary Peaking	9,614,191	4.30% (1)	413,401	1.72%	165,364	0.00%	0	-0.27%	(25,958)	1.45%	139,406	(273,995)
2505	Debary Peaking (New)	18,564,394	3.60% (1)	668,300	3.85%	714,729	0.00%	0	-0.14%	(25,990)	3.71%	688,739	20,439
2506	Higgins Peaking	2,667,606	6.30% (1)	168,057	1.66%	44,282	0.00%	0	-1.46%	(38,947)	0.20%	5,335	(162,722)
2507	Hines Energy Complex	45,015,277	5.50% (1)	2,475,840	3.40%	1,530,519	0.00%	0	-0.05%	(22,508)	3.35%	1,508,012	(967,828)
2520	Hines Energy Complex Unit # 2	100,934,894	3.70% (2)	3,734,591	3.60%	3,633,656	0.00%	0	0.02%	20,187	3.62%	3,653,843	(80,748)
250 8	Intercession City Peak # 11	2,730,696	4.40% (1)	120,151	4.25%	116,055	0.00%	0	-0.10%	(2,731)	4.15%	113,324	(6,827)
2509	Intercession City Peak P1-P6	4,812,035	3.70% (1)	178,040	2.71%	130,406	0.00%	0	-0.33%	(15,880)	2.38%	114,526	(63,514)
2510	Intercession City Peak P12-P14	13,840,220	3.70% (3)	512,074	4.03%	557,761	0.00%	0	-0.03%	(4,152)	4.00%	553,609	41,535
2511	Intercession City Peak P7-P10	17,693,623	3.50% (1)	619,259	3.84%	679,435	0.00%	0	-0.12%	(21,232)	3.72%	658,203	38,944
2512	Rio Pinar Peaking	403,869	6.30% (1)	25,443	0.00%	0	0.00%	0	0.00%	D	0.00%	0	(25,443)
2513	Suwannee River Peaking	5,237,964	4.60% (1)	240,941	1.54%	80,665	0.00%	0	-0.16%	(8,381)	1.38%	72,284	(168,657)
2514	Tiger Bay Cogen	21,100,542	6.00% (1)	1,266,011	4.21%	888,333	0.00%	0	-0.01%	(2,110)	4.20%	886,223	(379,788)
2515	Turner Peaking	4,654,783	4.80% (1)	223,425	0.90%	41,893	0.00%	0	0.00%	0	0.90%	41,893	(181,532)
2516	University of Fla Cogen	3,654,497	5.80% (1)	211,961	5.47%	199,901	0.00%	0	-0.36%	(13,156)	5.11%	186,745	(25,216)
2550	System-Other	0	3.85% (1)	0	0.00%	0	0.00%	0	0.00%	` O	0.00%	0	0
2521	Hines Energy Complex Unit # 3	111,059,022	0.00%	0	3.63%	4,031,443	0.00%	0	0.03%	33,318	3.66%	4,064,760	4,064,760
	TOTAL Account 344	374,495,847	3.06%	11,462,030	3.47%	13,011,042	0.00%	0	-0.03%	(111,341)	3.44%	12,899,700	1,437,670
345.00	Accessory Electric Equipment												
2500	Avon Park Peaking	1,224,657	5.50% (1)	67,355	1.25%	15,308	0.00%	0	0.21%	2,572	1.46%	17,880	(49,475)
2501	Bartow Peaking	2,129,929	5.70% (1)	121,406	-0.56%	(11,928)	0.00%	. 0	0.83%	17,678	0.27%	5,751	(115,655)
2503	Bayboro Peaking	1,129,844	3.00% (1)	33,895	0.82%	9,265	0.00%	0	0.05%	565	0.87%	9,830	(24,065)
2504	Debary Peaking	5,645,928	4.30% (1)	242,769	1.84%	103,885	0.00%	0	-0.21%	(11,856)	1.63%	92,029	(150,740)
2505	Debary Peaking (New)	5,152,590	3.60% (1)	185,488	3.80%	195,798	0.00%	0	0.00%	0	3.80%	195,798	10,310
2506	Higgins Peaking	2,492,486	6.30% (1)	157,024	0.00%	0	0.00%	0	0.00%	0	0.00%	0	(157,024)
2507	Hines Energy Complex	20,643,438	5.50% (1)	1,135,389	2.65%	547,051	0.00%	0	-0.06%	(12,386)	2.59%	534,665	(600,724)
2520	Hines Energy Complex Unit # 2	45,020,710	3.70% (2)	1,665,766	3.67%	1,652,260	0.00%	. 0	0.12%	54,025	3.79%	1,706,285	40,519
2508	Intercession City Peak # 11	3,709,715	4.40% (1)	163,227	4.26%	158,034	0.00%	0	0.06%	2,226	4.32%	160,260	(2,967)
2509	Intercession City Peak P1-P6	2,917,558	3.70% (1)	107,947	2.83%	82,567	0.00%	0	-0.20%	(5,835)	2.63%	76,732	(31,215)
2510	Intercession City Peak P12-P14	11,427,752	3.70% (3)	422,815	4.58%	523,391	0.00%	0	0.15%	17,142	4.73%	540,533	117,718
2511	Intercession City Peak P7-P10	5,399,419	3.50% (1)	188,974	3.91%	211,117	0.00%	0	0.02%	1,080	3.93%	212,197	23,223
2512	Rio Pinar Peaking	295,994	6.30% (1)	18,647	0.21%	622	0.00%	0	0.68%	2,013	0.89%	2,634	(16,013)
2513	Suwannee River Peaking	1,915,686	4.60% (1)	88,120	1.85%	35,440	0.00%	0	-0.12%	(2,299)	1.73%	33,141	(54,979)

Summary of Pro Forma Original Cost of Utility Plant in Service as of December 31, 2005 and Related Annual Depreciation Expense Under Present and Proposed Rates (By FERC Account)

Proposed Rates Original Present Rates Proposed Plant Only Rates Proposed Gr. Salv Rates Proposed COR Rates Total Proposed Rates Net Account Cost Annual Annual Annual Annual Annual Change Description 12/31/05 Rate % Accrual Rate % No. Accrual Rate % _Accrual Rate % **Accrual** Rate % Accrual Depr., Exp. (d) (h) (a) (c) (e) (f) (g) (j) (i) (k) (1) (m) (n) Tiger Bay Cogen 5,387,599 6.00% (1) 2.26% 0.00% 2.19% 2514 323,251 121,760 n -0.07% 117,988 (205.263)(3.771)2515 Turner Peaking 2,263,859 4.80% (1) 108,663 2.42% 54,785 0.00% 0 -0.19% 2.23% (4,301)50.484 (58, 179)University of Fla Cogen 5.675.361 5.80% (1) 5.58% 2516 329,171 316,685 0.00% 0 -0.13% (7,378)5.45% 309,307 (19,864)2550 System-Other 3.68% (1) 0 0.00% 0.00% 0.00% 0.00% n 0 1,852,663 3.74% 2521 Hines Energy Complex Unit #3 49,536,447 0.00% ٥ 0.00% O 0.13% 64,397 3.87% 1,917,060 1,917,060 5.359.907 **TOTAL Account 345** 171.968.972 3.12% 3.41% 5.868,703 0.00% 0.07% 113,872 3.48% 5,982,574 622,667 0 346.00 Misc. Power Plant Equipment 1.74% 2500 Avon Park Peaking 76.061 5.50% (1) 4,183 1,323 0.00% n 0.06% 46 1.80% 1,369 (2,814)144,659 5.70% (1) 8.246 4.36% 6,307 0.00% O -0.08% (116)4.28% 6,191 (2,055)2501 Bartow Peaking 374.108 3.00% (1) 11,223 3.15% 11,784 0.00% n -0.11% (412)3.04% 150 Bayboro Peaking 11,373 2503 Debary Peaking 468,213 4.30% (1) 20,133 3.00% 14,046 0.00% n -0.02% 2.98% 13,953 (6.180)2504 (94)2505 Debary Peaking (New) 841.812 3.60% (1) 30.304 4.73% 39.818 0.00% 0 0.21% 1.768 4.94% 41.586 11.282 99,046 6.30% (1) 6,240 4.14% 0.00% -0.24% 3.90% (2,377)2506 Higgins Peaking 4.101 0 (238)3,863 Hines Energy Complex 3,231,067 5.50% (1) 177,709 3.85% 124,396 0.00% 0 0.18% 5.816 4.03% 130.212 (47,497)2507 153,568 3.70% (2) 143,486 3.96% 0.00% 0.22% 8,532 4.18% 2520 Hines Energy Complex Unit # 2 3.877.992 0 162,100 18,614 8,527 443 2508 Intercession City Peak # 11 158,209 4.40% (1) 6,961 5.39% 0.00% 0.28% 5.67% 8,970 2.009 32,679 2509 Intercession City Peak P1-P6 583,550 3.70% (1) 21,591 5.44% 31,745 0.00% 0.16% 934 5.60% 11,088 Intercession City Peak P12-P14 3.70% (3) 0.00% 0.00% 0.00% O 0.00% 2510 4.54% 49.063 0.00% 0.19% 2.053 4.73% 51.117 13,294 2511 Intercession City Peak P7-P10 1.080.694 3.50% (1) 37.823 Rio Pinar Peakind 4,498 6.30% (1) 283 2.09% 0.00% -0.15% (7) 1.94% 87 (196)2512 (425) 4.27% 0.00% 4.29% 5,880 2513 Suwannee River Peaking 137,074 4.60% (1) 6,305 5,853 n 0.02% 27 93.969 4.14% 64.840 0.00% n 0.19% 2.976 4.33% 67,815 (26, 154)1,566,175 6.00% (1) 2514 Tiger Bay Cogen 4.79% 0.00% 0.03% 83 4.82% 13,384 56 2515 Tumer Peaking 277,672 4.80% (1) 13,328 13,301 1,635 2516 University of Fia Cogen 1,021,745 5.80% (1) 59,261 5.89% 60,181 0.00% 0 0.07% 715 5.96% 60.896 4.25% (1) 3.33% 10,417 0.00% 0 0.19% 594 3.52% 11,012 (2,283)312,827 13,295 2550 System-Other 2521 Hines Energy Complex Unit #3 4,266,969 0.00% 3.93% 167,692 0.00% 0 0.22% 9.387 4.15% 177,079 177,079 0 145,226 32,507 4.32% 799,566 TOTAL Account 346 18,522,373 3.53% 654,340 4.14% 767,056 0.00% 0 0.18% (851.031) -0.04% (539.935)3.61% 52.216.973 (1.085,502)**TOTAL Other Production Plant** 1,444,753,331 3.69% 53,302,475 3.71% 53.607.943 -0.06%Transmission Plant 0.00% 350.10 Land Rights 46,899,087 2.20% (1) 1,031,761 1.21% 567,479 0 0.00% 0 1.21% 567,479 (464,282) 2.10% (1) 437,814 1.57% 327,333 0.00% Ω 0.30% 62.548 1.87% 389.881 (47,933)352.00 Structures and Improvements 20,849,257 2.20% (1) 9.113.491 1.71% 7,083,990 -0.17% (704.256)0.24% 994,244 1.78% 7,373,978 (1,739,513)414,268,405 353.10 Station Equipment 297,463 0.90% 297,463 (3,305,136)33,051,485 10.90% (1) 3 602 599 0.90% 0.00% 0.00% 353.20 Station Equipment-Station Control 1.39% 959,747 -0.15% (103,570)0.48% 331,424 1.72% 1,187,601 (469,448)69.046.582 2.40% (1) 1,657,049 354.00 Towers and Fixtures 4.00% (1) 11,452,022 2.17% 6,212,877 -0.20% (572,615)0.75% 2,147,308 2.72% 7,787,570 (3,664,452)Poles and Fixtures 286,307,703 355.00 (2,284,302) 1,581,592 219,665,492 3.30% (1) 7,248,742 1.62% 3,558,581 -0.08% (175,732)0.72% 2.26% 4,964,440 356.00 Overhead Conductors and Devices 1.28% (37,343)0.00% n 91,919 Underground Conduit 7,181,199 1.80% (1) 129,262 1.28% 91,919 0.00% n 1.01% 0.16% 15,194 1.13% 107,309 (54.134)**Underground Conductors & Devices** 9,496,402 1.70% (1) 161,443 95,914 -0.04% (3,799)1,923,606 1.80% (1) 34,625 0.76% 14,619 0.00% O 0.00% 0 0.76% 14,619 (20,006)359.00 Roads and Trails 19,209,922 (1,559,972) 0.46% 5,132,310 2.05% 22,782,259 (12,086,549)

TOTAL Transmission Plant

1,108,689,218

3.15%

34.868.808

1.73%

-0.14%

Summary of Pro Forma Original Cost of Utility Plant in Service as of December 31, 2005 and Related Annual Depreciation Expense Under Present and Proposed Rates

(By FERC Account)

					(D) I LIN	Accounty		Proposed	Rates				
		Original	Prese	nt Rates	P			1100000	10100				Net
Account		Cost	1,030	Annual	'-	Annual		Annual		Annual		Annual	Change
No.	Description	12/31/05	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	Depr., Ехр.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(1)	(i)	(k)	(1)	(m)	(n)
	Distribution Plant												
360.10	Land Rights	557,015	2.20% (1)	12,254	1.19%	6,628	0.00%	0	0.00%	0	1.19%	6,628	(5,626)
361.00	Structures and Improvements	22,197,122	2.10% (1)	466,117	1.77%	392,889	-0.09%	(19,977)	0.18%	39,955	1.86%	412,866	(53,251)
362.00	Station Equipment	370,197,611	2.30% (1)	8.514.175	1.99%	7.366.932	0.01%	37,020	0.57%	2.110,126	2.57%	9.514.079	999,904
364.00	Poles, Towers and Fixtures	476,919,626	4.20% (1)	20,030,624	3.71%	17,693,718	-0.42%	(2,003,062)	5.00%	23,845,981	8.29%	39,536,637	19,506,013
365.00	Overhead Conductors and Devices	490,725,359	4.70% (1)	23,064,092	2.70%	13,249,585	-0.44%	(2,159,192)	1.08%	5,299,834	3.34%	16,390,227	(6,673,865)
366.00	Underground Conduit	172,047,364	2.20% (1)	3,784,973	1.78%	3,062,443	-0.52%	(894,646)	0.52%	894,646	1.78%	3,062,443	(722,530)
367.00	Underground Conductors and Device	449,948,372	2.90% (1)	13,048,683	2.98%	13,408,461	-0.15%	(674,923)	0.73%	3,284,623	3.56%	16,018,162	2,969,479
368.00	Line Transformers	418,313,232	4.90% (1)	20,496,930	3.54%	14,808,288	-0.36%	(1,505,928)	0.62%	2,593,542	3.80%	15,895,903	(4,601,027)
369.10	Services-Overhead	78,975,538	4.40% (1)	3,474,845	2.68%	2,116,544	-0.32%	(252,722)	3.09%	2,440,344	5.45%	4,304,167	829,322
369.20	Services-Underground	376,216,307	3.30% (1)	12,414,762	2.76%	10,383,570	-0.79%	(2,972,109)	1.51%	5,680,866	3.48%	13,092,327	677,565
370.00	Meters	126,354,464	3.80% (1)	4,801,470	4.30%	5,433,242	-0.20%	(252,709)	0.47%	593,866	4.57%	5,774,399	972,929
370.10	Meters-Energy Conservation	0	20.00% (1)	. 0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0
371.00	Installation on Customers Premises	3,164,154	6.00% (1)	189,849	3.93%	124,351	0.00%	0	0.00%	0	3.93%	124,351	(65,498)
373.00	Street Lighting and Signal Systems	266,817,319	8.00% (1)	21,345,386	4.59%	12,246,915	0.00%	0	1.26%	3,361,898	5.85%	15,608,813	(5,736,573)
	TOTAL Distribution Plant	3,252,433,464	4.05%	131,644,160	3.08%	100,293,566	-0.33%	(10,698,248)	1.54%	50,145,681	4.30%	139,741,002	8,096,842
	General Plant												
389.00	Land Rights	0	0.00% (1)	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0
390.00	Structures and Improvements	95,904,704	3.70% (1)	3,548,474	3.60%	3,452,569	0.00%	0	-0.12%	(115,086)	3.48%	3,337,484	(210,990)
391.00	Office Furniture and Equipment	16,693,902	14.30% (1)	2,387,229	14.30%	2,387,229	0.00%	N/A	0.00%	N/A	14.30%	2,387,229	0
	Transportation Equipment												
392.10	Passenger Cars	1.002,403	8.70% (1)	87,209	8.70%	87,209	0.00%	N/A	0.00%	N/A	8.70%	87,209	0
392.20	Light Trucks	18,162,637	8.70% (1)	1,580,149	8.70%	1,580,149	0.00%	N/A	0.00%	N/A	8.70%	1,580,149	0
392.30	Heavy Trucks	14,500,188	4.80% (1)	696,009	4.80%	696,009	0.00%	N/A	0.00%	N/A	4.80%	696,009	Ö
392.40	Special Trucks	83,334,863	5.00% (1)	4,166,776	5.00%	4,166,776	0.00%	N/A	0.00%	N/A	5.00%	4,166,776	0
392.50	Trailers	7,678,883	1.70% (1)	130,544	1.70%	130,544	0.00%	N/A	0.00%	N/A	1.70%	130,544	0
	Total Account 392	124678973	5.34%	6660687	5.34%	6660687	0.00%	0.00	0.00%	0.00	5.34%	6,660,687	0.00
393.00	Stores Equipment	3,106,750	14.30% (1)	444.265	14.30%	444,265	0.00%	N/A	0.00%	N/A	14.30%	444,265	0
394.00	Tools, Shop and Garage Equipment	11,255,674	14.30% (1)	1,609,562	14.30%	1,609,562	0.00%	N/A	0.00%	N/A	14.30%	1,609,562	Ö
395.00	Laboratory Equipment	3,632,223	14.30% (1)	519,408	14.30%	519,408	0.00%	N/A	0.00%	N/A	14.30%	519,408	0
396.00	Power Operated Equipment	2,729,465	5.81% (1)	158,445	5.81%	158.445	0.00%	N/A	0.00%	N/A	5.81%	158,445	Ŏ
397.00	Communication Equipment	44,692,787	14.30% (1)	6,391,069	14.30%	6,391,069	0.00%	N/A	0.00%	N/A	14.30%	6,391,069	0
398.00	Miscellaneous Equipment	3,896,886	14.30% (1)	557,255	14.30%	557,255	0.00%	N/A	0.00%	N/A	14.30%	557,255	Ô
	TOTAL General Plant	306,591,363	7.27%	22,276,394	7.23%	22,180,489	0.00%	0	-0.04%	(115,086)	7.20%	22,065,404	(210,990)
	TOTAL Depreciable Plant	8,671,880,704	4.08%	353,413,317	3.01%	260,788,963	-0.15%	(13,267,701)	0.69%	59,730,425	3.54%	307,251,684	(46,161,633)

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Summary of Pro Forma Original Cost of Utility Plant in Service as of December 31, 2005 and Related Annual Depreciation Expense Under Present and Proposed Rates

(By FERC Account)

					Proposed Rates								_
		Original	Pres	ent Rates	Proposed	Plant Only Rates	Proposed	Gr. Salv Rates	Proposed	COR Rates	Total Prop	osed Rates	Net
Account		Cost		Annual	•	Annual		Annual		Annual		Annual	Change
No.	Description	12/31/05	Rate %	Accrual	Rate %	Accrual_	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	Depr., Exp.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(1)	(j)	(k)	(1)	(m)	(n)
	NON-DEPRECIABLE PLANT												
	Intangible Plant												
301.00	Organization	0			4								,
302.00	Franchises and Consents	2,831,178			•								
303.00	Miscellaneous Plant	58,431,832											
	TOTAL Intangible Plant	61,263,009											
	<u>Land</u>												
310.00	Steam Production Land	6,950,746											
320.00	Nuclear Production Land	41,218											
340.00	Other Production Land	18,759,282		*									
350.00	Transmission Land	16,330,152											
360.00	Distribution Land	21,101,335											
389.00	General Land	11,479,326											
1	TOTAL Land	74,662,058											
	TOTAL Non-Depreciable Plant	135,925,068											
	TOTAL PLANT IN SERVICE	8,807,805,772											
													

⁽¹⁾ Current Depreciation Rates (Excluding Intercession City Plant 12-14 and Hines #2) - Approved Underlying ASL's and Curves Per Florida PSC Order No. PSC 98-1723-FOF-EI, Docket No. 971570-EI (2) Current Hines # 2 Depreciation Rate Approved Per Florida PSC Order No. PSC-04-0524-PAA-EI Dated May 24, 2004, Docket No. 040008-EI (3) Current Intercession City Plant 12-14 Depreciation Rate Approved Per Florida PSC Order No. PSC-00-2432-PAA-EI Dated December 19, 2000, Docket No. 001608-EI

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Table 1 - WL-FUTURE (Pro forma)

		Original		A.S.L./	Average	Net	WL Annu	al Depreciation
Account		Cost		Survivor	Service	Salvage	Depr	Annual
No.	Description	12/31/05		Curve	Life	%	Rate	Accrual
(a)	(b)	(c)		(d)	(e)	(f)	(g)	(h)
1-7	DEPRECIABLE PLANT	1-7		(-/	1-7	.,	(8)	·
	STEAM PRODUCTION PLANT							
	STEAR TRODUCTION LEAR							
311.00	Structures & Improvements							
311.00	Andote Steam	38,347,990	/45	80-L2	33.8	-2.3%	3.02%	1,159,964
	Bartow Steam		(1)	80-L2	33.8	-2.3% -2.3%	3.02%	597,008
		19,736,860	(1)			-2.3% -2.3%		
	Crystal River 1 & 2 Steam	74,642,096	(1)	80-L2	33.8		3.02%	2,257,802
	Crystal River 4 & 5 Steam	149,089,496	(1)	80-L2	33.8	-2.3%	3.02%	4,509,715
	Suwannee River Steam	5,074,407	(1)	80-L2	33.8	-2.3%	3.02%	153,493
	Bartow/Ancl. Pipeline	1,111,324	(1)	80-L2	33.8	-2.3%	3.02%	33,616
	TOTAL Account 311	200 202 474					2 020	0.744.500
	TOTAL ACCOUNTS 11	288,002,174					3.02%	8,711,598
040.00	Ballon Bland Facilities and							
312.00	Boiler Plant Equipment	105 005 755				40 50/	0.000/	4.000.004
	Anclote Steam	105,885,758	(1)	55-R1	28.2	-12.5%	3.99%	4,228,664
	Bartow Steam	63,114,713	(1)	55-R1	28.2	-12.5%	3.99%	2,520,556
	Crystal River 1 & 2 Steam	167,245,371	(1)	55-R1	28.2	-12.5%	3.99%	6,679,128
	Crystal River 4 & 5 Steam	466,846,164	(1)	55-R1	28.2	-12.5%	3.99%	18,644,016
	Suwannee River Steam	15,263,323	(1)	55-R1	28.2	-12.5%	3.99%	609,558
	Bartow/Ancl. Pipeline	15,474,640	(1)	55-R1	28.2	-12.5%	3.99%	61 7,997
	TOTAL 1						0.000/	
	TOTAL Account 312	833,829,968					3.99%	33,299,919
312.90	Boiler Plant Equipment-Coal							
	Crystal River 1 & 2 Steam	1,029,450	(1)	55-R1	35.9	-15.0%	3.20%	32,986
	Crystal River 4 & 5 Steam	1,727,433	(1)	55-R1	35.9	-1 5.0%	3.20%	55,351
	TOTAL Account 312.90	2,756,883.00					3.20%	88,337.00
	TOTAL Account 312	836,586,851					3.99%	33,388,256
314.00	Turbogenerator Units							
	Anclote Steam	95,762,668	(1)	70-L0.5	27.8	-3.3%	3.71%	3,555,817
	Bartow Steam	26,466,536	(1)	70-L0.5	27.8	-3.3%	3.71%	982,744
	Crystal River 1 & 2 Steam	124,929,000	(1)	70-L0.5	27.8	-3.3%	3.71%	4,638,809
	Crystal River 4 & 5 Steam	192,498,350	(1)	70-L0.5	27.8	-3.3%	3.71%	7,147,764
	Suwannee River Steam	11,122,120	(1)	70-L0.5	27.8	-3.3%	3.71%	412,982
	Suwannee Kiver Steam	11,122,120	(1)	70-60.5	21.0	-5.570	5.7 170	412,002
	TOTAL Account 314	450,778,674					3.71%	16,738,116
315.00	Accessory Electric Equipment							
	Anciote Steam	26,074,412	(1)	75-L0.5	29.9	-3.0%	3.45%	899,118
	Bartow Steam	13,682,547	(1)	75-L0.5	29.9	-3.0%	3.45%	471,812
	Crystal River 1 & 2 Steam	34,546,664	(1)	75-L0.5	29.9	-3.0%	3.45%	1,191,264
	Crystal River 4 & 5 Steam	80,815,900	(1)	75-L0.5	29.9	-3.0%	3.45%	2,786,755
	Suwannee River Steam	2,273,014	(1)	75-L0.5	29.9	-3.0%	3.45%	78,380
	Bartow/Ancl. Pipeline	1,320,430	(1)	75-L0.5	29.9	-3.0%	3.45%	45,532
	TOTAL Account 315	158,712,967					3.45%	5,472,861
	TO TAE ACCOUNT S TO	156,7 12,967					3.4376	3,412,001
316.00	Miscellaneous Power Plant Equipment							
510.00	Anclote Steam	5,724,069	(1)	40-L0	21.6	-5.9%	4.91%	280,768
	Bartow Steam	3,000,512	(1)	40-L0 40-L0	21.6	-5.9%	4.91%	147,177
	Crystal River 1 & 2 Steam	5,968,589		40-L0 40-L0	21.6	-5.9% -5.9%	4.91%	292,762
	Crystal River 1 & 2 Steam Crystal River 4 & 5 Steam		(1)			-5.9% -5.9%	4.91% 4.91%	
		11,500,541	(1)	40-L0	21.6			564,107
	Suwannee River Steam	437,827	(1)	40-L0	21.6	-5.9%	4.91%	21,476
	Bartow/Ancl. Pipeline	152,597	(1)	40-L0	21.6	-5.9%	4.91%	7,485
	TOTAL Account 316	26,784,136					4.91%	1,313,775
		20,704,700					7.0170	1,010,110
	TOTAL Steam Production Plant	1,760,864,802					3.73%	65,624,606

Table 1 - WL-FUTURE (Pro forma)

		Original		A.Ş.L./	Average	Net	WL Annua	l Depreciation
Account		Cost		Survivor	Service	Salvage	Depr	Annual
No	Description	12/31/05		Curve	Life	%	Rate (g)	Accrual (h)
(a)	(b)	(c)		(d)	(e)	(1)	(8)	(11)
	Nuclear Production Plant							
321.00	Structures and Improvements							
	Crystal River #3	216,341,386	(1)	85-L1.5	46.3	-10.4%	2.38%	5,154,472
321.10	Structures and Improvements							
	Tallahassee	4,590,511	(1)	85-L1.5	46.3	-10.4%	2.38%	109,372
	TOTAL Account 321	220,931,897					2.38%	5,263,844
322.00	Reactor Plant Equipment							
	Crystal River #3	272,940,977	(1)	58-R0.5	38.0	-18.9%	3.13%	8,549,899
322.10	Reactor Plant Equipment							
	Tallahassee	2,006,295	(1)	58-R0.5	38.0	-18.9%	3.13%	62,847
	TOTAL Account 322	274,947,272					3.13%	8,612,746
200.00	To the annual and delike							
323.00	Turbogenerator Units Crystal River #3	90,202,960	(1)	27-L0.5	25.8	-68.1%	6.52%	5,883,631
202.40	Toub - nemerator limito							
323.10	Turbogenerator Units Tallahassee	1,545,523	(1)	27-L0.5	25.8	-68.1%	6.52%	100,809
	TOTAL Account 323	91,748,483					6.52%	5,984,440
324.00	Accessory Electric Equipment Crystal River #3	175,647,415	(1)	65-R1.5	42.8	-2.7%	2.40%	4,215,809
	•		• ,					
324.10	Accessory Electric Equipment Tallahassee	645,490	(1)	65-R1.5	42.8	-2.7%	2.40%	15,493
			` '				2.40%	4,231,302
	TOTAL Account 324	176,292,905					2.40%	4,201,002
325.00	Misc. Power Plant Equipment	24 200 142	(4)	1412	14.5	-10.0%	7.59%	2,611,314
	Crystal River #3	34,390,142	(1)	14-L2	14.0	-10.076	7.0076	2,011,011
325.10	Misc. Power Plant Equipment	200	(4)	4410	44.5	-10.0%	7.59%	18,057
	Tallahassee	237,806	(1)	14-L2	14.5	-10.0%	7.5576	
	TOTAL Account 325	34,627,948					7.59%	2,629,371
	TOTAL Nuclear Production Plant	798,548,506					3.35%	26,721,703
	Other Production Plant							
341.00	Structures and Improvements							
2500	Avon Park Peaking	428.977	(1)	50-L2	28.0	-0.6%	3.59%	15,418
2501	Bartow Peaking	1,074,388	(1)	50-L2	28.0	-0.6%	3.59%	38,615
2503	Bayboro Peaking	1,439,136	(1)	50-L2 50-L2	28.0 28.0	-0.6% -0.6%	3.59% 3.59%	51,725 180,105
2504 2505	Debary Peaking Debary Peaking (New)	5,011,073 4,755,527	(1) (1)	50-L2	28.0	-0.6%	3.59%	170,920
2506	Higgins Peaking	726,197	(1)	50-L2	28.0	-0.6%	3.59%	26,101
2507	Hines Energy Complex	42,520,599	(1)	50-L2	28.0	-0.6%	3.59%	1,528,250
2520	Hines Energy Complex Unit #2	12.578.623	(1)	50-L2	28.0	-0.6%	3.59%	452,093
2508	Intercession City Peak # 11	1,275,432	(1)	50-L2	28.0	-0.6%	3.59%	45,841
2509	Intercession City Peak P1-P6	3,722,455	(1)	50-L2	28.0	-0.6%	3.59%	133,790
2510	Intercession City Peak P12-P14	674,287	(1)	50-L2	28.0	-0.6%	3.59%	24,235
2511	Intercession City Peak P7-P10	9,678,643	(1)	50-L2	28.0	-0.6%	3.59%	347.864
2512	Rio Pinar Peaking	88,646	(1)	50-L2	28.0	-0.6%	3.59% 3.59%	3,186 55,161
2513	Suwannee River Peaking	1,534,742	(1)	50-L2	28.0	-0.6% -0.6%	3.59%	382,761
2514	Tiger Bay Cogen	10,649,592 1,340,880	(1)	50-L2 50-L2	28.0 28.0	-0.6%	3.59%	48,193
2515	Tumer Peaking University of Fla Cogen	6,579,500	(1) (1)	50-L2	28.0	-0.6%	3.59%	236,476
2516 2521	Hines Energy Complex Unit # 3	13,840,303	(1)	50-L2	28.0	-0.6%	0	497.440
232 (TOTAL Account 341	117.919.000	,				3.59%	4.238.174

Table 1 - WL-FUTURE (Pro forma)

		Original		A.S.L./	Average	Net	WL Annua	Depreciation
Account		Cost		Survivor	Service	Salvage	Depr	Annual
No.	Description	12/31/05		Curve	Life	<u>%</u>	Rate	_Accrual_
(a)	(b)	(c)		(d)	(e)	(f)	(g)	(h)
342.00	Fuel Holders, Production and Acces						4.040/	21,937
2500	Avon Park Peaking	473,195	(1)	34-R0.5	22.9	-6.3%	4.64% 4.64%	64,882
2501	Bartow Peaking	1,399,581	(1)	34-R0.5	22.9 22.9	-6.3% -6.3%	4.64%	39,014
2503	Bayboro Peaking	841,570 6 475 170	(1) (1)	34-R0.5 34-R0.5	22.9	-6.3%	4.64%	300,179
2504 2505	Debary Peaking Debary Peaking (New)	6,475,179 6,989,895	(1)	34-R0.5	22.9	-6.3%	4.64%	324,041
2506	Higgins Peaking	1,513,020	(1)	34-R0.5	22.9	-6.3%	4.64%	70,141
2507	Hines Energy Complex	14,831,929	(1)	34-R0.5	22.9	-6.3%	4.64%	687,586
2508	Intercession City Peak # 11	1,413,808	(1)	34-R0.5	22.9	-6.3%	4.64%	65,542
2509	Intercession City Peak P1-P6	1,694,917	(1)	34-R0.5	22.9	-6.3%	4.64%	78,574
2510	Intercession City Peak P12-P14	12,419,899	(1)	34-R0.5	22.9	-6.3%	4.64%	575,768
2511	Intercession City Peak P7-P10	7,709,950	(1)	34-R0.5	22.9	-6.3%	4.64%	357,422
2512	Rio Pinar Peaking	341,789	(1)	34-R0.5	22.9	-6.3%	4.64%	15,845
2513	Suwannee River Peaking	2,469,025	(1)	34-R0.5	22.9	-6.3%	4.64%	114,460
2514	Tiger Bay Cogen	3,081,081	(1)	34-R0.5	22.9	-6.3%	4.64%	142,834
2515	Turner Peaking	2,585,208	(1)	34-R0.5	22.9	-6.3%	4.64%	119,846
2516	University of Fla Cogen	5.822.390	(1)	34-R0.5	22.9	-6.3%	4.64%	269.917
	TOTAL Account 342	70,062,435					4.64%	3,247,988
	Dulma Marrago							
343.00	Prime Movers Avon Park Peaking	5.140.860	/41	48-R0.5	25.0	-4.8%	4.19%	215,333
2500 2501	Bartow Peaking	12,643,725	(1) (1)	48-R0.5	25.0	-4.8%	4.19%	529,601
2503	Bayboro Peaking	16,193,537	(1)	48-R0.5	25.0	-4.8%	4.19%	678,290
2503	Debary Peaking	27,435,505	(1)	48-R0.5	25.0	-4.8%	4.19%	1,149,177
2505	Debary Peaking (New)	63,213,916	(1)	48-R0.5	25.0	-4.8%	4.19%	2,647,809
2506	Higgins Peaking	10,382,113	(1)	48-R0.5	25.0	-4.8%	4.19%	434,870
2507	Hines Energy Complex	160,169,143	(1)	48-R0.5	25.0	-4.8%	4.19%	6,708,923
2520	Hines Energy Complex Unit # 2	77,074,895	(1)	48-R0.5	25.0	-4.8%	4.19%	3,228,397
2508	Intercession City Peak # 11	13,706,970	(1)	48-R0.5	25.0	-4.8%	4.19%	574,137
2509	Intercession City Peak P1-P6	22,676,055	(1)	48-R0.5	25.0	-4.8%	4.19%	949,820
2510	Intercession City Peak P12-P14	46,679,762	(1)	48-R0.5	25.0	-4.8%	4.19%	1,955,251
2511	Intercession City Peak P7-P10	62,360,799	(1)	48-R0.5	25.0	-4.8%	4.19%	2,612,075
2512	Rio Pinar Peaking	1,988,909	(1)	48-R0.5	25.0	-4.8%	4.19%	83,308 779,979
2513	Suwannee River Peaking	18,621,249	(1)	48-R0.5	25.0	-4.8%	4.19% 4.19%	1,580,500
2514	Tiger Bay Cogen	37,732,924 11.800.036	(1)	48-R0.5 48-R0.5	25.0 25.0	-4.8% -4.8%	4.19%	494,262
2515	Turner Peaking	19,158,526	(1) (1)	48-R0.5	25.0 25.0	-4.8%	4.19%	802,483
2516	University of Fla Cogen Hines Energy Complex Unit #3	84,805,781	(1)	48-R0.5	25.0 25.0	-4.8%	0	3,552,217
2521	TOTAL Account 343	691,784,704	(1)	40-110.5	25.0	-4.67.0	4.19%	28,976,432
		031,704,704						
344.00	Generators	4 700 700	141	58-R2	28.6	-0.7%	3.52%	60,934
2500	Avon Park Peaking	1,728,780 6,887,096	(1)	58-R2	28.6	-0.7%	3.52%	242,748
2501	Bartow Peaking Bayboro Peaking	3,896,359	(1) (1)	58-R2	28.6	-0.7%	3.52%	137,334
2503 2504	Debary Peaking	9,614,191	(1)	58-R2	28.6	-0.7%	3.52%	338,869
2504	Debary Peaking (New)	18,564,394	(1)	58-R2	28.6	-0.7%	3.52%	654.335
2505	Higgins Peaking	2,667,606	(1)	58-R2	28.6	-0.7%	3.52%	94,024
2507	Hines Energy Complex	45,015,277	(1)	58-R2	28.6	-0.7%	3.52%	1,586,643
2520	Hines Energy Complex Unit # 2	100,934,894	(1)	58-R2	28.6	-0.7%	3.52%	3.557.628
2508	Intercession City Peak # 11	2,730,696	(1)	58-R2	28.6	-0.7%	3.52%	96,248
2509	Intercession City Peak P1-P6	4,812,035	(1)	58-R2	28.6	-0.7%	3.52%	169,609
2510	Intercession City Peak P12-P14	13,840,220	(1)	58-R2	28.6	-0.7%	3.52%	487,823
2511	Intercession City Peak P7-P10	17,693,623	(1)	58-R2	28.6	-0.7%	3.52%	623,643
2512	Rio Pinar Peaking	403,869	(1)	58-R2	28.6	-0.7%	3.52%	14,235
2513	Suwannee River Peaking	5,237,964	(1)	58-R2	28.6	-0.7%	3.52%	184,621
2514	Tiger Bay Cogen	21,100,542	(1)	58-R2	28.6	-0.7%	3.52%	743,726
2515	Turner Peaking	4,654,783	(1)	58-R2	28.6	-0.7%	3.52%	164,066 128,809
2516	University of Fla Cogen	3,654,497 0	(1)	58-R2 58-R2	28.6 28.6	-0. 7% -0.7%	3.52% 3.52%	120.609
2550	System-Other	111,059,022	(1)	58-R2	28.6 28.6	-0.7% -0.7%	3.52%	3,914,471
2521	Hines Energy Complex Unit #3 TOTAL Account 344	374.495.847	(1)	JOHNZ	20.0	-J.1 Ki	3.52%	13,199,766
	10 Ind Modelli OT	01-1-00.047						

Table 1 - WL-FUTURE (Pro forma)

A = = = :		Original		A.S.L./	Average	Net		al Depreciation
Account	Description	Cost		Survivor	Service	Salvage	Depr	Annual
No. (a)	Description (b)	12/31/05 (c)		Curve (d)	<u>Life</u> (e)	<u>%</u> (f)	<u>Rate</u> (g)	Accrual (h)
(a)	(5)	(0)		(u)	(0)	(17	(8)	\117
345.00	Accessory Electric Equipment							
2500	Avon Park Peaking	1,224,657	(1)	47-S1	27.8	-3.5%	3.72%	45,594
2501	Bartow Peaking	2,129,929	(1)	47-S1	27.8	-3.5%	3.72%	79,298
2503	Bayboro Peaking	1,129,844	(1)	47-S1	27.8	-3.5%	3.72%	42,064
2504	Debary Peaking	5,645,928	(1)	47-81	27.8	-3.5%	3.72%	210,199
2505	Debary Peaking (New)	5,152,590	(1)	47-S1	27.8	-3.5%	3.72%	191,832
2506	Higgins Peaking	2,492,486	(1)	47-\$1	27.8	-3.5%	3.72%	92,796
2507	Hines Energy Complex	20,643,438	(1)	47-81	27.8	-3.5%	3.72%	768,560
2520	Hines Energy Complex Unit # 2	45,020,710	(1)	47-S1	27.8	-3.5%	3.72%	1,676,131
2508	Intercession City Peak # 11	3,709,715	(1)	47-\$1	27.8	-3.5%	3.72%	138,113
2509	Intercession City Peak P1-P6	2,917,558	(1)	47-\$1	27.8	-3.5%	3.72%	108,621
2510	Intercession City Peak P12-P14	11,427,752	(1)	47-S1	27.8	-3.5%	3.72%	425,458
2511	Intercession City Peak P7-P10	5,399,419	(1)	47-S1	27.8	-3.5%	3.72%	201,022
2512	Rio Pinar Peaking	295,994	(1)	47-51	27.8	-3.5%	3.72%	11,020
2513	Suwannee River Peaking	1,915,686	(1)	47-\$1	27.8	-3.5%	3.72%	71,321
2514	Tiger Bay Cogen	5,387,599	(1)	47-S1	27.8	-3.5%	3.72%	200,581
2515	Turner Peaking	2,263,859	(1)	47-\$1	27.8	-3.5%	3.72%	84,284
2516	University of Fla Cogen	5,675,361	(1)	47-S1	27.8	-3.5%	3.72%	211,295
2550	System-Other	0	(1)	47-S1	27.8	-3.5%	3.72%	0
2521	Hines Energy Complex Unit #3	49,536,447	(1)	47-S1	27.8	-3.5%	0	1,844,253
	TOTAL Account 345	171,968,972	. ,				3.72%	6,402,442
346.00	Misc. Power Plant Equipment							
2500	Avon Park Peaking	76,061	(1)	40-R1	24.3	-5.6%	4.35%	3,311
2501	Bartow Peaking	144,659	(1)	40-R1	24.3	-5.6%	4.35%	6,297
2503	Bayboro Peaking	374,108	(1)	40-R1	24.3	-5.6%	4.35%	16,284
2504	Debary Peaking	468,213	(1)	40-R1	24.3	-5.6%	4.35%	20,381
2505	Debary Peaking (New)	841,812	(1)	40-R1	24.3	-5.6%	4.35%	36,643
2506	Higgins Peaking	99,046	(1)	40-R1	24.3	-5.6%	4.35%	4,311
2507	Hines Energy Complex	3,231,067	(1)	40-R1	24.3	-5.6%	4.35%	140,643
2520	Hines Energy Complex Unit # 2	3,877,992	(1)	40-R1	24.3	-5.6%	4.35%	168,803
2508	Intercession City Peak # 11	158,209	(1)	40-R1	24.3	-5.6%	4.35%	6,887
2509	Intercession City Peak P1-P6	583,550	(1)	40-R1	24.3	-5.6%	4.35%	25,401
2510	Intercession City Peak P12-P14	0	(1)	40-R1	24.3	-5.6%	4.35%	0
2511	Intercession City Peak P7-P10	1,080,694	(1)	40-R1	24.3	-5.6%	4.35%	47,041
2512	Rio Pinar Peaking	4,498	(1)	40-R1	24.3	-5.6%	4.35%	196
2513	Suwannee River Peaking	137,074	(1)	40-R1	24.3	-5.6%	4.35%	5,967
2514	Tiger Bay Cogen	1,566,175	(1)	40-R1	24.3	-5.6%	4.35%	68,173
2515	Turner Peaking	277,672	(1)	40-R1	24.3	-5.6%	4.35%	12,087
2516	University of Fla Cogen	1,021,745	(1)	40-R1	24.3	-5.6%	4.35%	44,475
2550	System-Other	312,827	(1)	40-R1	24.3	-5.6%	4.35%	13,617
2521	Hines Energy Complex Unit #3	4,266,969	(1)	40-R1	24.3	-6%	0	185,735
	TOTAL Account 346	18,522,373	. ,				4.35%	806,252
	TOTAL Other Production Plant	1,444,753,331					3.94%	56,871,054
	Transmission Plant							
350.10	Land Rights	46,899,087		75-R3	75.0	0%	1.33%	625,321
352.00	Structures and Improvements	20,849,257		60-R2.5	60.0	-15%	1.92%	399,611
353.10	Station Equipment	414,268,405		52-R1	52.0	0%	1.92%	7,966,700
353.20	Station Equipment-Station Control	33,051,485		17-L2	17.0	0%	5.88%	1,944,205
354.00	Towers and Fixtures	69,046,582		58-R4	58.0	-25%	2.16%	1,488,073
355.00	Poles and Fixtures	286,307,703		40-R1.5	40.0	-25%	3.13%	8,947,116
356.00	Overhead Conductors and Devices	219,665,492		48-R2	48.0	-30%	2.71%	5,949,274
357.00	Underground Conduit	7,181,199		55-R2.5	55.0	0%	1.82%	130,567
358.00	Underground Conductors & Devices	9,496,402		55-R2.5	55.0	-3%	1.87%	177,842
359.00	Roads and Trails	1,923,606		90-R2.5	90.0	0%	1.11%	21,373
	TOTAL Transmission Plant	1,108,689,218					2.49%	27,650,082

Table 1 - WL-FUTURE (Pro forma)

		Original	A.S.L./	Average	Net	WL Annual (Depreciation
Account		Cost	Survivor	Service	Salvage	Depr	Annual
No.	Description	12/31/05	Curve	Life	%	Rate	Accrual
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
• • •							
	Distribution Plant						
360.10	Land Rights	557,015	75-R3	75.0	0%	1.33%	7,427
361.00	Structures and improvements	22,197,122	55-R2.5	55.0	-5%	1.91%	423,763
362.00	Station Equipment	370,197,611	45-R1	45.0	-15%	2.56%	9,460,606
364.00	Poles, Towers and Fixtures	476,919,626	28-L4	28.0	-90%	6.79%	32,362,403
365.00	Overhead Conductors and Devices	490,725,359	33-R2	33.0	-25%	3.79%	18,588,082
366.00	Underground Conduit	172,047,364	55-R3	55.0	0%	1.82%	3,128,134
367.00	Underground Conductors and Device	449,948,372	34-R3	38.0	-15%	3.03%	13,616,859
368.00	Line Transformers	418,313,232	26-R2.5	26.0	-10%	4.23%	17,697,868
369.10	Services-Overhead	78,975,538	36-R3	36.0	-75%	4.86%	3,839,089
369.20	Services-Underground	376,216,307	38-R2.5	38.0	-25%	3.29%	12,375,536
370.00	Meters	126,354,464	26-R2.5	26.0	-8%	4.15%	5,248,570
370.10	Meters-Energy Conservation	0	15-R2.5	15.0	0%	6.67%	0
371.00	Installation on Customers Premises	3,164,154	24-R2	24.0	0%	4.17%	131,840
373.00	Street Lighting and Signal Systems	266,817,319	17-L2	17.0	-20%	7.06%	18,834,164
						4.17%	135,714,341
	TOTAL Distribution Plant	3.252.433.484				4.1776	155,7 14,541
	General Plant	•	75-R3	75.0	0%	1.33%	0
389.00	Land Rights	0 004 704	28-L0	28.0	0%	3.57%	3,425,168
390.00	Structures and Improvements	95,904,704		N/A	0%	14.30% (2)	2,387,229
391.00	Office Furniture and Equipment	16,693,902	N/A	INDA	078	14.50% (2)	2,007,220
	Torres and then Equipment						
	Transportation Equipment	1,002,403	N/A	N/A	0%	8.70% (2)	87,209
392.10	Passenger Cars	18,162,637	N/A	N/A	0%	8.70% (2)	1,580,149
392.20	Light Trucks	14,500,188	N/A	N/A	0%	4.80% (2)	696,009
392.30	Heavy Trucks	83,334,863	N/A	N/A	0%	5.00% (2)	4,166,776
392.40	Special Trucks	7,678,883	N/A	N/A	0%	1.70% (2)	130,544
392.50	Trailers	1,010,003	13/7	1907	0,0	676 (4)	,-
	Total Account 392	124,678,972.61					6,660,687
				A1/A	0%	14.30% (2)	444,265
393.00	Stores Equipment	3,106,750	N/A	N/A	0%	14.30% (2)	1,609,562
394.00	Tools, Shop and Garage Equipment	11,255,674	N/A	N/A	0%	14.30% (2)	
395.00	Laboratory Equipment	3,632,223	N/A	N/A	0%	5.81% (2)	519,408 158, 44 5
396.00	Power Operated Equipment	2,729,465	N/A	N/A N/A	0%	14.30% (2)	6,391,069
397.00	Communication Equipment	44,692,787	N/A N/A	N/A	0%	14.30% (2)	557,255
398.00	Miscellaneous Equipment	3,896,886	N/A	NA	070	14.0070 (2)	307,200
	TOTAL General Plant	306,591,363				7.23%	22,153,088
	TOTAL Depreciable Plant	8,671,880,704				3.86%	334,734,874
	NON-DEPRECIABLE PLANT						
	Intangible Plant						
301.00	Organization	0					
302.00	Franchises and Consents	2,831,178					
303.00	Miscellaneous Plant	58.431.832					
	TOTAL Intangible Plant	61,263,009					
	_						
	Land						
310.00	Steam Production Land	6,950,746					
320.00		41,218					
	Other Production Land	18,759,282					
350.00	Transmission Land	16,330,152					
360.00	Distribution Land	21,101,335					
389.00	General Land	11.479.326					
	TOTAL Land	74.662.058					
	TOTAL Non-Depreciable Plant	135,925,068					
	TOTAL PLANT IN SERVICE	8,807,805,772					

⁽¹⁾ Life Span Method Utilized. Service Lives Vary (2)Investments Amortized. Implicit Depreciation Rates and Annual Accrual Based Upon General Plant Amortization Calculation

Progress Energy Florida, Inc

Summary of Pro Forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

(Plant Only) Original **Estimated Future** Original Book Original Cost of A.S.L.I Average Annual Annual Annual Cost Net Salvage Cost Less Depreclation Plant Less Survivor Remaining Depr. Accrual Account Depreciation Depr 12/31/05 Salvage Reserve Plant Recovered No. Description % Amount Curve Basis Accrual Rate (a) (d) (e) (d) (e) (f) (g) (1) (i) (k) **(l)** (m) DEPRECIABLE PLANT STEAM PRODUCTION PLANT 311.00 Structures & Improvements 3.33% Anclote Steam 38.347,990 0% 0 38.347.990 22,007,372 16,340,618 (1) 80-L2 13.1 1,243,578 1,277,132 2.52% 19,736,860 19,736,860 14,775,072 4,961,788 (1) 80-L2 10.3 484,077 497,138 Bartow Steam 0% 0 23,393,453 (1) 2.63% 74,642,096 0% 0 74,642,096 51,248,643 80-L2 12.3 1,908,112 1,959,597 Crystal River 1 & 2 Steam 0 149,089,496 73,355,032 75,734,464 (1) 80-L2 15.0 5,035,536 5,171,405 3.47% Crystal River 4 & 5 Steam 149,089,496 0% 5,074,407 815,368 (1) 80-L2 5,074,407 0% 0 4,259,039 10.1 80,490 82,662 1.63% Suwannee River Steam 0 1.111.324 675.058 436,266 (1) 80-L2 13.1 33.227 34,123 3.07% Bartow/Ancl. Pipeline 1,111,324 0% 13.5 9,022,058 3.13% TOTAL Account 311 288,002,174 0.0% 0 288,002,174 166,320,216 121,681,958 8,785,020 312.00 Boiler Plant Equipment 0 64.471.583 41,414,174 (1) 12.7 3,255,831 3,279,039 3.10% 105,885,758 0% 105,885,758 55-R1 Anclote Steam 2.75% 0 63.114.713 45,811,019 17,303,694 (1) 55-R1 10.0 1,723,475 1,735,760 Bartow Steam 63,114,713 0% 5,949,766 3.56% 55-R1 11.9 5,907,657 167.245.371 0% 0 167,245,371 96,944,255 70,301,115 (1) Crystal River 1 & 2 Steam 12,533,769 55-R1 2.68% 466,846,164 288.010.639 178,835,525 (1) 14.4 12,445,061 Crystal River 4 & 5 Steam 466,846,164 0% 0 433,264 2.84% 10,974,257 4,289,066 (1) 55-R1 10.0 430,197 0% 0 15,263,323 Suwannee River Steam 15,263,323 588.973 593,171 3.83% 0% 0 15,474,640 8,018,239 7,456,401 (1) 55-R1 12.7 Bartow/Ancl. Pipeline 15,474,640 319,599,975 13.0 24,351,195 24,524,770 2.94% 833,829,968 514,229,993 TOTAL Account 312 833,829,968 0.0% 0 312.90 Boiler Plant Equipment-Coal 0 1,029,450 856.942 172,508 (1) 55-R1 11.3 15,320 4,936 0.48% Crystal River 1 & 2 Steam 1,029,450 0% 0 1,727,433 1,391,273 336,160 (1) 55-R1 14.4 23,344 7,521 0.44% 1,727,433 0% Crystal River 4 & 5 Steam 38,665 12,456 0.45% TOTAL Account 312,90 0 2,756,883 2,248,215 508,668 0.00 13.4 2,756,883 0.0% 13.0 24,537,226 2.93% 0.00 24,389,860 **TOTAL** Account 312 836,586,851 0.0% 0 836,586,851 516,478,208 320,108,643 314.00 Turbogenerator Units 31,453,401 (1) 70-L0.5 12.8 2,466,933 2,493,090 2.60% 95,762,668 0% 0 95,762,668 64.309.267 Anclote Steam 26,466,536 25,502,245 964.291 (1) 70-L0.5 10.0 96.045 97,063 0.37% 26,466,536 0% 0 Bartow Steam 124,929,000 77.368.863 47.560.137 (1) 70-L0.5 12.0 3,956,750 3,998,703 3.20% 124,929,000 0% 0 Crystal River 1 & 2 Steam 67,016,890 (1) 70-L0.5 4,641,059 4,690,267 2.44% 192,498,350 125,481,460 14.4 Crystal River 4 & 5 Steam 192,498,350 0% 0 215,823 1.94% 2,127,041 (1) 70-L0.5 10.0 213,558 11,122,120 0 11,122,120 8,995,079 Suwannee River Steam 11,494,946 2.55% 149,121,760 12.9 11,374,346 0 450,778,674 301,656,914 **TOTAL Account 314** 450,778,674 0.0%

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Summary of Pro Forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

(Plant Only)

			ant On		0.1.1.1	D1	Original Cost of	A.S.L./	Average	Annual	Annual	Annual
				ed Future	Original	Book		Survivor	Remaining	Depr. Accrual	Depreciation	Depr
Account		Cost _		alvage	Cost Less	Depreciation	Plant Less			Basis	Accrual	Rate
No.	Description	12/31/05	%	Amount	Salvage	Reserve	Plant Recovered	Curve	Life			(m)
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(1)	(j)	(k)	(1)	(111)
315.00	Accessory Electric Equipment									==4.0=0	507 570	0.050/
	Anclote Steam	26,074,412	0%	0	26,074,412	18,760,641	7,313,771 (1)		12.7	574,079	587,572	2.25%
	Bartow Steam	13,682,547	0%	0	13,682,547	11,964,583	1,717,964 (1)		10.1	169,759	173,749	1.27%
	Crystal River 1 & 2 Steam	34,546,664	0%	0	34,546,664	22,101,087	12,445,577 (1)	75-L0.5	12.0	1,037,996	1,062,392	3.08%
	Crystal River 4 & 5 Steam	80,815,900	0%	0	80.815.900	46,173,360	34,642,539 (1)	75-L0.5	14.6	2,374,403	2,430,208	3.01%
	Suwannee River Steam	2,273,014	0%	0	2,273,014	1,903,597	369,417 (1)	75-L0.5	10.0	37,090	37,962	1.67%
	Bartow/And, Pipeline	1,320,430	0%	ō	1,320,430	819,865	500,565 (1)	75-L0.5	12.6	39,727	40,661	3.08%
	Bartow Arior, Pipeline	1,020,100	0,0									
	TOTAL Account 315	158.712.967	0.0%	0	158,712,967	101,723,134	56,989,833		13.2	4,233,055	4,332,543	2.73%
316.00	Miscellaneous Power Plant Equipme									444400	445.465	2.02%
	Anclote Steam	5,724,069	0%	0	5,724,069	4,373,323	1,350,746 (1)		11.8	114,180	115,465	
	Bartow Steam	3,000,512	0%	0	3,000,512	2,132,301	868,211 (1)	40-L0	9.6	90,627	91,647	3.05%
	Crystal River 1 & 2 Steam	5,968,589	0%	0	5,968,589	4,006,172	1,962,417 (1)	40-L0	11.2	175,529	177,505	2.97%
	Crystal River 4 & 5 Steam	11.500.541	0%	0	11,500,541	6,820,276	4,680,265 (1)	40- L 0	13.4	348,493	352,416	3.06%
	Suwannee River Steam	437,827	0%	0	437,827	375,367	62,460 (1)	40-L0	9.3	6,702	6,777	1.55%
	Bartow/Ancl. Pipeline	152,597	0%	0	152,597	63,851	88,746 (1)	40-L0	11.9	7,445	7,529	4.93%
	TOTAL Account 316	26,784,136	0.0%	o	26,784,136	17,771,291	9,012,845		12.0	742,977	751,339	2.81%
	TOTAL Steam Production Plant	1,760,864,802	0.0%	0	1,760,864,802	1,103,949,764	656,915,039		13.1	49,525,258	50,138,111	2.85%
	Nuclear Production Plant											
321.00	Structures and Improvements						P7 400 050 (4)	05145	28.1	3,470,305	3,473,216	1.61%
	Crystal River #3	216,341,386	0%	0	216.341.386	118,860,530	97,480,856 (1)	85-L1.5	20.1	3,470,303	3,473,210	1.0170
321.10	•				4 500 544	779,493	3,811,018 (1)	85.115	29.4	129,538	129,647	2.82%
	Tallahassee	4,590,511	0%	0	4,590,511	110,400	3,011,010 (1)	00-21.0	20.4	(20,000	,	
	TOTAL Account 321	220,931,897	0.0%	0	220,931,897	119.640.022	101,291,875		28.1	3,599,843	3,602,863	1.63%
322.00	Reactor Plant Equipment					400 400 000	400 004 040 (4)	50 DO 5	26.2	5,113,911	5,110,169	1.87%
	Crystal River #3	272,940,977	0%	0	272.940.977	139,109,929	133,831,049 (1)	0.077-86	20.2	0,110,811	3,110,103	1.01 /8
322.10		0.000.005	00/	0	2,006,295	314,297	1,691,998 (1)	58-R0-5	26.9	62,923	62,877	3.13%
	Tallahassee	2,006,295	0%	U	2,000,293	317,237	1,551,555 (1)	22 (1010	_0.0		,	
	TOTAL Account 322	274,947,272	0.0%	0	274,947,272	139.424.226	135,523,046		26.2	5,176,834	5,173,045	1.88%

Summary of Pro Forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

(Plant Only)

			ant On									
				ed Future	Original	Book	Original Cost of	A.S.L./	Average	Annual	Annual	Annuai
Account		Cost _	Net S	<u>alvage</u>	Cost Less	Depreciation	Plant Less	Survivor	Remaining	Depr. Accrual	Depreclation	Depr
<u>No.</u>	Description	12/31/05	_%_	Amount	Salvage	Reserve	Plant Recovered	Curve	Life	Basis	<u>Accrual</u>	Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(i)	(I)	(k)	(1)	(m)
323.00	Turbogenerator Units											
	Crystal River #3	90,202,960	0%	0	90,202,960	53,694,026	36,508,934 (1)	27-L0.5	15.6	2,347,841	2.348,783	2.60%
323.10	Turbogenerator Units											
	Tallahassee	1,545,523	0%	. 0	1,545,523	379,762	1,165,761 (1)	27-L0.5	19.1	60,907	60,931	3.94%
		04.740.400	0.00/	•	04 740 400	F 4 070 700	07.074.004		45.0	2 400 740	0.400.744	0.000/
	TOTAL Account 323	91,748,483	0.0%	0	91,748,483	54,073,788	37,674,694		15.6	2,408,748	2,409,714	2.63%
224.00	Accessory Electric Equipment											
324.00	Crystal River #3	175,647,415	0%	0	175,647,415	102,967,910	72,679,505 (1)	65-R1 5	27.5	2,643,853	2,644,498	1.51%
	Crystal River #3	110,047,410	070	Ū	110,047,410	102,007,010	12,010,000 (1)	00 111.0		210 101000	210 / 11/100	
324.10	Accessory Electric Equipment											
02-11.10	Tallahassee	645,490	0%	0	645,490	140,172	505,318 (1)	65-R1.5	28.4	17,768	17,772	2.75%
			7		,							
	TOTAL Account 324	176,292,905	0.0%	0	176,292,905	103,108,082	73,184,823		27.5	2,661,620	2,662,270	1.51%
325.00	Misc, Power Plant Equipment											
	Crystal River #3	34,390,142	0%	0	34,390,142	23,245,491	11,144,652 (1)	14-L2	7.5	1,491,921	1,492,234	4.34%
325.10	Misc. Power Plant Equipment			_			400 704 441	4410	0.0	14,552	14,555	6.12%
	Tallahassee	237,806	0%	0	237,806	117,022	120,784 (1)	14 - L2	8.3	14,552	14,000	6.1276
	TOTAL Account 325	34,627,948	0.0%	0	34,627,948	23,362,513	11,265,436		7.5	1,506,474	1,506,789	4.35%
	TOTAL ACCOUNT 323	34,027,540	0.070	·	0+,021,040	20,002,070	. 1,200,100			.,	.,	
	TOTAL Nuclear Production Plant	798,548,506	0.0%	0	798,548,506	439,608,631	358,939,875		22.0	15,353,519	15,354,682	1.92%
	Other Production Plant											
341.00	•			_	****		447.000 (4)		0.0	45.075	45 240	3.58%
2500	Avon Park Peaking	428,977	0%	0	428,977	281,881	147,096 (1)	50-L2	9.6	15,275	15,348 -13,566	-1.26%
2501	Bartow Peaking	1,074,388	0%	0	1,074,388	1,200,893	-126,505 (1)		9.4	-13,501		0.92%
2503	Bayboro Peaking	1,439,136	0%	0	1,439,136	1,301,935	137,200 (1)	50-L2	10.4	13,180	13,243	
2504	Debary Peaking	5,011,073	0%	0	5,011,073	3,406,504	1,604,569 (1)		13.2	121,928	122,515	2.44%
2505	Debary Peaking (New)	4,755,527	0%	0	4,755,527	1,902,406	2,853,121 (1)		16.5	173.442	174,277	3.66%
2506	Higgins Peaking	726,197	0%	0	726,197	587,296	138,901 (1)	50-L2	9.6	14,439	14,508	2.00%
2507	Hines Energy Complex	42,520,599	0%	0	42,520,599	6,926,744		50-L2	23.1	1,542,195	1,549,622	3.64%
2520	Hines Energy Complex Unit # 2	12,578,623	0%	0	12,578,623	953,299	11,625,324 (1)	50-L2	26.2	443,884	446,022	3.55%
2508	Intercession City Peak # 11	1,275,432	0%	0	1,275,432	418,140	857,292 (1)	50-L2	16.0	53,614	53,872	4.22%
2509	Intercession City Peak P1-P6	3,722,455	0%	0	3,722,455	2,220,586	1,501,869 (1)	50-L2	12.6	119,576	120,151	3.23%
2510	Intercession City Peak P12-P14	674,287	0%	0	674,287	-517,982	1,192,269 (1)	50-L2	20.7	57,709	57,987	8.60%
2511	Intercession City Peak P7-P10	9,678,643	0%	Ō	9,678,643	3,583,846		50-L2	17,4	350,881	352,571	3.64%
2512	Rio Pinar Peaking	88,646	0%	Ō	88,646	66,778		50-L2	10.0	2,191	2,202	2.48%
2512	Suwannee River Peaking	1,534,742	0%	ō	1,534,742	1,227,579		50-L2	11.4	26,944	27,074	1.76%
2010	Containing (the contains	1,00 ,,11 12										

Summary of Pro Forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BGIARL Lives as of December 31. 2005 (Plant Only)

		(Pla	ant On	ily)								
		Original I	Estimat	ed Future	Original	Book	Original Cost of	A.S.L./	Average	Annual	Annual	Annual
Account		Cost _	Net S	alvage	Cost Less	Depreciation	Plant Less	Survivo	Remaining	Depr. Accrual	Depreciation	Depr
No.	Description	12/31/05	<u>%</u>	Amount	Safvage	Reserve	Plant Recovered	Curve	Life	Basis	Accrual	Rate
(a)	(d)	(e)	(d):	(e)	(f)	(g)	(h)	(1)	(D)	(k)	(1)	(m)
2514	Tiger Bay Cogen	10,649,592	0%	0	10,649,592	2,459,242	8,190,350 (1)	50-L2	18.6	439,868	441,987	4.15%
2515	Turner Peaking	1,340,880	0%	0	1,340,880	870,075	470,806 (1)		10.9	43,035	43,242	3.22%
2516	University of Fla Cogen	6,579,500	0%	0	6,579,500	2,952,597	3,626,904 (1)	50-L2	10.3	352,812	354,511	5.39%
2521	Hines Energy Complex Unit # 3	13,840,303	0%	0	13,840,303	62,877	13,777,427 (1)	50-L2	28.2	488,735	491,088	3.55%
	TOTAL Account 341	117,919,000	0.0%	0	117,919,000	29,904,694	88,014,306		20.3	4,246,205	4,266,656	3.62%
342.00	Fuel Holders, Production and Acce											
2500	Avon Park Peaking	473,195	0%	0	473,195	317,808	155,387 (1)	34-R0.6	9.5	16,357	16,936	3.58%
2501	Bartow Peaking	1,399,581	0%	0	1,399,581	995,648	403,932 (1)	34-R0.5	9.3	43,434	44,972	3.21%
2503	Bayboro Peaking	841,570	0%	0	841,570	621,926	219,644 (1)	34-R0.5	9.9	22,231	23,019	2.74%
2504	Debary Peaking	6,475,179	0%	0	6,475,179	4,754,387	1,720,791 (1)	34-R0.5	11.7	147,454	152,678	2.36%
2505	Debary Peaking (New)	6,989,895	0%	0	6,989,895	2,640,478	4,349,417 (1)	34-R0.5	15.0	290,931	301,237	4.31%
2506	Higgins Peaking	1,513,020	0%	0	1,513,020	750,249	762,771 (1)	34-R0.5	9.6	79,538	82,356	5.44%
2507	Hines Energy Complex	14,831,929	0%	0	14,831,929	1,999,681	12,832,248 (1)	34-R0.5	20.1	638,738	661,366	4.46%
2508	Intercession City Peak # 11	1,413,808	0%	0	1,413,808	448,977	964,831 (1)	34-R0.5	14.5	66,540	68,897	4.87%
2509	Intercession City Peak P1-P6	1,694,917	0%	0	1,694,917	1,065,750	629,166 (1)	34-R0.5	11.4	55,190	57,145	3.37%
2510	Intercession City Peak P12-P14	12,419,899	0%	0	12,419,899	1,378,619	11,041,279 (1)	34-R0.5	18.3	605,002	626,435	5.04%
2511	Intercession City Peak P7-P10	7,709,950	0%	0	7,709,950	2,611,456	5,098,494 (1)	34-R0.5	15.7	325,782	337,324	4.38%
2512	Rio Pinar Peaking	341,789	٥%	0	341,789	271,650	70,139 (1)	34-R0.5	9.3	7,566	7,834	2.29%
2513	Suwannee River Peaking	2,469,025	0%	0	2,469,025	1,635,185	833,840 (1)	34-R0.5	10.9	76,429	79,137	3.21%
2514	Tiger Bay Cogen	3,081,081	0%	0	3,081,081	847,911	2,233,170 (1)	34-R0.5	16.7	133,563	138,294	4.49%
2515	Turner Peaking	2,585,208	0%	0	2,585,208	2,132,217	452,991 (1)	34-R0.5	9.7	46,508	48,156	1.86%
2516	University of Fla Cogen	5,822,390	0%	0	5,822,390	2,215,818	3,606,672 (1)	34-R0.5	9.7	372,580	385,779	6.63%
	TOTAL Account 342	70,062,435	0.0%	0	70,062,435	24,687,761	45,374,674		15.1	2,927,843	3,031,566	4.33%
343.00	Prime Movers											
2500	Avon Park Peaking	5,140,860	0%	0	5,140,860	4,715,466	425,394 (1)			43,496	44,529	0.87%
2501	Bartow Peaking	12,643,725	0%	0	12,643,725	8,422,844	4,220,881 (1)			427,215	437,354	3.46%
2503	Bayboro Peaking	16,193,537	0%	0	16,193,537	11,665,750	4,527,787 (1)			424,746	434,826	2.69%
2504	Debary Peaking	27,435,505	0%	0	27,435,505	15,285,573	12,149,932 (1)			915,594	937,324	3.42%
2505	Debary Peaking (New)	63,213,916	0%	0	63,213,916	20,576,472	42,637,444 (1)			2,673,194	2,736,638	4.33%
2506	Higgins Peaking	10,382,113	0%	0	10,382,113	5,250,272	5,131,842 (1)			526,343	538,834	5.19%
2507	Hines Energy Complex	160,169,143	0%	0	160,169,143	52,629,029	107,540,114 (1)			4,962,626	5,080,406	3.17%
2520	Hines Energy Complex Unit # 2	77,074,895	0%	0	77,074,895	5,470,644	71,604,251 (1)			2,969,898	3,040,384	3.94%
2508	Intercession City Peak # 11	13,706,970	0%	0	13,706,970	4,467,312	9,239,658 (1)			607,872	622,299	4.54%
2509	Intercession City Peak P1-P6	22,676,055	0%	0	22,676,055	15,203,702	7,472,352 (1)			606,522	620,917	2.74%
2510	Intercession City Peak P12-P14	46,679,762	0%	0	46,679,762	4,900,311	41,779,451 (1)			2,156,915	2,208,106	4.73%
2511	Intercession City Peak P7-P10	62,360,799	0%	0	62,360,799	17,181,858	45,178,941 (1)			2,692,428	2,756,328	4.42%
2512	Rio Pinar Peaking	1,988,909	0%	0	1,988,909	1,476,420	512,489 (1)			51,819	53,049	2.67%
2513	Suwannee River Peaking	18,621,249	0%	0	18,621,249	13,997,296	4,623,953 (1)			401,385	410,911	2.21%
2514	Tiger Bay Cogen	37,732,924	0%	0	37,732,924	21,069,671	16,663,253 (1)			942,492	964,860	2.56%
2515	Tumer Peaking	11,800,036	0%	0	11,800,036	8,235,824	3,564,211 (1)			332,482	340,373	2.88%
2516	University of Fla Cogen	19,158,526	0%	0	19,158,526	-1,079,473	20,237,999 (1)			2,025,826	2,073,905	10.82%
2521	Hines Energy Complex Unit # 3 TOTAL Account 343	84,805,781 691,784,704	0% 0. 0%	0 0	84,805,781 691,784,704	370,558 209,839,529	84,435,223 (1) 481,945,175	48-R0.	25.7 18.6	3,285,417 26,046,270	3,363,391 26,664,437	3.97% 3.85%

Summary of Pro Forma Original Cost of Utility Plant In Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

(Plant Only)

Account		Original Cost		ed Future Salvage	Original Cost Less	Book Depreciation	Original Cost of Plant Less	A.S.L./ Survivor	Average Remaining	Annual Depr. Accrual	Annual Depreciation	Annual Depr
No.	Description	12/31/05	%	Amount	Salvage	Reserve	Plant Recovered	Curve	Life	Basis	Accrual	Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(i)	(1)	(k)	(i)	(m)
344.00	Generators											
2500	Avon Park Peaking	1,728,780	0%	0	1,728,780	1,211,873	516,907 (1)		10.2	50,529	51,997	3.01%
2501	Bartow Peaking	6,887,096	0%	0	6,887,096	6,972,246	-85,150 (1)		10.0	-8,515	-8,763	-0.13%
2503	Bayboro Peaking	3,896,359	0%	0	3,896,359	2,228,862	1,667,498 (1)		11.2	149,150	153,485	3.94%
2504	Debary Peaking	9,614,191	0%	0	9,614,191	7,419,724	2,194,468 (1)		13.6	161,121	165,804	1.72%
2505	Debary Peaking (New)	18,564,394	0%	0	18,564,394	6,874,840	11,689,555 (1)		16.8	694,154	714,330	3.85%
2506	Higgins Peaking	2,667,606	0%	0	2,667,606	2,236,236	431,370 (1)		10.1	42,922	44,170	1.66%
2507	Hines Energy Complex	45,015,277	0%	0	45.015.277	10,423,204	34,592,073 (1)		23.3	1,485,276	1,528,447	3.40%
2520	Hines Energy Complex Unit # 2	100,934,894	0%	0	100,934,894	7,544,471	93,390,422 (1)		26.3	3,552,317	3,636,626	3.60%
2508	Intercession City Peak # 11	2,730,696	0%	0	2,730,696	922,464	1,808,232 (1)		16.0	112,873	116,154	4.25%
250 9	Intercession City Peak P1-P6	4,812,035	0%	0	4,812,035	3,178,473	1,633,562 (1)		12.9	126,633	130,313	2.71%
2510	Intercession City Peak P12-P14	13,840,220	0%	0	13,840,220	2,613,513	11,226,707 (1)		20.7	541,568	557,309	4.03%
2511	Intercession City Peak P7-P10	17.693.623	0%	0	17,693,623	5,959,593	11,734,030 (1)		17.8	659,957	679,139	3.84%
2512	Rio Pinar Peaking	403,869	0%	. 0	403,869	461,835	-57,966 (1,3		9.8	-5,897	-6,068	0.00%
2513	Suwannee River Peaking	5,237,964	0%	0	5,237,964	4,300,701	937,263 (1)		12.0	78,432	80,712	1.54%
2514	Tiger Bay Cogen	21,100,542	0%	0	21,100,542	4,881,697	16,218,844 (1)		18.8	863,164	888,252	4.21%
2515	Tumer Peaking	4,654,783	0%	0	4,654,783	4,211,079	443,704 (1)		11.0	40,484	41,661	0.90%
2516	University of Fla Cogen	3.654.497	0%	0	3.654.497	1,652,765	2,001,732 (1)		10.3	194,343	199,992	5.47%
2550	System-Other	0	0%	0	0	2,180	-2,180 (1)		5.0	-436	-449	0.00%
2521	Hines Energy Complex Unit # 3	111,059,022	0%	0	111,059,022	504,541	110,554,481 (1)	58-R2	28.2 23.2	3,920,372 12,658,446	4,034,322	3.63% 3.47%
	TOTAL Account 344	374,495,847	0.0%	0	374,495,847	73,600,297	300,895,550		23.2	12,050,440	13,007,434	3.4176
345.00	Accessory Electric Equipment		00/	0	4 224 657	4.079.005	145 752 (1)	47-S1	9.9	14,737	15,358	1.25%
2500	Avon Park Peaking	1,224,657	0%	0 0	1,224,657	1,078,905	145,752 (1) -106,922 (1)		9.9	-11,375	-11.854	-0.56%
2501	Bartow Peaking	2,129,929	0%	-	2,129,929 1,129,844	2,236,851 1,038,358	91,486 (1)		10.3	8,917	9,292	0.82%
2503	Bayboro Peaking	1,129,844	0%	0 0		4,382,571	1,263,357 (1)		12.7	99,555	103,749	1.84%
2504	Debary Peaking	5,645,928	0%	0	5,645,928	2,118,100	3,034,490 (1)		16.2	187,662	195,567	3.80%
2505	Debary Peaking (New)	5,152,590	0% 0%	0	5,152,590	2,166,189	326,297 (1)		9.8	101,002	0	0.00%
2506	Higgins Peaking	2,492,486	0% 0%	0	2,492,486 20,643,438	8,768,291	11,875,147 (1)		22.7	524,058	546,134	2.65%
2507	Hines Energy Complex	20,643,438	0%	0	45,020,710	3,366,308	41,654,402 (1)		25.8	1,615,764	1,654,112	3.67%
2520	Hines Energy Complex Unit # 2	45,020,710	0%	0	3,709,715	1,318,727	2,390,988 (1)		15.8	151,809	158,204	4.26%
2508	Intercession City Peak # 11	3,709,715	0%	0	2,917,558	1,934,411	983,147 (1)		12.4	79,158	82,493	2.83%
2509	Intercession City Peak P1-P6	2,917,558	0%	0	11,427,752	1,199,971	10,227,780 (1)		20.4	502,594	523,765	4.58%
2510	Intercession City Peak P12-P14	11,427,752	0%	0	5,399,419	1,919,922			17.2	202,532	211,063	3.91%
2511	Intercession City Peak P7-P10	5,399,419 295,994	0%	0	295,994	290,182			9.9	589	614	0.21%
2512	Rio Pinar Peaking	1,915,686	0%	0	1,915,686	1,527,021	388,665 (1)		11.5	33,945	35,374	1.85%
2513	Suwannee River Peaking	5,387,599	0%	0	5,387,599	3,250,429	2,137,170 (1)		18.3	116,658	121,572	2.26%
2514	Tiger Bay Cogen	2,263,859	0%	0	2,263,859	1,699,221	564,638 (1)		10.8	52,524	54,737	2.42%
2515	Turner Peaking	5,675,361	0%	0	5,675,361	2,579,566	,		10.2	304,106	316,916	5.58%
2516	University of Fla Cogen	196,619,6	0%	0	0,070,001	1,182			5.0	-236	-246	0.00%
2550 2521	System-Other Hines Energy Complex Unit # 3	49,536,447	0%	0	49,536,447	219,160	49,317,287 (1)		27.8	1,775,920	1,850,730	3.74%
2021	TOTAL Account 345	171,968,972	0.0%	0	171.968.972	41,095,366		•	22.3	5,658,915	5,867,580	3.41%
	TO THE MODULIN 343	171,000,072	U.U /0		1,1,000,012	,						

Summary of Pro Forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005 (Plant Only)

			ant Or									
		Original	Estimat	ed Future	Original	Book	Original Cost of	A.S.L./	Average	Annual	Annual	Annual
Account		Cost	Net S	Salvage	Cost Less	Depreciation	Plant Less	Survivor	Remaining	Depr. Accrual	Depreciation	Depr
No.	Description	12/31/05	%	Amount	Salvage	Reserve	Plant Recovered	Curve	Life	Basis	Accrual	Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)	(m)
346.00	Misc. Power Plant Equipment	• •					• ,	.,	٠,	4.9	17	(···)
2500	Avon Park Peaking	76,061	0%	0	76,061	63,461	12,600 (1	40-R1	9.6	1,307	1,323	1.74%
2501	Bartow Peaking	144,659	0%	0	144,659	83,158	61,501 (1		9.9	6,237	6,312	4.36%
2503	Bayboro Peaking	374,108	0%	0	374,108	253,856	120,252 (1		10.3	11,652	11,792	3.15%
2504	Debary Peaking	468,213	0%	Ō	468,213	291,023	177,190 (1		12.8	13,897	14,063	3.00%
2505	Debary Peaking (New)	841,812	0%	ō	841,812	212,064	629,748 (1		16.0	39,384	39,855	4.73%
2506	Higgins Peaking	99,046	0%	Ö	99,046	59,120	39,927 (1		9.9	4,049	4,098	4.14%
2507	Hines Energy Complex	3,231,067	0%	Ö	3,231,067	600,679	2,630,388 (1		21.4	122,801	124,268	3.85%
2520	Hines Energy Complex Unit # 2	3,877,992	0%	ŏ	3,877,992	276,740	3,601,253 (1		24.0	150,115	153,677	3.96%
2508	Intercession City Peak # 11	158,209	0%	ő	158,209	29,216	128,993 (1		15.3	8,431	8,532	5.39%
2509	Intercession City Peak P1-P6	583,550	0%	ŏ	583,550	188,227	395,324 (1		12.6	31,375	31,750	5.44%
2510	Intercession City Peak P12-P14	0	0%	ő	0.00,000	16,845	-16,845 (1)		0.0	01,070	0	0.00%
2511	Intercession City Peak P7-P10	1,080,694	0%	ő	1,080,694	266,923	813,771 (1)		16.8	48,496	49,076	4.54%
2512	•	4,498	0%	0	4,498	3,580	918 (1		9.9	40,490	49,076	2.09%
2512	Rio Pinar Peaking	137,074	0%	D O	137,074	69.928	67,146 (1		11.6	5.778	5,848	4.27%
_	Suwannee River Peaking	•		-								
2514	Tiger Bay Cogen	1,566,175	0%	0	1,566,175	437,407	1,128,768 (1		17.6	64,098	64,864	4.14% 4.79%
2515	Tumer Peaking	277,672	0%	0	277,672	135,638	142,034 (1)		10.8	13,139	13,296	
2516	University of Fla Cogen	1,021,745	0%	0	1,021,745	430,460	591,285 (1		9.9	59,485	60,196	5.89%
2550	System-Other	312,827	0%	0	312,827	6,819	306,008 (1		29.7	10,289	10,412	3.33%
2521	Hines Energy Complex Unit # 3	4,266,969	0%	0	4,266,969	18,471	4,248,498 (1)	40-R1	25.7	165,633	167,613	3.93%
	TOTAL Account 346	18,522,373	0.0%	0	18,522,373	3,443,614	15,078,758		19.8	756,262	767,070	4.14%
	TOTAL Other Production Plant	1,444,753,331	0.0%	0	1,444,753,331	382,571,262	1,062,182,069		20.1	52,293,942	53,604,743	3.71%
	Transmission Plant											
350.10	Land Rights	46,899,087	0%	0	46,899,087	14,733,114	32,165,973	75-R3	56.5	569,007	569,007	1.21%
352.00	Structures and Improvements	20,849,257	0%	0	20,849,257	6,933,330	13,915,927	60-R2.5	42.5	327,511	327,511	1.57%
353.10	Station Equipment	414,268,405	0%	0	414,268,405	132,511,511	281,756,894	52-R1	39.7	7,100,728	7,100,728	1.71%
353.20	Station Equipment-Station Control	33,051,485	0%	0	33,051,485	30,637,749	2,413,736	17-L2	8.1	297,625	297,625	0.90%
354.00	Towers and Fixtures	69,046,582	0%	0	69,046,582	44,100,233	24,946,350	58-R4	26.0	960,583	960,583	1.39%
355.00	Poles and Fixtures	286,307,703	0%	0	286,307,703	95,271,609	191,036,093	40-R1.5	30.8	6,210,536	6,210,536	2.17%
356.00	Overhead Conductors and Devices	219,665,492	0%	0	219,665,492	101,699,146	117,966,346	48-R2	33.1	3,568,250	3,568,250	1.62%
357.00	Underground Conduit	7,181,199	0%	0	7,181,199	5,145,496	2,035,703	55-R2.5	22.2	91,822	91,822	1.28%
358.00	Underground Conductors & Devices	9,496,402	0%	0	9,496,402	7,491,847	2,004,555	55-R2.5	21.0	95,500	95,500	1.01%
	Roads and Trails	1,923,606	0%	0	1,923,606	985,685	937,921	90-R2.5	63.8	14,708	14,708	0.76%
	TOTAL Transmission Plant	1,108,689,218	0.0%	o	1,108,689,218	439,509,720	669,179,498		34.4	19,236,271	19,236,271	1.74%
	Distribution Plant											
360.10	Land Rights	557,015	0%	0	557,015	196,213	360,802	75-R3	54.5	6,620	6,620	1.19%
361.00	Structures and Improvements	22,197,122	0%	ō	22,197,122	6,189,158	16,007,963	55-R2.5	40.9	391,872	391,872	1.77%
362.00	Station Equipment	370,197,611	0%	ō	370,197,611	124,983,435	245,214,177	45-R1	33.3	7,354,954	7,354,954	1.99%
364.00	Poles, Towers and Fixtures	476,919,626	0%	ő	476,919,626	168,258,650	308,660,976	28-L4	17.4	17,708,604	17,708,604	3.71%
365.00	Overhead Conductors and Devices	490,725,359	0%	ő	490,725,359	190,293,393	300,431,966	33-R2	22.7	13,234,888	13,234,888	2.70%
366.00		172,047,364	0%	ŏ	172,047,364	33,410,792	138,636,572	55-R3	45.3	3,059,059	3,059,059	1.78%
	Underground Conductors and Devices	449,948,372	0%	ŏ	449.948.372	121,509,379	328,438,993	34-R3	24.5	13,400,204	13,400,204	2.98%
00.,00	Chasigionia Conductors and Dortoes	. ,0,0 .0,012	-,-	•		,	,,-					

Summary of Pro Forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

(Plant Only)

				ed Future	Original	Book	Original Cost of	A.S.L./	Average	Annual	Annual	Annual
Account		Cost _		Salvage	Cost Less	Depreclation	Plant Less	Survivor	Remaining	Depr. Accrual	Depreciation	Depr
<u>No.</u>	Description	12/31/05	<u>%</u>	Amount	Salvage	Reserve	Plant Recovered	Curve	<u>Life</u>	Basis	Accrual	_Rate_
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(i)	(0)	(k)	(1)	(m)
368.00	Line Transformers	418,313,232	0%	0	418,313,232	191,489,593	226,823,640	26-R2.5	15.3	14,815,391	14,815,391	3.54%
369.10	Services-Overhead	78,975,538	0%	0	78,975,538	38,096,238	40,879,300	36-R3	19.3	2,114,811	2,114,811	2.68%
369.20	Services-Underground	376,216,307	0%	0	376,216,307	71,816,094	304,400,214	38-R2.5	29.3	10,396,182	10,396,182	2.76%
370.00	Meters	126,354,464	0%	o	126,354,464	50,375,692	75,978,772	26-R2.5	14.0	5,434,819	5,434,819	4.30%
370.10	Meters-Energy Conservation	0	0%	0	0	33,378	-33,378	15-R2.5	5.0	0	0	0.00%
371.00	Installation on Customers Premises	3,164,154	0%	Ō	3,164,154	1,172,452	1,991,702	24-R2	16.0	124,248	124,248	3.93%
373.00	Street Lighting and Signal Systems	266,817,319	0%	0	266,817,319	134,297,982	132,519,337	17-L2	10.8	12,247,628	12,247,628	4.59%
	TOTAL Distribution Plant	3,252,433,484	0.0%	0	3,252,433,484	1,132,122,449	2,120,311,034		20.7	100,289,283	100,289,283	3.08%
	General Plant											
389.00	Land Rights	0	0%	0	0	0	0	75-R3		N/A	0	0.00%
390.00	Structures and Improvements	95,904,704	0%	0	95,904,704	18,055,183	77,849,521	28-L0	22.5	3,456,906	3,456,906	3.60%
391.00	Office Furniture and Equipment	16,693,902	0%	0	16,693,902	31,529,265	-14,835,363 (2)	N/A	N/A	N/A	2,387,229	14.30%
	Transportation Equipment											
392.10	Passenger Cars	1,002,403	0%	0	1,002,403	719,401	283,002 (2)	N/A	N/A	N/A	87,209	8.70%
392.20	Light Trucks	18,162,637	0%	0	18,162,637	7,186,008	10,976,628 (2)	N/A	N/A	N/A	1,580,149	8.70%
392.30	Heavy Trucks	14,500,188	0%	0	14,500,188	6,661,392	7,838,796 (2)	N/A	N/A	N/A	696,009	4.80%
392.40	Special Trucks	83,334,863	0%	0	83,334,863	28,836,601	54,498,261 (2)	N/A	N/A	N/A	4,166,776	5.00%
392.50	Trailers	7,678,883	0%	0	7,678,883	894,107	6,784,776 (2)	N/A	N/A	N/A	130,544	1.70%
	Total Account 392	124,678,973		0	124,678,973	44,297,509	80,381,464			0	6,660,688	5.34%
393.00	Stores Equipment	3,106,750	0%	. 0	3,106,750	2,879,930	226,820 (2)	N/A	N/A	N/A	444,265	14.30%
394.00	Tools, Shop and Garage Equipment	11,255,674	0%	0	11,255,674	8,646,393	2,609,280 (2)	N/A	N/A	N/A	1,609,562	14.30%
395.00	Laboratory Equipment	3,632,223	0%	0	3,632,223	1,346,599	2,285,624 (2)	N/A	N/A	N/A	519,408	14.30%
396.00	Power Operated Equipment	2,729,465	0%	0	2,729,465	2,256,950	472,515 (2)	N/A	N/A	N/A	158,445	5.81%
397.00	Communication Equipment	44,692,787	0%	0	44,692,787	41,014,208	3,678,580 (2)	N/A	N/A	N/A	6,391,069	14.30%
398.00	Miscellaneous Equipment	3,896,886	0%	0	3,896,886	2,651,170	1,245,716 (2)	N/A	N/A	N/A	557,255	14.30%
	TOTAL General Plant	306,591,363	0.0%	0	306,591,363	152,677,207	153,914,156		N/A	3,456,906	22,184,826	7.24%
	TOTAL Depreciable Plant	8,671,880,704	0.0%	0	8,671,880,704	3,650,439,034	5,021,441,670		19.4	240,155,179	260,807,916	3.01%

Table 2F-PLANT ONLY-FUTURE (Pro Forma)

Annual

Depr

Rate (m)

Progress Energy Florida, inc

Summary of Pro Forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

		(PI	tant Only)		. •					
Account		Cost	Estimated Future Net Salvage	Original Cost Less	Book Depreciation	Original Cost of Plant Less	A.S.L./ Survivor	Average Remaining	Annual Depr. Accrual	Annual Depreciation
No.	Description	12/31/05	% Amount	Salvage	Reserve	Plant Recovered	. <u>Curve</u>	Life	Basis	Accrual
(a)	(d)	(e)	(d) (e)	. (f)	(g)	(h)	(1)	(i)	(k)	(1)
	NON-DEPRECIABLE PLANT									
	Intangible Plant									
301.00		. 0								
302.00	Franchises and Consents	2,831,178								
	,	58,431,832								
303.00	Miscellaneous Plant	00,431,032	*							
	TOTAL Intangible Plant	61,263,009								
	Land									
310.00	Steam Production Land	6,950,746	}							
320.00	Nuclear Production Land	41,218	•							
340.00	Other Production Land	18,759,282	!							
350.00	Transmission Land	16,330,152								
360.00	Distribution Land	21,101,335	i							
389.00	General Land	11.479.326	5							
	TOTAL Land	74,662,058	,							
	AL LUNG	,,000								
	TOTAL Non-Depreciable Plant	135,925,068	1							
	TOTAL PLANT IN SERVICE	8,807,805,772	!							

⁽¹⁾ Life Span Method Utilized. Service Lives Vary
(2) Investments Amortized. Implicit Depreciation Rates and Annual Accrual Based Upon General Plant Amortization Calculation

Summary of Pro forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

Account <u>No.</u>	Description	Original Cost 12/31/05	Gro	mated Future oss Salvage Amount	Original Cost Less Salvage	Book Depreciation Reserve	Est'd Future Gross Salv. Less Gross Salv. Recovered	A.S.L./ Survivor Curve	Average Remaining <u>Life</u>	Annual Depr. Accrual <u>Basis</u>	Annual DepreciationAccrual	Annual Depr Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)
	<u>DEPRECIABLE PLANT</u> STEAM PRODUCTION PLANT											
311.00	Structures & Improvements											
	Anclote Steam	38,347,990		0	38,347,990	0	7 1.7	80-L2	13.1	0	0	0.00%
	Bartow Steam	19,736,860	0.0%	0	19,736,860	0	0 (1)	80-L2	10.3	0	0	0.00%
	Crystal River 1 & 2 Steam	74,642,096	0.0%	0	74,642,096	n	- 1.7	80-L2	12.3	0	0	0.00%
	Crystal River 4 & 5 Steam	149,089,496		0	149,089,496	599		80-L2	15.0	-40	-41	0.00%
	Suwannee River Steam	5,074,407		0	5,074,407	0	- 1.7	80-L2	10.1	0	0	0.00%
	Bartow/Ancl. Pipeline	1,111,324	0.0%	0	1,111,324	0	0 (1)	80-L2	13.1	0	0	0.00%
	TOTAL Account 311	288,002,174	0.0%	0	288,002,174	599	-599		13.5	-40	-41	0.00%
312.00	Boiler Plant Equipment											
	Anclote Steam	105,885,758	0.0%	0	105,885,758	15,972	-15,972 (1)	55-R1	12.7	-1,256	-1,265	0.00%
	Bartow Steam	63,114,713	0.0%	0	63,114,713	45,842	-45,842 (1)	55-R1	10.0	-4,566	-4,598	-0.01%
	Crystal River 1 & 2 Steam	167,245,371	0.0%	0	167,245,371	108,518	-108,518 (1)	55-R1	11.9	-9,119	-9,184	-0.01%
	Crystal River 4 & 5 Steam	466,846,164	0.0%	0	466,846,164	0	0 (1)	55-R1	14.4	0	0	0.00%
	Suwannee River Steam	15,263,323	0.0%	0	15,263,323	0	0 (1)	55-R1	10.0	0	0	0.00%
	Bartow/Ancl. Pipeline	15,474,640	0.0%	0	15,474,640	0	0 (1)	55-R1	12.7	0	0	0.00%
	TOTAL Account 312	833,829,968	0.0%	0	833,829,968	170,332	-170,332		13.0	-14,941	-15,047	0.00%
312.90	Boiler Plant Equipment-Coal											
	Crystal River 1 & 2 Steam	1,029,450	0.0%	0	1,029,450	0	0 (1)	55-R1	11.3	0	0	0.00%
	Crystal River 4 & 5 Steam	1,727,433	0.0%	0	1,727,433	0	0 (1)	55-R1	14.4	0	0	0.00%
	TOTAL Account 312.90	2,756,883	0.0%	0	2,756,883	O	0		13.4	0	0	0.00
	TOTAL Account 312	836,586,851	0.0%	0	836,586,851	170,332	-170,332		13.0	-14,941	-15,047	0.00
314.00	Turbogenerator Units											
	Anclote Steam	95,762,668	0.0%	0	95,762,668	82,061	-82,061 (1)	70-L0.5	12.8	-6,436	-6,504	-0.01%
	Bartow Steam	26,466,536	0.0%	0	26,466,536	0		70-L0.5	10.0	0	0	0.00%
	Crystal River 1 & 2 Steam	124,929,000	0.0%	0	124,929,000	0		70-L0.5	12.0	0	0	0.00%
	Crystal River 4 & 5 Steam	192,498,350	0.0%	0	192,498,350	241,728			14.4	-16,740	-16,918	-0.01%
	Suwannee River Steam	11,122,120	0.0%	0	11,122,120	0	0 (1)	70-L0.5	10.0	0	0	0.00%
	TOTAL Account 314	450,778,674	0.0%	0	450,778,674	323,789	-323,789		12.9	-23,176	-23,422	-0.01%

Summary of Pro forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

(Gross Salvage) Annual Annual Annual Book Est'd Future Gross A.S.L./ Average **Estimated Future** Original Original Depreciation Cost Less Salv. Less Gross Survivor Remaining Depr. Accrual Depreciation Depr Gross Salvage Cost Account Rate Salvage Reserve Salv. Recovered Curve Accrual 12/31/05 Amount No. Description (1) (k) (m) (d) (e) **(f)** (g) (h) (I) (1) (e) Accessory Electric Equipment 315.00 0.00% D (1) 75-L0.5 12.7 0 Ω 26.074.412 0.0% 26,074,412 0 Anclote Steam D (1) 75-L0.5 10.1 0 0 0.00% 13,682,547 Ω **Bartow Steam** 13,682,547 0.0% 0 75-L0.5 12.0 0 0 0.00% 34,546,664 34,546,664 0.0% 0 Crystal River 1 & 2 Steam 0.00% 0 75-L0.5 14.6 0 0 80,815,900 Crystal River 4 & 5 Steam 80,815,900 0.0% O 10.0 0.00% 0 75-L0.5 0 0 2,273,014 0.0% 2,273,014 Suwannee River Steam 0 0.00% 12.6 75-L0.5 O ٥ 1,320,430 0.0% 0 1,320,430 0 0 (1) Bartow/Ancl. Pipeline 0.00% 0 13.2 158,712,967 0 **TOTAL Account 315** 158,712,967 0.0% 0 316.00 Miscellaneous Power Plant Equipmen 0.00% 0 n 0 5.724.069 0 (1) 40-L0 11.8 5,724,069 0.0% Anciote Steam -1.183 -1.196 -0.04% 3,000,512 11,335 -11,335 (1) 40-L0 9.6 3,000,512 0.0% 0 **Bartow Steam** 0 (1) 40-L0 11.2 0 0 0.00% 5,968,589 0 5,968,589 0.0% Crystal River 1 & 2 Steam 0 (1) 40-L0 13.4 0 0 0.00% 11.500.541 0.0% 0 11,500,541 n Crystal River 4 & 5 Steam 0.00% 40-L0 9.3 0 0 0 0 (1) Suwannee River Steam 437.827 0.0% 0 437,827 0 0.00% 0 (1) 40-L0 11.9 0 0 152,597 0 Bartow/Ancl. Pipeline 152,597 0.0% 0.00% -1,196 -11,335 12.0 -1,183 11,335 G 26,784,136 **TOTAL Account 316** 26,784,136 0.0% 0.00% -39.707 -506,055 13.1 -39,340 506,055 **TOTAL Steam Production Plant** 1,760,864,802 1,760,864,802 0.0% **Nuclear Production Plant** 321.00 Structures and Improvements 0 (1) 85-L1.5 28.1 0 0 0.00% 0 216.341.386 D 216,341,386 0.0% Crystal River #3 321.10 Structures and Improvements 0 0.00% 29.4 85-L1.5 0 4,590,511 0.0% 0 4,590,511 Tallahassee 0 0.00% 28.1 0 0 220,931,897 0 220,931,897 0.0% **TOTAL Account 321** 322.00 Reactor Plant Equipment 0.00% 0 n 0 0 (1) 58-R0.5 26.2 272,940,977 0.0% 0 272,940,977 Crystal River #3 322.10 Reactor Plant Equipment 0 (1) 58-R0.5 26.9 0 0.00% 2.006,295 0 2,006,295 0.0% 0 Tallahassee 0 0 0.00% 26.2 0 0 274,947,272 274,947,272 0.0% 0 **TOTAL** Account 322

Summary of Pro forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

			ross Sa									
		Original		mated Future	Original	Book	Est'd Future Gross	A.S.L./	Average	Annual	Annual	Annuai
Account		Cost		oss Salvage	Cost Less	Depreciation	Salv. Less Gross	Survivor	Remaining	Depr. Accrual	Depreciation	Depr
<u>No.</u>	Description	<u>12/31/05</u>	_%_	Amount	Salvage	Reserve	Salv. Recovered	Curve	Life	Basis	Accrual	Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(1)	(i)	(k)	(1)	(m)
323.00	Turbogenerator Units											
	Crystal River #3	90,202,960	0.0%	0	90,202,960	0	0 (1)	27-L0.5	15.6	0	0	0.00%
323.10	Turbogenerator Units											
	Tallahassee	1,545,523	0.0%	0	1,545,523	0	0 (1)	27-L0.5	19.1	0	0	0.00%
	TOTAL Account 323	91,748,483	0.0%	0	91,748,483	0	0		15.6	0	0	0.00%
324.00	Accessory Electric Equipment											
	Crystal River #3	175,647,415	0.0%	0	175,647,415	3,071,139	-3,071,139 (1)	65-R1.5	27.5	-111,718	-111,746	-0.06%
324.10												
	Tallahassee	645,490	0.0%	0	645,490	0	0 (1)	65-R1.5	28.4	0	0	0.00%
	TOTAL Account 324	176,292,905	0.0%	0	176,292,905	3,071,139	-3,071,139		27.5	-111,718	-111,746	-0.06%
325.00	Misc. Power Plant Equipment											
	Crystal River #3	34,390,142	0.0%	0	34,390,142	0	0 (1)	14-L2	7.5	0	0	0.00%
325.10	Misc. Power Plant Equipment											
	Tallahassee	237,806	0.0%	0	237,806	0	0 (1)	14-L2	8.3	0	0	0.00%
											_	
	TOTAL Account 325	34,627,948	0.0%	0	34,627,948	0	0		7.5	0	0	0.00%
				_			0.074.400			444 340	444 =40	0.046/
	TOTAL Nuclear Production Plant	798,548,506	0.0%	0	798,548,506	3,071,139	-3,071,139		22.0	-111,718	-111,746	-0.01%
	Other Durch of the Diese											
244.00	Other Production Plant											
	Structures and Improvements	400.077	0.00/	•	400.077	•	0.41	50-L2	9.6	0	0	0.00%
2500	Avon Park Peaking	428,977	0.0%	0	428,977	0		50-L2 50-L2	9.6 9.4	0	Ö	0.00%
2501	Bartow Peaking	1,074,388	0.0%	0	1,074,388	0	- 1.1	50-L2	10.4	0	0	0.00%
2503	Bayboro Peaking	1,439,136		0	1,439,136	0			13.2	0	ŏ	0.00%
2504	Debary Peaking	5,011,073 4,755,527	0.0% 0.0%	0	5,011,073 4,755,527	0		50-L2	16.5	0	o o	0.00%
2505 2506	Debary Peaking (New)	4,755,527 726,197		0	4,755,527 726,197	0		50-L2	9.6	0	ő	0.00%
	Higgins Peaking	42,520,599	0.0%	0	42,520,599	15,507,694		50-L2	23.1	-671,910	-675,147	-1.59%
2507 2520	Hines Energy Complex	12.578.623	0.0%	ŏ	12,578,623	10,007,007		50-L2	26.2	011,510	-0,0,14,	0.00%
2508	Hines Energy Complex Unit # 2	1,275,432		0	1,275,432	Ö	* 1.7		16.0	ő	ő	0.00%
2508 2509	Intercession City Peak # 11	3,722,455		o o	3.722.455	0	• • •	50-L2	12.6	Ö	ő	0.00%
2509 2510	Intercession City Peak P1-P6	674,287	0.0%	0	674,287	158.960		50-L2	20.7	-7.694	-7,731	-1.15%
2510	Intercession City Peak P12-P14 Intercession City Peak P7-P10	9,678,643	0.0%	0	9,678,643	130,900		50-L2	17.4	-1,054	0	0.00%
2512	Rio Pinar Peaking	88.646	0.0%	0	88,646	Ö		50-L2	10.0	Ď	ő	0.00%
2512	Suwannee River Peaking	1,534,742		ŏ	1,534,742	Ŏ		50-L2	11.4	ő	ő	0.00%
2013	Suwamice River Featury	1,007,172	U.U /U	U	1,007,772		V (1)			•	_	

Summary of Pro forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

			1055 38									
		Original	Esti	mated Future	Original	Book	Est'd Future Gross	A.Ş.L./	Average	Annual	Annual	Annual
Account		Cost	Gr	oss Salvage	Cost Less	Depreciation	Salv. Less Gross	Survivor	Remaining	Depr. Accrual	Depreciation	Depr
No.	Description	12/31/05	%	Amount	Salvage	Reserve	_Salv. Recovered	Curve	Life	Basis	_Accrual_	Rate
(a)	(d)	(e)	(d)	(8)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)
2514	Tiger Bay Cogen	10,649,592		(0)	10,649,592	3,106,053		50-L2	18.6	-166,813	-167,616	-1.57%
		1,340,880	0.0%	0	1,340,880	3,100,033		50-L2 50-L2	10.9	-100,013	-107,010	0.00%
2515	Turner Peaking			_		0	+ \·/			-	0	
2516	University of Fla Cogen	6,579,500	0.0%	0	6,579,500	-	· (·)	50-L2	10.3	0	0	0.00%
2521	Hines Energy Complex Unit # 3	13,840,303		0	13,840,303	0		50-L2	28.2	0	•	0.00%
	TOTAL Account 341	117,919,000	0.0%	0	117,919,000	18,772,708	-18,772,708		20.3	-846,417	-850,494	-0.72%
342.00	Fuel Holders, Production and Accessories											
2500	Avon Park Peaking	473,195	0.0%	0	473,195	0		34-R0.5	9.5	0	0	0.00%
2501	Bartow Peaking	1,399,581	0.0%	0	1,399,581	0	0 (1)	34-R0.5	9.3	0	0	0.00%
2503	Bayboro Peaking	841,570	0.0%	0	841,570	0	0 (1)	34-R0.5	9.9	0	0	0.00%
2504	Debary Peaking	6,475,179	0.0%	0	6,475,179	0	0 (1)	34-R0.5	11.7	0	0	0.00%
2505	Debary Peaking (New)	6,989,895	0.0%	0	6,989,895	0	0 (1)	34-R0.5	15.0	0	0	0.00%
2506	Higgins Peaking	1,513,020		Ô	1,513,020	Ō	0 (1)	34-R0.5	9.6	0	D	0.00%
2507	Hines Energy Complex	14,831,929		Ö	14.831.929	ō	0 (1)	34-R0.5	20.1	0	Ď	0.00%
2508	Intercession City Peak # 11	1,413,808		0	1,413,808	0	0 (1)	34-R0.5	14.5	Ö	Ö	0.00%
				0		0	, , ,		11.4	Ö	0	0.00%
2509	Intercession City Peak P1-P6	1,694,917		-	1,694,917	•	0 (1)	34-R0.5		•	0	
2510	Intercession City Peak P12-P14	12,419,899		0	12,419,899	0	0 (1)	34-R0.5	18.3	0	Ū	0.00%
2511	Intercession City Peak P7-P10	7,709,950		0	7,709,950	Q	0 (1)	34-R0.5	15.7	0	0	0.00%
2512	Rio Pinar Peaking	341,789		0	341,789	0	0 (1)	34-R0.5	9.3	0	0	0.00%
2513	Suwannee River Peaking	2,469,025	0.0%	0	2,469,025	0	0 (1)	34-R0.5	10.9	0	0	0.00%
2514	Tiger Bay Cogen	3,081,081	0.0%	0	3,081,081	0	0 (1)	34-R0.5	16.7	0	0	0.00%
2515	Turner Peaking	2,585,208	0.0%	0	2,585,208	0	0 (1)	34-R0.5	9.7	0	0	0.00%
2516	University of Fla Cogen	5,822,390		0	5,822,390	0	0 (1)	34-R0.5	9.7	0	0	0.00%
	TOTAL Account 342	70,062,435	0.0%	0	70,062,435	0	o		15.1	o	0	0.00%
343.00	Prime Movers											
2500	Avon Park Peaking	5,140,860	0.0%	0	5,140,860	0	0 (1)	48-R0.5	9.8	0	0	0.00%
2501	Bartow Peaking	12.643.725	0.0%	0	12,643,725	0	0 (1)	48-R0.5	9.9	0	0	0.00%
2503	Bayboro Peaking	16,193,537	0.0%	0	16,193,537	0	0 (1)	48-R0.5	10.7	0	0	0.00%
2504	Debary Peaking	27,435,505	0.0%	0	27,435,505	0	0 (1)	48-R0.5	13.3	0	0	0.00%
2505	Debary Peaking (New)	63,213,916		Ö	63,213,916	0		48-R0.5	16.0	0	0	0.00%
2506	Higgins Peaking	10,382,113		0	10,382,113	0		48-R0.5	9.8	0	0	0.00%
2507	Hines Energy Complex	160,169,143	0.0%	ő	160,169,143	õ	0 (1)	48-R0.5	21.7	0	Ō	0.00%
2520	Hines Energy Complex Unit # 2	77,074,895		ő	77,074,895	Ö	0 (1)	48-R0.5	24.1	ő	ŏ	0.00%
		13,706,970		ő	13,706,970	n	0 (1)	48-R0.5	15.2	n	ő	0.00%
2508	Intercession City Peak # 11			Ö	22,676,055	0	0 (1)	48-R0.5	12.3	0	ő	0.00%
2509	Intercession City Peak P1-P6	22,676,055				0	` '			0	0	
2510	Intercession City Peak P12-P14	46,679,762		0	46,679,762	•	- 1.7	48-R0.5	19.4	•	•	0.00%
2511	Intercession City Peak P7-P10	62,360,799		0	62,360,799	0		48-R0.5	16.8	0	0	0.00%
2512	Rio Pinar Peaking	1,988,909		0	1,988,909	0	0 (1)	48-R0.5	9.9	0	0	0.00%
2513	Suwannee River Peaking	18,621,249		0	18,621,249	0	0 (1)	48-R0.5	11.5	0	0	0.00%
2514	Tiger Bay Cogen	37,732,924	0.0%	0	37,732,924	0	0 (1)	48-R0.5	17.7	0	0	0.00%
2515	Tumer Peaking	11,800,036	0.0%	0	11,800,036	0	0 (1)	48-R0.5	10.7	0	O	0.00%
2516	University of Fla Cogen	19,158,526	0.0%	0	19,158,526	0	0 (1)	48-R0.5	10.0	0	0	0.00%
2521	Hines Energy Complex Unit # 3	84,805,781	0.0%	0	84,805,781	0	0 (1)	48-R0.5	25.7	0	0	0.00%
-	TOTAL Account 343	691,784,704	0.0%	0	691,784,704	0			18.6	0	0	0.00%
					• • • • •							

Summary of Pro forma Original Cost of Utility Plant In Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31. 2005

		(6	ross Sa	uvage)								
		Original	Esti	mated Future	Original	Book	Est'd Future Gross	A.S.L./	Average	Annual	Annual	Annual
Account		Cost	Gn	oss Salvage	Cost Less	Depreciation	Salv, Less Gross	Survivor	Remaining	Depr. Accrual	Depreciation	Depr
No.	Description	12/31/05	%	Amount	Salvage	Reserve	Salv. Recovered	Curve	Life	Basis	Accrual	Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)
		ν-7	• • •	, ,			.,		ų,	``,	.,	(,
344.00	Generators											
2500	Avon Park Peaking	1,728,780	0.0%	0	1,728,780	(0 (1	i) 58-R2	10.2	0	0	0.00%
2501	Bartow Peaking	6,887,096	0.0%	0	6,887,096	(0 (1	l) 58-R2	10.0	0	0	0.00%
2503	Bayboro Peaking	3,896,359	0.0%	0	3,896,359	(0 (1	l) 58-R2	11.2	0	0	0.00%
2504	Debary Peaking	9,614,191	0.0%	0	9,614,191	(0 (1) 58-R2	13.6	0	0	0.00%
2505	Debary Peaking (New)	18,564,394	0.0%	0	18,564,394	(0 (1) 58-R2	16.8	0	0	0.00%
2506	Higgins Peaking	2,667,606	0.0%	0	2,667,606	(0 (1) 58-R2	10.1	0	0	0.00%
2507	Hines Energy Complex	45,015,277	0.0%	0	45,015,277	(o (•	i) 58-R2	23.3	0	0	0.00%
2520	Hines Energy Complex Unit # 2	100,934,894	0.0%	0	100,934,894	(o (·	i) 58-R2	26.3	Ō	Ō	0.00%
2508	Intercession City Peak # 11	2,730,696	0.0%	0	2,730,696	(o (1) 58-R2	16.0	0	0	0.00%
2509	Intercession City Peak P1-P6	4,812,035	0.0%	0	4,812,035	(0 (1) 58-R2	12.9	0	0	0.00%
2510	Intercession City Peak P12-P14	13,840,220		0	13,840,220	(,	20.7	Ō	ō	0.00%
2511	Intercession City Peak P7-P10	17,693,623		0	17,693,623	(0 (1) 58-R2	17.8	Ō	Ō	0.00%
2512	Rio Pinar Peaking	403,869	0.0%	0	403,869	(o è) 58-R2	9.8	0	0	0.00%
2513	Suwannee River Peaking	5,237,964		Ó	5,237,964	Ċ	0 (1) 58-R2	12.0	ō	ō	0.00%
2514	Tiger Bay Cogen	21,100,542		Ö	21,100,542	(•	18.8	0	ō	0.00%
2515	Tumer Peaking	4,654,783		Ō	4,654,783	Ċ		,	11.0	ō	ō	0.00%
2516	University of Fla Cogen	3,654,497		Ŏ	3,654,497	Ċ		•	10.3	0	ŏ	0.00%
2550	System-Other		0.0%	Õ	0	ì		•	5.0	ő	ō	0.00%
2521	Hines Energy Complex Unit # 3	111,059,022		ŏ	111,059,022	ì	- ,	,	28.2	ŏ	ŏ	0.00%
	TOTAL Account 344	374,495,847		o	374,495,847	Ò		,	23.2	ă	ō	0.00%
345.00	Accessory Electric Equipment											
2500	Avon Park Peaking	1,224,657	0.0%	0	1,224,657	(0 (1) 47-S1	9.9	0	0	0.00%
2501	Bartow Peaking	2,129,929	0.0%	0	2,129,929	(0 (1) 47-S1	9.4	0	0	0.00%
2503	Bayboro Peaking	1,129,844	0.0%	0	1,129,844	(0 (1) 47-S1	10.3	0	0	0.00%
2504	Debary Peaking	5,645,928	0.0%	0	5,645,928	(0 (1) 47-S1	12.7	0	0	0.00%
2505	Debary Peaking (New)	5,152,590	0.0%	0	5,152,590	(0 (1) 47-S1	16.2	0	0	0.00%
2506	Higgins Peaking	2,492,486	0.0%	0	2,492,486	(0 (1) 47-S1	9.8	0	0	0.00%
2507	Hines Energy Complex	20,643,438	0.0%	0	20,643,438	(0 (1) 47-S1	22.7	0	0	0.00%
2520	Hines Energy Complex Unit # 2	45,020,710	0.0%	0	45,020,710	(0 (1) 47-S1	25.8	0	0	0.00%
2508	Intercession City Peak # 11	3,709,715	0.0%	0	3,709,715	(0 (1) 47-S1	15.8	0	0	0.00%
2509	Intercession City Peak P1-P6	2,917,558		0	2,917,558	(0 (1) 47-S1	12.4	0	0	0.00%
2510	Intercession City Peak P12-P14	11,427,752		0	11,427,752	(20.4	0	0	0.00%
2511	Intercession City Peak P7-P10	5,399,419		0	5,399,419	(o (1) 47-S1	17.2	0	0	0.00%
2512	Rio Pinar Peaking	295,994		0	295,994	(•	9.9	0	0	0.00%
2513	Suwannee River Peaking	1,915,686		Ö	1,915,686	Ċ	0 (1) 47-S1	11.5	0	0	0.00%
2514	Tiger Bay Cogen	5,387,599		Ŏ	5,387,599	Č		,	18.3	o o	0	0.00%
2515	Tumer Peaking	2,263,859		ő	2,263,859	Ò	- 4	,	10.8	ő	ő	0.00%
2516	University of Fla Cogen	5,675,361		0	5,675,361	Č			10.2	ő	ŏ	0.00%
2550	System-Other		0.0%	ő	0,0,0,01	ì			5.0	0	ŏ	0.00%
2521	Hines Energy Complex Unit # 3	49.536.447		0	49,536,447	Ò			27.8	ő	n	0.00%
2021	TOTAL Account 345	171,968,972		0	171,968,972	ò			22.3	ñ	ő	0.00%
	O IAE AUGUM 040	111,000,012	5.070	v	11.1,000,012	`		,,		Ü	•	0.00.0

Summary of Pro forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005 (Gross Salvage)

		(G	ross Sa	ilvage)								
		Original	Esti	mated Future	Original	Book	Est'd Future Gross	A.S.L.J	Average	Annual	Annuai	Annual
Account		Cost	Gro	ss Salvage	Cost Less	Depreciation	Salv. Less Gross	Survivor	Remaining	Depr. Accrual	Depreciation	Depr
<u>No.</u>	Description	12/31/05	%	Amount	Salvage	Reserve	Salv. Recovered	Curve	Life	Basis	Accruai	Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(i)	(m)
(4)	(0)	(6)	(0)	(0)	W	(8)	(11)	10	U/	(4)	W	(114)
346.00	Misc. Power Plant Equipment											
2500	Avon Park Peaking	76,061	0.0%	0	76,061	(0 (1)	40-R1	9.6	0	0	0.00%
2501	Bartow Peaking	144,659	0.0%	0	144,659	(0 (1)	40-R1	9.9	0	0	0.00%
2503	Bayboro Peaking	374,108	0.0%	0	374,108	C) 0 (1)	40-R1	10.3	Ó	Ō	0.00%
2504	Debary Peaking	468,213	0.0%	0	468,213	(0 (1)	40-R1	12.8	0	0	0.00%
2505	Debary Peaking (New)	841,812	0.0%	0	841,812	C	0 (1)	40-R1	16.0	0	0	0.00%
2506	Higgins Peaking	99,046	0.0%	0	99,046	C	0 (1)	40-R1	9.9	0	0	0.00%
2507	Hines Energy Complex	3,231,067	0.0%	0	3,231,067	(0 (1)	40-R1	21.4	0	Ō	0.00%
2520	Hines Energy Complex Unit # 2	3,877,992	0.0%	0	3,877,992	C			24.0	0	Ó	0.00%
2508	Intercession City Peak # 11	158,209	0.0%	0	158,209	C	0 (1)	40-R1	15.3	0	0	0.00%
2509	Intercession City Peak P1-P6	583,550	0.0%	0	583,550	C	0 (1)	40-R1	12.6	Ö	0	0.00%
2510	Intercession City Peak P12-P14	. 0		0	0	Ċ	0 (1)	40-R1	0.0	0	0	0.00%
2511	Intercession City Peak P7-P10	1,080,694	0.0%	Ō	1,080,694	à			16.8	Ō	Ō	0.00%
2512	Rio Pinar Peaking	4,498	0.0%	Ó	4,498	Č		40-R1	9.9	ō	Ō	0.00%
2513	Suwannee River Peaking	137,074	0.0%	0	137,074	Č			11,6	Ō	ō	0.00%
2514	Tiger Bay Cogen	1,566,175	0.0%	Ō	1,566,175	Ċ		40-R1	17.6	Ö	Ō	0.00%
2515	Tumer Peaking	277.672	0.0%	ō	277,672	č		40-R1	10.8	ō	ŏ	0.00%
2516	University of Fla Cogen	1,021,745	0.0%	Ŏ	1,021,745	č			9.9	ō	ō	0.00%
2550	System-Other	312,827	0.0%	ŏ	312,827	ì	- (-)		29.7	ő	Ď	0.00%
2521	Hines Energy Complex Unit #3	4,266,969	0.0%	ŏ	4,266,969	č		40-R1	25.7	ő	ŏ	0.00%
2021	TOTAL Account 346	18,522,373	0.0%	ō	18,522,373	č	- (.,	40-R1	19.8	Ŏ	ō	0.00%
	TOTAL Other Production Plant	1,444,753,331	0.0%	0	1,444,753,331	18,772,708	3 -18,772,708		22.2	-846,417	-850,494	-0.06%
0=0.40	<u>Transmission Plant</u>	40,000,007	00/	•	40 000 007	_		35 00	56.5	•		0.000/
	Land Rights	46,899,087	0%	0	46,899,087	Ç		75-R3	41.2	0	0	0.00% 0.00%
352.00	Structures and Improvements	20,849,257	0%	•	20,849,257	40.000.04		60-R2.5		_	-	
353.10		414,268,405	10%	41,426,841	372,841,565	-13,923,846		52-R1	39.8	-691,030 D	-691,030	-0.17%
353.20		33,051,485	0%	0	33,051,485	0.004.000		17-L2	8.8	_	0	0.00%
354.00	Towers and Fixtures	69,046,582		6,904,658	62,141,924	-3,964,800		58-R4	27.7	-106,132	-106,132	-0.15%
355.00	Poles and Fixtures	286,307,703	10%	28,630,770	257,676,932	-11,027,516		40-R1.5	30.3	-580,965	-580,965	-0.20% -0.08%
356.00	Overhead Conductors and Devices	219,665,492		21,966,549	197,698,942	-16,237,704		48-R2	33.0	-173,601 0	-173,601 0	
357.00	Underground Conduit	7,181,199	0%	0	7,181,199	005.40	-	55-R2.5	21.8	_	-	0.00%
358.00	Underground Conductors & Devices	9,496,402	3%	284,892	9,211,510	-205,434		55-R2.5	22.3	-3,563	-3,563	-0.04%
359.00	Roads and Trails	1,923,606	0%	0	1,923,606	(0	90-R2.5	65.5	0	0	0.00%
	TOTAL Transmission Plant	1,108,689,218	8.9%	99,213,710	1,009,475,508	-45,359,301	-53,854,410		34.4	-1,555,292	-1,555,292	-0.14%
	Distribution Plant											
360.10	Land Rights	557,015	0%	0	557,015	(75-R3	54.5	0	0	0.00%
361.00	Structures and Improvements	22,197,122	5%	1,109,856	21,087,266	-310,274	-799,582	55-R2.5	40.9	-19,574	-19,574	-0.09%
362.00	Station Equipment	370,197,611	5%	18,509,881	351,687,731	-17,126,215	1,383,666	45-R1	33.3	41,502	41,502	0.01%
364.00	Poles, Towers and Fixtures	476,919,626	10%	47,691,963	429,227,663	-12,876,632	2 -34,815,330	28-L4	17.4	-1,997,437	-1,997,437	-0.42%
365.00	Overhead Conductors and Devices	490,725,359	15%	73,608,804	417,116,555	-24,904,370	-48,704,434	33-R2	22.7	-2,145,570	-2,145,570	-0.44%
366.00	Underground Conduit	172,047,364	30%	51,614,209	120,433,155	-10,870,974	4 -40,743,235	55-R3	45.3	-899,012	-899,012	-0.52%

Summary of Pro forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005 (Gross Salvage)

		Original		mated Future	Original	Book	Est'd Future Gross	A.S.L./	Average	Annual	Annual	Annual
Account		Cost		oss Salvage	Cost Less	Depreciation	Salv. Less Gross	Survivor	Remaining	Depr. Accrual	Depreciation	Depr
No.	Description	12/31/05	_%_	<u>Amount</u>	Salvage	Reserve	Salv. Recovered	Curve	Life	Basis	Accrual	Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(1)	(i)	(k)	(1)	(m)
367.00	Underground Conductors and Devices	449,948,372	5%	22,497,419	427,450,953	-5,665,106	-16,832,313	34-R3	24.5	-686,753	-686,753	-0.15%
368.00	Line Transformers	418,313,232	10%	41,831,323	376,481,909	-18,825,174		26-R2.5	15.3	-1,502,688	-1,502,688	-0.36%
369.10	Services-Overhead	78,975,538	10%	7,897,554	71,077,984	-3,067,682	-4,829,871	36-R3	19.3	-249,864	-249,864	-0.32%
369.20	Services-Underground	376,216,307	30%	112,864,892	263,351,415	-26,225,853	-86,639,039	38-R2.5	29.3	-2,958,984	-2,958,984	-0.79%
370.00	Meters	126,354,464	5%	6,317,723	120,036,741	-2,804,200	-3,513,523	26-R2.5	14.0	-251,325	-251,325	-0.20%
370.10	Meters-Energy Conservation	0	0%	0	0	0	0	15-R2.5	5.0	0	0	0.00%
371.00	Installation on Customers Premises	3,164,154	0%	0	3,164,154	0	0	24-R2	16.0	0	0	0.00%
373.00	Street Lighting and Signal Systems	266,817,319	0%	0	266,817,319	12,984	-12,984	17-L2	10.8	-1,200	-1,200	0.00%
	TOTAL Distribution Plant	3,252,433,484	11.8%	383,943,623	2,868,489,860	-122,663,498	-258,512,794		20.7	-10,670,904	-10,670,904	-0.33%
	General Plant											
389.00	Land Rights	0	0%	0	0	0	0	75-R3		N/A	N/A	0.00%
390.00	Structures and Improvements	95,904,704	0%	0	95,904,704	4,847	-4,847	28-L0	22.0	-220	-220	0.00%
391.00	Office Furniture and Equipment	16,693,902	0%	0	16,693,902	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
	Transportation Equipment											
392.10	Passenger Cars	1,002,403	0%	0	1,002,403	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
392.20	Light Trucks	18,162,637	0%	0	18,162,637	0		N/A	N/A	N/A	N/A	0.00%
392.30	Heavy Trucks	14,500,188	0%	Ô	14.500.188	Ö		N/A	N/A	N/A	N/A	0.00%
392.40	Special Trucks	83,334,863	0%	Ô	83,334,863	Ö	T \-/	N/A	N/A	N/A	N/A	0.00%
392.50	Trailers	7,678,883	0%	0	7.678.883	Ō		N/A	N/A	N/A	N/A	0.00%
	Total Account 392	124,678,973		0	124,678,973	0	0				0	0.00%
393.00	Stores Equipment	3,106,750	0%	0	3,106,750	o	0 (2)	N/A	N/A	N/A	N/A	0.00%
394.00	Tools, Shop and Garage Equipment	11,255,674	0%	0	11,255,674	0		N/A	N/A	N/A	N/A	0.00%
395.00	Laboratory Equipment	3,632,223	0%	0	3,632,223	0		N/A	N/A	N/A	N/A	0.00%
396.00	Power Operated Equipment	2,729,465	0%	0	2,729,465	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
397.00	Communication Equipment	44,692,787	0%	0	44,692,787	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
398.00	Miscellaneous Equipment	3,896,886	0%	0	3,896,886	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
	TOTAL General Plant	306,591,363	0.0%	0	306,591,363	4,847	-4,847		N/A	-220	-220	0.00%
	TOTAL Depreciable Plant	8,671,880,704	5.6%	483,157,333	8,188,723,371	-145,668,050	-334,721,952		19.4	-13,223,892	-13,228,363	-0.15%

Annual

Depr

Account		Original Cost	Gros	ated Future s Salvage	Original Cost Less	Book Depreciation	Est'd Future Gross Salv. Less Gross	A.S.L./ Survivor	Average Remaining	Annual Depr. Accrual	Annual Depreciation
No.	<u>Description</u>	<u>12/31/05</u>	<u>%</u>	Amount	<u>Salvage</u>	Reserve	Salv. Recovered	Curve	Life	Basis	_Accrual
(a)	(d) <u>NON-DEPRECIABLE PLANT</u>	(e)	(d)	· (e)	(1)	(g)	(h)	(1)	(I)	(k)	(1)
	<u>Intangible Plant</u>										
301.00	Organization	0									
302.00	Franchises and Consents	2,831,178									
303.00	Miscellaneous Plant	58,431,832									
	TOTAL Intangible Plant	61,263,009									
	<u>Land</u>										
310.00	Steam Production Land	6,950,748									
320.00	Nuclear Production Land	41,218									
340.00	Other Production Land	18,759,282									
350.00	Transmission Land	16,330,152									
360.00	Distribution Land	21,101,335									
389.00	General Land	11,479,326									
	TOTAL Land	74,662,058									
	TOTAL Non-Depreciable Plant	135,925,068									
	TOTAL PLANT IN SERVICE	8,807,805,772									
	(1) Life Span Method Utilized. Service Lit	ves Vary									

⁽²⁾ Investments Amortized. Implicit Depreciation Rates and Annual Accrual Based Upon General Plant Amortization Calculation

Summary of Pro forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

(Cost Of Removal)

Account		Original Cost		imated Future let Salvage	Original Cost Less	Book Depreciation	Est'd Future C/O/R Less	A.S.L./ Survivor		Annual Depr. Accrual	Annual Depreciation	Annual
<u>No.</u> (a)	<u>Description</u> (d)	12/31/05 (e)	<u>%</u> (d)	Amount (e)	C/O/R	Reserve	C/O/R Recovered	Curve	Life	Basis	Accrual	Rate
(-)	(3)	(6)	(α)	(6)	(f)	(9)	(h)	(1)	(I)	(k)	(1)	(m)
	DEPRECIABLE PLANT											
	STEAM PRODUCTION PLANT											
311.00	Structures & Improvements											
	Anclote Steam	38,347,990	-2.3%	-882,004	39,229,994	1,317,217	-435,213 (1)	80-L2	13.1	-33,121	-34,015	-0.09%
	Bartow Steam	19,736,860	-2.3%	-453,948	20,190,808	566,224	-112,276 (1)	80-L2	10.3	-10,954	-11,249	-0.06%
	Crystal River 1 & 2 Steam	74,642,096	-2.3%	-1.716.768	76,358,864	2,245,001	-528,233 (1)	80-L2	12.3	-43,086	-44,248	-0.06%
	Crystal River 4 & 5 Steam	149,089,496	-2.3%	-3,429,058	152,518,555	5,195,812	-1,766,753 (1)	80-L2	15.0	-117,470	-120,640	-0.08%
	Suwannee River Steam	5,074,407	-2.3%	-116,711	5,191,119	207,015	-90,304 (1)	80-L2	10.1	-8,915	-9,155	-0.18%
	Bartow/Ancl. Pipeline	1,111,324	-2.3%	-25,560	1,136,884	24,970	590 (1)	80-L2	13.1	45	46	0.00%
	TOTAL Account 311	288,002,174	-2.3%	-6,624,050	294.626.224	9,556,239	-2,932,189		13.5	-213,501	-219,261	-0.08%
312.00	Boiler Plant Equipment											
	Anclote Steam	105,885,758		-13,235,720	119,121,478	10,036,025	3,199,695 (1)	55-R1	12.7	251,548	253,341	0.24%
	Bartow Steam	63,114,713	-12.5%	-7,889,339	71,004,052	6,832,667	1,056,672 (1)	55-R1	10.0	105,246	105,996	0.17%
	Crystal River 1 & 2 Steam	167,245,371	-12.5%	-20,905,671	188,151,042	11,430,072	9,475,599 (1)	55-R1	11.9	796,269	801,945	0.48%
	Crystal River 4 & 5 Steam	466,846,164	-12.5%	-58,355,770	525,201,934	48,242,012	10,113,759 (1)	55-R1	14.4	703,811	708,827	0.15%
	Suwannee River Steam	15,263,323	-12.5%	-1,907,915	17,171,239	1,732,522	175,393 (1)	55-R1	10.0	17,592	17,718	0.12%
	Bartow/Ancl. Pipeline	15,474,640	-12.5%	-1,934,330	17,408,970	1,401,338	532,992 (1)	55-R1	12.7	42,100	42,401	0.27%
									0.0		,	
	TOTAL Account 312	833,829,968	-12.5%	-104,228,746	938,058,714	79,674,635	24,554,111		13.0	1,916,567	1,930,228	0.23%
312.90	Boiler Plant Equipment-Coal						0					
	Crystal River 1 & 2 Steam	1,029,450	-15.0%	-154,418	1,183,868	131,405	23,012 (1)	55-R1	11.3	2,044	658	0.06%
	Crystal River 4 & 5 Steam	1,727,433	-15.0%	-259,115	1,986,548	176,653	82,462 (1)	55-R1	14.4	5,727	1,845	0.11%
	TOTAL Account 312.90	2,756,883	-15.0%	-413,532	3,170,415	308,058	105,474		13.4	7,770	2,503	0.00
	TOTAL Account 312	836,586,851	-12.5%	-104,642,278	941,229,129	79,982,693	24,659,585		13.0	1,924,337	1,932,731	0.00
314.00	Turbogenerator Units											
	Anclote Steam	95.762.668	-3.3%	-3,160,168	98,922,836	6,573,362	-3,413,194 (1)	70-L0.5	12.8	-267,701	-270,540	-0.28%
	Bartow Steam	26,466,536		-873,396	27,339,932	-677,954	1,551,349 (1)	70-L0.5	10.0	154,517	156,155	0.59%
	Crystal River 1 & 2 Steam	124,929,000		-4,122,657	129,051,657	6,152,901	-2,030,244 (1)	70-L0.5	12.0	-168,905	-170,696	-0.14%
	Crystal River 4 & 5 Steam	192,498,350		-6,352,446	198,850,795	14,272,468	-7,920,023 (1)	70-L0.5	14.4	-548,478	-554,293	-0.29%
	Suwannee River Steam	11,122,120		-367,030	11,489,150	1,254,930	-887,900 (1)	70-L0.5	10.0	-89,147	-90,092	-0.25%
	•	11,122,120	-0.070	-301,1000	11,400,100	1,207,330	-007,300 (1)	1 U-LU.U	10.0	703,147	-30,032	-0.0176
	TOTAL Account 314	450,778,674	-3.3%	-14,875,696	465,654,371	27,575,707	-12,700,011		12.9	-919,715	-929,466	-0.21%

Summary of Pro forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

(Cost Of Removal) Original **Estimated Future** Original Est'd Future A.S.L./ Book Average Annual Annual Annuai Account Cost Net Salvage Cost Less Depreciation C/O/R Less Survivor Remaining Depreciation Depr. Accrual Depr 12/31/05 % __C/O/R__ C/O/R Recovered <u>No.</u> Description Amount Reserve Curve Life Basis Accrual Rate (d) (e) (a) (e) (f) (g) (m) (d) (h) m m (k) (1) 315.00 Accessory Electric Equipment Anclote Steam 26.074,412 -3.0% -782,232 26,856,645 1,629,049 12.7 -66,469 -846,817 (1) 75-L0.5 -68.031 -0.26% **Bartow Steam** 13,682,547 -3.0% -410,476 14.093.024 476.570 -66,093 (1) 75-L0.5 10.1 -6,531 -6.684 -0.05% 34,546,664 -3.0% Crystal River 1 & 2 Steam -1.036,400 35,583,064 1.860.941 -824,541 (1) 75-L0.5 12.0 -68.769 -70,385 -0.20% Crystal River 4 & 5 Steam 80,815,900 -3.0% -2,424,477 83,240,377 5,069,594 -2,645,117 (1) 75-L0.5 14.6 -181,297 -185,558 -0.23% Suwannee River Steam 2.273.014 -3.0% -68.190 2,341,204 221,787 -153,597 (1) 75-L0.5 10.0 -15,421 -15,784 -0.69% Bartow/Ancl. Pipeline 1.320.430 -3.0% 1.360.043 89,144 -49,532 (1) 75-L0.5 12.6 -3.931 -4,023 -0.30% -39.613 TOTAL Account 315 158,712,967 -3.0% -4.761.389 163,474,356 9,347,085 -4.585,696 13.2 -342,418 -350,466 -0.22% 316.00 Miscellaneous Power Plant Equipme 5.724.069 -5.9% -337,720 6.061.789 212.976 124,744 (1) 40-L0 11.8 10.545 10.663 0.19% Anclote Steam **Bartow Steam** 3.000.512 -5.9% -177,030 3,177,543 125,966 51,064 (1) 40-L0 9.6 5.330 5.390 0.18% 6,320,736 206,053 40-L0 11.2 13,067 0.22% Crystal River 1 & 2 Steam 5,968,589 -5.9% -352,147 146,094 (1) 13,214 Crystal River 4 & 5 Steam 11,500,541 -5.9% -678,532 12,179,073 351,566 326,966 (1) 40-L0 13.4 24,346 24,620 0.21% 437,827 -5.9% -25,832 463,659 19,461 6,371 (1) 40-L0 9.3 684 691 0.16% Suwannee River Steam 152,597 -9.003 161,600 4,122 40-L0 11.9 409 414 0.27% Bartow/Ancl. Pipeline -5.9% 4,881 (1) 920,144 12.0 54,381 TOTAL Account 316 26.784,136 -5.9% -1,580,264 28,364,400 660,120 54,993 0.21% 488,531 0.03% -132,483,678 1,893,348,480 127,381,869 5,101,809 10.1 503,085 **TOTAL Steam Production Plant** 1,760,864,802 -7.5% **Nuclear Production Plant** 321.00 Structures and Improvements Crystal River #3 216,341,386 -10.5% -22.715.846 239,057,232 12,510,057 10,205,789 (1) 85-L1.5 28.1 363,325 363,629 0.17% 321.10 Structures and Improvements -648 -649 -0.01% -229,526 4,820,037 248,589 -19,063 (1) 85-L1.5 29.4 Tallahassee 4,590,511 -5.0% 0.16% 12,758,646 28.1 362,677 362,981 **TOTAL** Account 321 220,931,897 -10,4% -22,945,371 243,877,268 10,186,726 322.00 Reactor Plant Equipment 1.000.315 0.37% 324,799,763 25,661,379 26,197,407 (1) 58-R0.5 26.2 1,001,047 Crystal River #3 272,940,977 -19.0% -51,858,786 322.10 Reactor Plant Equipment 4,522 0.23% Tallahassee 2.006,295 -12.0% -240,755 2,247,050 119,080 121,676 (1) 58-R0.5 26.9 4,525 327,046,813 25,780,459 26,319,083 26.2 1,005,572 1,004,836 0.37% **TOTAL Account 322** 274,947,272 -18.9% -52,099,541

Summary of Pro forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

(Cost Of Removal)

Account	•	Original Cost		imated Future let Salvage	Original Cost Less	Book Depreciation	Est'd Future C/O/R Less	A.S.L./ Survivor	Average Remaining	Annual Depr. Accrual	Annual Depreciation	Annual Depr
No.	Description	12/31/05	%_	Amount	C/O/R	Reserve	_C/O/R Recovered	Curve	Life	Basis	Accrual	Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(i)	Ø	(k)	(1)	(m)
323.00	Turbogenerator Units											
	Crystal River #3	90,202,960	-68.3%	-61,608,622	151,811,581	13,586,378	48,022,244 (1)	27-L0.5	15.6	3,088,247	3,089,486	3.43%
323.10	Turbogenerator Units											
	Tallahassee	1,545,523	-55.5%	-857,765	2,403,288	130,597	727,168 (1)	27-L0.5	19.1	37,992	38,007	2.46%
	TOTAL Account 323	91,748,483	-68.1%	-62,466,387	154,214,870	13,716,975	48,749,412		15.6	3,126,239	3,127,493	3.41%
324.00	Accessory Electric Equipment											
	Crystal River #3	175,647,415	-2.7%	-4,742,480	180,389,895	13,067,566	-8,325,085 (1)	65-R1.5	27.5	-302,841	-302,914	-0.17%
00440	Access Productions									-	•	
324.10	Accessory Electric Equipment Tallahassee	645,490	_1 7%	-10.973	656,463	24,362	-13,389 (1)	65-R1.5	28.4	-471	-471	-0.07%
	I alial (assec	045,040	-1.1 /0	-10,313	000,403	24,302	-13,308 (1)	6.171-60	20.4	-471	-4/1	-0.0176
	TOTAL Account 324	176,292,905	-2.7%	-4,753,454	181,046,359	13,091,928	-8,338,474		27.5	-303,311	-303,385	-0.17%
325.00	Misc. Power Plant Equipment											
	Crystal River #3	34,390,142	-10.0%	-3,439,014	37,829,157	353,019	3,085,995 (1)	14-L2	7.5	413,118	413,205	1.20%
225 40	Misc. Power Plant Equipment											
323, 10	Tallahassee	237,806	-10.0%	-23,781	261,587	4,890	18,891 (1)	14-L2	8.3	2,276	2,277	0.96%
					•		, ,,	- 1				
	TOTAL Account 325	34,627,948	-10.0%	-3,462,795	38,090,743	357,909	3,104,886		7.5	415,394	415,482	1.20%
	TOTAL Nuclear Production Plant	798,548,506	-18.2%	-145,727,547	944,276,053	65,705,916	80,021,632		22.0	4,606,571	4,607,407	0.58%
	Other Production Plant											
	Structures and Improvements											
	Avon Park Peaking	428,977		-2,574	431,551	121,196		50-L2	9.6	-12,318	-12,377	-2.89%
2501	Bartow Peaking	1,074,388	-0.6%	-6,446	1,080,834	-158,891	165,338 (1)	50-L2	9.4	17,645	17,730	1.65%
2503 2504	Bayboro Peaking	1,439,136 5,011,073	-0.6%	-8,635 -30,066	1,447,771	-286,546		50-L2 50-L2	10.4 13.2	28,356	28,492 13,640	1.98% 0.27%
2504 2505	Debary Peaking				5,041,140	-148,578		50-L2 50-L2	16.5	13,575	-4,339	-0.09%
2505 2506	Debary Peaking (New) Higgins Peaking	4,755,527 726,197		-28,533 -4,357	4,784,061 730,554	99,568 129,182		50-L2 50-L2	9.6	-4,318 -12,976	-13,038	-1.80%
2507	Hines Energy Complex	42,520,599	-0.6%	-4,35 <i>1</i> -255,124	42,775,723	-676,711	931,834 (1)	50-L2 50-L2	23.1	40,374	40,569	0.10%
2520	Hines Energy Complex Unit # 2	12,578,623	-0.6%	-75,472	12,654,095	24,699		50-L2	26.2	1,939	1,948	0.02%
2508	Intercession City Peak # 11	1,275,432		-7,653	1,283,084	26,595		50-L2	16.0	-1,185	-1,190	-0.09%
2509	Intercession City Peak #11	3,722,455		-22,335	3,744,790	150,507	-128,172 (1)	50-L2	12.6	-10,205	-10,254	-0.28%
2510	Intercession City Peak P12-P14	674,287		-4,046	678,333	-444,874		50-L2	20.7	21,729	21,834	3.24%
2511	Intercession City Peak P7-P10	9,678,643		-58,072	9,736,715	138,727		50-L2	17.4	-4, 6 43	-4,666	-0.05%
2512	Rio Pinar Peaking	88,646	-0.6%	-532	89,178	9,540		50-L2	10.0	-903	-907	-1.02%
2512	Suwannee River Peaking	1,534,742		-9,208	1,543,950	35,001	-25,792 (1)	50-L2	11.4	-2,262	-2,273	-0.15%
20.0		.,		-,500	.,,,,,,	,	, (17			2,242	_,_,	

Summary of Pro forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

(Cost Of Removal)

		Original	E.	timated Future	Original	Book	Est'd Future	A.S.L./	Average	Annual	Annual	Annual
Account	•	Cost		Net Salvage	Cost Less	Depreciation	C/O/R Less	Survivor	Remaining		Depreciation	Annual Depr
No.	Description	12/31/05	%	Amount	C/O/R	Reserve	C/O/R Recovered	Curve	Life	Basis	_ Accrual	Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	ACCIDAL (I)	(m)
2514	Tiger Bay Cogen	10,649,592	-0.6%	-63,898	10,713,490	-408,477	472,375 (1)	50-L2	18.6	25,369	25,491	0.24%
2515	Tumer Peaking	1,340,880	-0.6%	-8,045	1,348,925	10,832	-2,786 (1)	50-L2	10.9	-255	-256	-0.02%
2516	University of Fla Cogen	6,579,500	-0.6%	-39,477	6,618,977	271,675	-232,198 (1)	50-L2	10.3	-22,587	-22,696	-0.34%
2521	Hines Energy Complex Unit # 3	13,840,303	-0.6%	-83,042	13,923,345	347	82,694 (1)	50-L2	28.2	2,933	2,948	0.02%
	TOTAL Account 341	117,919,000	-0.6%	-707,514	118,626,514	-1,106,208	1,813,722		20.3	80,268	80,655	0.07%
342.00	Fuel Holders, Production and Acc	essories										
2500	Avon Park Peaking	473,195	-6.3%	-29,811	503,007	33,632	-3,821 (1)	34-R0.5	9.5	-402	-416	-0.09%
2501	Bartow Peaking	1,399,581	-6.3%	-88,174	1,487,754	76,136	12,037 (1)	34-R0.5	9.3	1,294	1,340	0.10%
2503	Bayboro Peaking	841,570	-6.3%	-53,019	894,589	59,187	-6,168 (1)	34-R0.5	9.9	-624	-646	-0.08%
2504	Debary Peaking	6,475,179	-6.3%	-407,936	6,883,115	426,280	-18,343 (1)	34-R0.5	11.7	-1,572	-1,628	-0.03%
2505	Debary Peaking (New)	6,989,895	-6.3%	-440,363	7,430,258	270,706	169,658 (1)	34-R0.5	15.0	11,348	11,750	0.17%
2506	Higgins Peaking	1,513,020	-6.3%	-95,320	1,608,340	77,164	18,157 (1)	34-R0.5	9.6	1,893	1,960	0.13%
2520	Hines Energy Complex	14,831,929	-6.3%	-934,412	15,766,341	164,651	769,761 (1)	34-R0.5	20.1	38,316	39,673	0.27%
2508	Intercession City Peak # 11	1,413,808	-6.3%	-89,070	1,502,878	39,505	49,565 (1)	34-R0.5	14.5	3,418	3,539	0.25%
2509	Intercession City Peak P1-P6	1,694,917		-106,780	1,801,697	103,739	3,041 (1)	34-R0.5	11.4	267	276	0.02%
2510	Intercession City Peak P12-P14	12,419,899	-6.3%	-782,454	13,202,352	125,106	657,348 (1)	34-R0.5	18.3	36,019	37,295	0.30%
2511	Intercession City Peak P7-P10	7,709,950	-6.3%	-485,727	8,195,677	272,307	213,420 (1)	34-R0.5	15.7	13,637	14,120	0.18%
2512	Rio Pinar Peaking	341,789	-6.3%	-21,533	363,322	56,913	-35,381 (1)	34-R0.5	9.3	-3,817	-3,952	-1.16%
2513	Suwannee River Peaking	2,469,025	-6.3%	-155,549	2,624,574	157,167	-1,618 (1)	34-R0.5	10.9	-148	-154	-0.01%
2514	Tiger Bay Cogen	3,081,081	-6.3%	-194,108	3,275,189	74,049	120,059 (1)	34-R0.5	16.7	7,181	7,435	0.24%
2515	Tumer Peaking	2,585,208	-6.3%	-162,868	2,748,076	170,580	-7,712 (1)	34-R0.5	9.7	-792	-820	-0.03%
2516	University of Fla Cogen	5,822,390	-6.3%	-366,811	6,189,200	305,302	61,509 (1)	34-R0.5	9.7	6,354	6,579	0.11%
	TOTAL Account 342	70,062,435	-6.3%	-4,413,933	74,476,369	2,412,423	2,001,511		15.1	112,372	116,353	0.17%
343.00	Prime Movers											
2500	Avon Park Peaking	5,140,860	-4.8%	-246,761	5,387,621	26,933	219,829 (1)	48-R0.5	9.8	22,477	23,011	0.45%
2501	Bartow Peaking	12,643,725	-4.8%	-606,899	13,250,624	784,615	-177,716 (1)	48-R0.5	9.9	-17,987	-18,414	-0.15%
2503	Bayboro Peaking	16,193,537	-4.8%	-777,290	16,970,827	881,410	-104,120 (1)	48-R0.5	10.7	-9,767	-9,999	-0.06%
2504	Debary Peaking	27,435,505	-4.8%	-1,316,904	28,752,409	1,422,473	-105,569 (1)	48-R0.5	13.3	-7,955	-8,144	-0.03%
2505	Debary Peaking (New)	63,213,916	-4.8%	-3,034,268	66,248,184	2,088,660	945,608 (1)	48-R0.5	16.0	59,286	60,693	0.10%
2506	Higgins Peaking	10,382,113	-4.8%	-498,341	10,880,455	4,640,690	-4,142,348 (1)	48-R0.5	9.8	-424,856	-434,939	-4.19%
2507	Hines Energy Complex	160,169,143	-4.8%	-7,688,119	167,857,262	7,228,589	459,530 (1)	48-R0.5	21.7	21,206	21,709	0.01%
2520	Hines Energy Complex Unit # 2	77,074,895	-4.8%	-3,699,595	80,774,490	365,187	3,334,408 (1)	48-R0.5	24.1	138,300	141,582	0.18%
2508	Intercession City Peak # 11	13,706,970	-4.8%	-657,935	14,364,904	369,792	288,142 (1)	48-R0.5	15.2	18,957	19,407	0.14%
2509	Intercession City Peak P1-P6	22,676,055	-4.8%	-1,088,451	23,764,505	1,386,877	-298,427 (1)	48-R0.5	12.3	-24,223	-24,798	-0.11%
2510	Intercession City Peak P12-P14	46,679,762	-4.8%	-2,240,629	48,920,391	783,118	1,457,511 (1)	48-R0.5	19.4	75,246	77,032	0.17%
2511	Intercession City Peak P7-P10	62,360,799	-4.8%	-2,993,318	65,354,118	2,014,999	978,320 (1)	48-R0.5	16.8	58,303	59,686	0.10%
2512	Rio Pinar Peaking	1,988,909	-4.8%	-95,468	2,084,376	138,451	-42,983 (1)	48-R0.5	9.9	-4,346	-4,449	-0.22%
2513	Suwannee River Peaking	18,621,249	-4.8%	-893,820	19,515,069	1,090,066	-196,246 (1)	48-R0.5	11.5	-17,035	-17,440	-0.09%
2514	Tiger Bay Cogen	37,732,924		-1,811,180	39,544,104	1,924,072	-112,891 (1)	48-R0.5	17.7	-6,385	-6,537	-0.02%
2515	Turner Peaking	11,800,036	-4.8%	-566,402	12,366,437	734,167	-167,766 (1)	48-R0.5	10.7	-15,650	-16,021	-0.14%
2516	University of Fla Cogen	19,158,526	-4.8%	-919,609	20,078,135	8,681,073	-7,761,464 (1)	48-R0.5	10.0	-776,923	-795,362	-4.15% 0.40%
2521	Hines Energy Complex Unit #3	84,805,781	-4.8%	-4,070,677	88,876,458	16,844	4,053,834 (1)	48-R0.5	25.7	157,737	161,480	0.19%
	TOTAL Account 343	691,784,704	-4.8%	-33,205,666	724,990,370	34,578,015	-1,372,349		18.6	-753,619	-771,504	-0.11%

Summary of Pro forma Original Cost of Utility Plant In Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

(Cost Of Removal)

		(0		Removal)								
		Original	Est	mated Future	Original	Book	Est'd Future	A.S.L./	Average	Annual	Annual	Annual
Account		Cost		let Salvage	Cost Less	Depreciation	C/O/R Less	Survivor	Remaining	Depr. Accrual	Depreciation	Depr
No.	Description	12/31/05	%_	Amount	C/O/R	Reserve	C/O/R Recovered	Curve	Life	Basis	Accrual	Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(i)	<u> </u>	(k)	(0)	(m)
(a)	(u)	(6)	(4)	(0)	(1)	(8)	6.7	(1)	u,	6.9	47	67
344.00	Generators											
2500	Avon Park Peaking	1,728,780	-0.7%	-12,101	1,740,881	68,103	-56,002 (1)	58-R2	10.2	-5,474	-5,633	-0.33%
2501	Bartow Peaking		-0.7%	-48,210	6,935,305	-317,095	365,305 (1)	58-R2	10.0	36,530	37,592	0.55%
2503	Bayboro Peaking		-0.7%	-27,275	3,923,634	202,423	-175,148 (1)	58-R2	11.2	-15,666	-16,122	-0.41%
2504	Debary Peaking	9,614,191	-0.7%	-67,299	9,681,491	404,701	-337,402 (1)	58-R2	13.6	-24,773	-25,493	-0.27%
2504	Debary Peaking (New)	18,564,394	-0.7%	-129,951	18,694,345	567,479	-437,528 (1)	58-R2	16.8	-25,981	-26,737	-0.14%
2505 2506	Higgins Peaking	2,667,606	-0.7%	-18,673	2,686,280	397,821	-379,148 (1)	58-R2	10.1	-37,726	-38,823	-1.46%
2507	Hines Energy Complex	45,015,277	-0.7%	-315,107	45,330,384	814,901	-499,794 (1)	58-R2	23.3	-21,460	-22,083	-0.05%
2520	Hines Energy Complex Unit # 2	100,934,894	-0.7%	-706,544	101,641,438	195,650	510,894 (1)	58-R2	26.3	19,433	19,894	0.02%
	Intercession City Peak # 11	2,730,696	-0.7%	-19,115	2,749,811	61,222		58-R2	16.0	-2,628	-2.705	-0.10%
2508			-0.7%	-33,684	4,845,719	233,986	-200,302 (1)	58-R2	12.9	-15,527	-15,979	-0.33%
2509	Intercession City Peak P1-P6	13,840,220	-0.7%	-96,882	13,937,101	192,503	-95,621 (1)	58-R2	20.7	-4,613	-4,747	-0.03%
2510	Intercession City Peak P12-P14		-0.7%	-123,855	17,817,478	503,910	-380,054 (1)	58-R2	17.8	-21,375	-21,997	-0.12%
2511	Intercession City Peak P7-P10	17,693,623 403,869	-0.7% -0.7%	-2,827	406,696	41,091	-38,263 (1,3)		9.8	-3,893	-4,006	0.00%
2512	Rio Pinar Peaking		-0.7%	-36,666	5,274,630	134,168		58-R2	12.0	-8,159	-8,396	-0.16%
2513	Suwannee River Peaking	5,237,964		•	21,248,245	189,495	-97,303 (1) -41,791 (1)	58-R2	18.8	-2,224	-2,289	-0.01%
2514	Tiger Bay Cogen	21,100,542	-0.7%	-147,704	4,687,366	30,955	1,629 (1)	58-R2	11.0	149	153	0.00%
2515	Turner Peaking	4,654,783	-0.7%	-32,583			-131,519 (1)	58-R2	10.3	-12,769	-13,140	-0.36%
2516	University of Fla Cogen	3,654,497	-0.7%	-25,581 0	3,680,078 0	157.100 169	-169 (1)	58-R2	5.0	-12,703	-35	0.00%
2550	System-Other	0	-0.7%		111,836,435	2,788	774,626 (1)	58-R2	28.2	27.469	28,267	0.03%
2521	Hines Energy Complex Unit # 3	,	-0.7%	-777,413		2,788 3,881,369	-1,259,898	30-112	23.2	-118,721	-122,276	-0.03%
	TOTAL Account 344	374,495,847	-0.7%	-2.621.471	377.117.318	3,001,309	-1,239,090		23.2	-110,721	-122,210	-0.0370
345.00	Accessory Electric Equipment											
2500	Avon Park Peaking	1,224,657	-3.5%	-42,863	1,267,520	18,540	24,323 (1)	47-S1	9.9	2,459	2,563	0.21%
2501	Bartow Peaking	2,129,929	-3.5%	-74,548	2,204,476	-84,598	159,145 (1)	47-S1	9.4	16,930	17,644	0.83%
2503	Bayboro Peaking	1,129,844	-3.5%	-39,545	1,169,389	33,695	5,849 (1)	47-S1	10.3	570	594	0.05%
2504	Debary Peaking	5,645,928	-3.5%	-197,607	5,843,536	340,527	-142,919 (1)	47-S1	12.7	-11,262	-11,737	-0.21%
2505	Debary Peaking (New)	5,152,590	-3.5%	-180,341	5,332,931	183,145	-2,804 (1)	47-S1	16.2	-173	-181	0.00%
2506	Higgins Peaking	2,492,486	-3.5%	-87,237	2,579,723	114,553	-27,316 (1)	47-S1	9.8	0	0	0.00%
2507	Hines Energy Complex	20,643,438	-3.5%	-722,520	21,365,958	977,623	-255,103 (1)	47-S1	22.7	-11,258	-11,732	-0.06%
2520	Hines Energy Complex Unit # 2	45,020,710	-3.5%	-1,575,725	46,596,435	179,710		47-S1	25.8	54,151	55,436	0.12%
2508	Intercession City Peak # 11	3,709,715	-3.5%	-129,840	3,839,555	96,049	33,791 (1)	47-S1	15.8	2,145	2,236	0.06%
	Intercession City Peak # 11	2,917,558	-3.5%	-102,115	3,019,673	170,213	-68,099 (1)	47-S1	12.4	-5,483	-5,714	-0.20%
2509 2510		11,427,752	-3.5%	-399,971	11,827,723	76,133	323,839 (1)	47-\$1	20.4	15,913	16,584	0.15%
	Intercession City Peak P12-P14	5.399,419	-3.5%	-188.980	5,588,398	168,520		47-S1	17.2	1,191	1,241	0.02%
2511 2512	Intercession City Peak P7-P10	295,994	-3.5%	-10,360	306,354	-8,651	19,011 (1)	47-S1	9.9	1,926	2,007	0.68%
	Rio Pinar Peaking	1,915,686	-3.5%	-67,049	1,982,735	91,565		47-S1	11.5	-2,141	-2,231	-0.12%
2513	Suwannee River Peaking	5,387,599	-3.5%	-188,566	5,576,165	255,316		47-S1	18.3	-3,644	-3,797	-0.07%
2514	Tiger Bay Cogen	2,263,859	-3.5% -3.5%	-79,235	2,343,094	123,497	-44,262 (1)	47-S1	10.8	-4,117	-4,291	-0.19%
2515	Turner Peaking	2,263,659 5.675,361	-3.5% -3.5%	-198,638	5,873,999	270,491	-71,853 (1)	47-S1	10.2	-7,058	-7,356	-0.13%
2516	University of Fla Cogen	0,075,361	-3.5% -3.5%	-190,030	0	133		47-S1	5.0	-27	-28	0.00%
2550	System-Other	49,536,447	-3.5% -3.5%	-1,733,776	51,270,222	7,127	1,726,648 (1)	47-S1	27.8	62,177	64,796	0.13%
2521	Hines Energy Complex Unit # 3			-6.018.914	177,987,886	3.013,587	3,005,327	701	22.3	112,300	116,035	0.07%
	TOTAL Account 345	171,968,972	-3.0%	-0.010,314	111,301,000	3,010,001	5,000,021				,500	

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Summary of Pro forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005 (Cost Of Removal)

		(Cost Of	Removal)								
		Original	Est	timated Future	Original	Book	Est'd Future	A.S.L./	Average	Annual	Annual	Annual
Account	•	Cost		Vet Salvage	Cost Less	Depreciation	C/O/R Less	Survivor	Remaining	Depr. Accrual	Depreciation	Depr
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Description	12/31/05	%	Amount	_ C/O/R_	Reserve	C/O/R Recovered	Curve	Life	Basis	Accrual	Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(1)	(I)	(k)	(1)	(m)
(4)	(0)	(0)	\- /	(~)	.,,	\ • /	1.7	47	u,	(19	***	(,
346.00	Misc. Power Plant Equipment											
2500	Avon Park Peaking	76,061	-5.6%	-4,259	80,321	3,841	418 (1)	40-R1	9.6	43	44	0.06%
2501	Bartow Peaking	144,659	-5.6%	-8,101	152,759	9,278		40-R1	9.9	-119	-121	-0.08%
2503	Bayboro Peaking	374,108	-5.6%	-20,950	395.058	25,124		40-R1	10.3	-404	-409	-0.11%
2504	Debary Peaking	468,213	-5.6%	-26,220	494,433	27,538		40-R1	12.8	-103	-105	-0.02%
2505	Debary Peaking (New)	841,812		-47,141	888,954	19,770		40-R1	16.0	1,712	1,732	0.21%
2506	Higgins Peaking	99,046	-5.6%	-5,547	104,593	7,835		40-R1	9.9	-232	-235	-0.24%
2507	Hines Energy Complex	3,231,067	-5.6%	-180,940	3,412,007	57,352		40-R1	21.4	5,770	5,839	0.18%
2520	Hines Energy Complex Unit # 2	3,877,992	-5.6%	-217,168	4,095,160	21,227		40-R1	24.0	8,168	8,361	0.22%
2508	Intercession City Peak # 11	158,209	-5.6%	-8,860	167,069	2,277		40-R1	15.3	430	435	0.28%
2509	Intercession City Peak P1-P6	583,550	-5.6%	-32,679	616,229	21,323		40-R1	12.6	901	912	0.16%
2510	Intercession City Peak P12-P14	0	-5.6%	02,010	0.0,220	1,954		40-R1	0.0	0	0.0	0.00%
2511	Intercession City Peak P7-P10	1.080.694	-5.6%	-60,519	1,141,213	25,648		40-R1	16.8	2,078	2,103	0.19%
2512	Rio Pinar Peaking	4,498	-5.6%	-252	4.750	318		40-R1	9.9	-7	-7	-0.15%
2512	Suwannee River Peaking	137,074	-5.6%	-7,676	144,750	7,428	3.3	40-R1	11.6	21	22	0.02%
2513	Tiger Bay Cogen	1,566,175	-5.6%	-87,706	1,653,881	35,905		40-R1	17.6	2,942	2.977	0.19%
2515	Tumer Peaking	277.672	-5.6%	-15,550	293,222	14,533		40-R1	10.8	94	95	0.03%
2516		1,021,745	-5.6%	-57,218	1,078,962	50,342		40-R1	9.9	692	700	0.03%
2550	University of Fla Cogen	312,827	-5.6%	-17,518	330,345	406		40-R1	29.7	575	582	0.07%
2521	System-Other	4,266,969	-6%	-238,950	4,505,919	1,021	237,929 (1)	40-R1	25.7	9,276	9.387	0.13%
2521	Hines Energy Complex Unit # 3 TOTAL Account 346	18,522,373	-5.6%	-1,037,253	19,559,626	333,120		40-171	22.1	31,836	32,313	0.22%
	TOTAL ACCOUNT 340	10,022,313	-0.0%	-1,037,255	19,009,020	333,120	704,133		22.1	31,030	32,313	0.1776
	TOTAL Other Production Plant	1,444,753,331	-3.3%	-48,004,751	1,492,758,082	43,112,306	4,892,445		19.8	-535,563	-548,424	-0.04%
	Transmission Plant											
350 40	Land Rights	46,899,087	0%	0	46,899,087	0	0	75-R3	56.5	0	0	0.00%
352.00	•	20,849,257	-15%	-3,127,389	23,976,646	482,019	-	60-R2.5	42.5	62,259	62.259	0.30%
353.10		414,268,405	-10%	-41,426,841	455,695,246	2,132,259		52-R1	39.7	990,287	990,287	0.24%
353.10	Station Equipment-Station Control	33,051,485	0%	0	33,051,485	2,102,203	• •	17-L2	8.1	030,207	0.00,207	0.00%
354.00		69,046,582	-35%	-24,166,304	93,212,886	15,510,738		58-R4	26.0	333,291	333,291	0.48%
		286,307,703	-35% -35%	-100,207,696	386,515,399	33,719,330		40-R1.5	30.8	2,161,520	2,161,520	0.75%
355.00			-35% -40%	-87,866,197				48-R2	33.1	1,582,508	1,582,508	0.72%
356.00		219,665,492 7,181,199	-40% 0%	0 -07,000,191	307,531,688 7,181,199	35,548,492 0		55-R2.5	22.2	1,362,306	1,562,506	0.72%
357.00			-6%		• •	•	•			-	-	0.00%
358.00		9,496,402		-569,784 0	10,066,186	246,420 0		55-R2.5 90-R2.5	21.0 63.8	15,406 0	15,406 0	0.16%
359.00	Roads and Trails	1,923,606	0%	U	1,923,606	U	U	90-142.5	63.6	U	U	0.00%
	TOTAL Transmission Plant	1,108,689,218	-23.2%	-257,364,210	1,366,053,428	87,639,258	169,724,952		34.4	5,145,270	5,145,270	0.46%
	Distribution Plant											
360.10	Land Rights	557,015	0%	0	557,015	0	. 0	75-R3	54.5	0	0	0.00%
361.00	Structures and Improvements	22,197,122	-10%	-2,219,712	24,416,834	619,751	1,599,961	55-R2.5	40.9	39,167	39,167	0.18%
362.00	Station Equipment	370,197,611	-20%	-74,039,522	444,237,134	3,313,178	70,726,345	45-R1	33.3	2,121,366	2,121,366	0.57%
	Poles, Towers and Fixtures	476,919,626	-100%	-476,919,626	953,839,251	61,227,411	415,692,214	28-L4	17.4	23,849,238	23,849,238	5.00%
365.00	Overhead Conductors and Devices	490,725,359	-40%	-196,290,144	687,015,502	76,077,417	120,212,726	33-R2	22.7	5,295,715	5,295,715	1.08%
	Underground Conduit	172,047,364	-30%	-51,614,209	223,661,573	10,812,899		55-R3	45.3	900,294	900,294	0.52%
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Summary of Pro forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

(Cost Of Removal)

		Original	Esti	imated Future	Original	Book	Est'd Future	A.S.L.J	Average	Annual	Annual	Annual
Account		Cost		let Salvage	Cost Less	Depreciation	C/O/R Less	Survivor	Remaining	Depr. Accrual	Depreciation	Depr
<u>No.</u>	Description	12/31/05	%	Amount	C/O/R	Reserve	C/O/R Recovered	<u>Curve</u>	Life	Basis	Accrual	_ Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(1)	(1)	(k)	(1)	(m)
		449,948,372	-20%	-89,989,674	539,938,046	9,614,187	80,375,487	34-R3	24.5	3,279,294	3,279,294	0.73%
368.00		418,313,232	-20%	-83,662,646	501,975,879	43,790,697	39,871,950	26-R2.5	15.3	2,604,308	2,604,308	0.62%
369.10		78,975,538	-85%	-67,129,207	146,104,745	19,972,745	47,156,462	36-R3	19.3	2,439,548	2,439,548	3.09%
		376,216,307	-55%	-206,918,969	583,135,276	40,681,827	166,237,142	38-R2.5	29.3	5,677,498	5,677,498	1.51%
		126,354,464	-13%	-16,426,080	142,780,545	8,127,053	8.299.027	26-R2.5	14.0	593,636	593,636	0.47%
		0	0%	0	0	0	0	15-R2.5	5.0	0	0	0.00%
371.00	Installation on Customers Premises	3,164,154	0%	0	3,164,154	0	0	24-R2	16.0	0	0	0.00%
373.00	Street Lighting and Signal Systems	266,817,319	-20%	-53,363,464	320,180,783	17,071,907	36,291,557	17-L2	10.8	3,354,118	3,354,118	1.26%
	TOTAL Distribution Plant	3,252,433,484	-40.5%	-1,318,573,254	4,571,006,738	291,309,073	1,027,264,181		20.7	50,154,180	50,154,180	1.54%
	General Plant											
389.00	Land Rights	0	0%	0	0	0	0	75-R3		N/A	N/A	0.00%
390.00	Structures and Improvements	95,904,704	0%	0	95,904,704	2,553,373	-2,553,373	28-L0	22.5	-113,382	-113,382	-0.12%
391.00	Office Furniture and Equipment	16,693,902	0%	0	16,693,902	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
	Transportation Equipment											
392.10	Passenger Cars	1,002,403	0%	0	1,002,403	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
392.20	Light Trucks	18,162,637	0%	0	18,162,637	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
392.30	Heavy Trucks	14,500,188	0%	0	14,500,188	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
392.40	Special Trucks	83,334,863	0%	0	83,334,863	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
392.50	Trailers	7,678,883	0%	0	7,678,883	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
	Total Account 392	124,678,973		0	124,678,973	0	0			0	0	0.00%
393.00	Stores Equipment	3,106,750	0%	0	3,106,750	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
394.00	Tools, Shop and Garage Equipment	11,255,674	0%	0	11,255,674	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
395.00	Laboratory Equipment	3,632,223	0%	0	3,632,223	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
		2,729,465	0%	0	2,729,465	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
397.00	Communication Equipment	44,692,787	0%	0	44,692,787	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
398.00	Miscellaneous Equipment	3,896,886	0%	0	3,896,886	0	0 (2)	N/A	N/A	N/A	N/A	0.00%
	TOTAL General Plant	306,591,363	0.0%	0	306,591,363	2,553,373	-2,553,373		N/A	-113,382	-113,382	-0.04%
	TOTAL Depreciable Plant	8,671,880,704	-21.9%	-1,9 02,153,440	10,574,034,144	617,701,794	1,284,451,646		19.4	59,760,161	59,733,582	0.69%

Summary of Pro forma Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2005

(Cost Of Removal)

Account <u>No.</u> (a)	<u>Description</u> (d) NON-DEPRECIABLE PLANT	Original Cost 12/31/05	Estimated Future Net Salvage Manual (d) (e)	Original Cost Less <u>C/O/R</u> (f)	Book Deprectation <u>Reserve</u> (g)	Est'd Future C/O/R Less <u>C/O/R Recovered</u> (h)	A.S.L./ Survivor Curve (i)	Average Remaining <u>Life</u> (i)	Annual Depr. Accrual <u>Basis</u> (k)	Annual Depreciation <u>Accruel</u> (f)	Annual Depr Rate (m)
201.00	Intangible Plant	0									
	Organization Franchises and Consents	2,831,178									
	Miscellaneous Plant	58,431,832									
	TOTAL intangible Plant	61,263,009									
	<u>Land</u>										
310.00	Steam Production Land	6,950,746									
	Nuclear Production Land	41,218									
	Other Production Land	18,759,282									
	Transmission Land	16,330,152									
	Distribution Land	21,101,335									
389.00	General Land	11,479,326									
	TOTAL Land	74,662,058									
	TOTAL Non-Depreciable Plant	135,925,068									
	TOTAL PLANT IN SERVICE	8,807,805,772									
	(1) Life Span Method Utilized. Service	Lives Vary									

⁽²⁾ Investments Amortized. Implicit Depreciation Rates and Annual Accrual Based Upon General Plant Amortization Calculation

Progress Energy Florida, Inc

Summary of Original Cost of Utility Plant in Service Per Depreciation Study as of December 31, 2003, Pro Forma Plant in Service Through December 31, 2005 And Calculation of 2004 and 2005 Annual Depreciation Provision

Pro Form	a Plant in Service Through December	Original Cost	004 and 2005 Annu		ctivity 1-1-2005 to 1	2-31-2005	Budgeted	Budgeted	Budgeted Gross	Budgeted Cost of
Account		Per Depr Study	Balance	2005	2005	Balance	Total	Plant Only	Salvage	Removal
No.	Description	12/31/03	12/31/2004	Additions	Retirements	12/31/2005	2005 Provision	2005 Provision	2005 Provision	2005 Provision
(a)	(b)	(c)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
	DEPRECIABLE PLANT Steam Production Plant									
311.00	Structures & Improvements									
2100	Anclote Steam	35,902,465	37,338,137	1,262,317	252,463	38,347,990	1,180,712	1,229,069	0	-48,357
2101	Bartow Steam	18,098,831	18,126,761	1,898,496	288,397	19,736,860	770,609	850,980	0	-80,370
2102	Crystal River 1 & 2 Steam	74,437,609	74,582,170	74,908	14,982	74,642,096	3,132,428	3,244,300	0	-111,872
2103	Crystal River 4 & 5 Steam	148,933,350	149,089,496	0	0	149,089,496	4,473,560	4,580,074	0	-106,513
2104	Suwannee River Steam	4,784,695	4,996,728	97,099	19,420	5,074,407	212,363	221,060	0	-8,697
2150	Bartow/Ancl. Pipeline	980,037	1,111,324	0	0	1,111,324	42,333	43,804	0	-1,471
	•								_	
	TOTAL Account 311	283,136,987	285,244,615	3,332,820	575,262	288,002,174	9,812,005	10,169,287	0	-357,281
312.00	Boller Plant Equipment									
2100	Anclote Steam	99,579,626	102,546,468	4,174,113	834,823	105,885,758	5,153,038	4,933,759	0	
2101	Bartow Steam	62,591,756	62,689,421	531,614	106,323	63,114,713	4,345,094	4,271,697	0	
2102	Crystal River 1 & 2 Steam	162,050,393	166,321,020	1,155,438	231,088	167,245,371	8,790,738	8,099,331	0	691,406
2103	Crystal River 4 & 5 Steam	458,027,212	465,526,915	1,649,061	329,812	466,846,164	16,299,739	15,625,689	0	674,049
2104	Suwannee River Steam	12,934,454	14,627,007	795,395	159,079	15,263,323	1,446,612	1,385,054	0	V.,000
2150	Bartow/Ancl. Pipeline	15,474,640	15,474,640	0	0	15,474,640	550,457	550,457	0	39,009
	TOTAL Account 312.00	810,658,082	827,185,471	8,305,621	1,661,124	833,829,968	36,585,678	34,865,989	0	1,758,697
312.90	Boiler Plant Equipment-Coal									
2102	Crystal River 1 & 2 Steam	1,029,450	1,029,450	0	0	1,029,450	0	0	0	0
2103	Crystal River 4 & 5 Steam	1,727,433	1,727,433	0	0	1,727,433	0	0	0	0
	TOTAL Account 312,90	2,756,883	2,756,883	0	0	2,756,883	0	0	0	0
	TOTAL Account 312	813,414,965	829,942,354	8,305,621	1,661,124	836,586,851	36,585,678	34,865,989	0	1,758,697
314.00	Turbogenerator Units									
2100	Anclote Steam	93,613,675	93,997,493	2,206,469	441,294	95,762,668	3,715,913	4,777,602	0	-1,061,689
2101	Bartow Steam	26,005,675	26,142,692	404,806	80,961	26,466,536	1,707,906	3,438,285	0	-1,730,379
2102	Crystal River 1 & 2 Steam	115,384,060	123,746,585	1,478,019	295,604	124,929,000	6,559,417	7,643,389	0	-1,083,971
2103	Crystal River 4 & 5 Steam	192,498,297	192,498,335	18	4	192,498,350	9,624,918	11,462,402	0	-1,837,484
2104	Suwannee River Steam	10,725,328	11,021,297	126,029	25,206	11,122,120	453,273	582,779	0	-129,507
	TOTAL Account 314	438,227,035	447,406,402	4,215,341	843,068	450,778,674	22,061,427	27,904,458	0	-5,843,031
315.00	Accessory Electric Equipment									
2100	Anciote Steam	26,195,009	26,050,951	29,326	5,865	26,074,412	1,146,977	1,369,350	0	-222,373
2101	Bartow Steam	13.658.196	13,666,614	19,917	3,983	13,682,547	888,572	1,246,756	0	
2102	Crystal River 1 & 2 Steam	33,942,829	34,462,991	104,591	20,918	34,546,664	1,688,731	1,874,988	0	-186,257
2103	Crystal River 4 & 5 Steam	85,565,457	80,321,220	618,350	123,670	80,815,900	2,995,730	3,241,955	Ō	
2104	Suwannee River Steam	2,265,547	2,265,547	9,333	1,867	2,273,014	9,333	11,143	0	
2150	Bartow/Ancl. Pipeline	1,320,430	1,320,430	0	0	1,320,430	50,298	55,773	0	
	TOTAL Account 315	162,947,467	158,087,753	781,518	156.304	158,712,967	6,779,642	7,799,965	0	-1,020,323

Progress Energy Florida, Inc

Summary of Original Cost of Utility Plant In Service Per Depreciation Study as of December 31, 2003, Pro Forma Plant in Service Through December 31, 2005 And Calculation of 2004 and 2005 Annual Depreciation Provision

		Original Cost		Budget Ad	tivity 1-1-2005 to 1	2-31-2005	Budgeted	Budgeted	Budgeted Gross	Budgeted Cost of
Account No.	Description	Per Depr Study	Balance	2005	2005	Balance	Total	Plant Only	Salvage	Removal
(a)	(b)	<u>12/31/03</u> (c)	12/31/2004 (c)	Additions (d)	Retirements (e)	<u>12/31/2005</u> (f)	2005 Provision (g)	2005 Provision (h)	2005 Provision (i)	2005 Provision (i)
316.00	Miscellaneous Power Plant Equipment					.,,		.,	.,	u,
2100	Anchote Steam	E 01E 700	E 001 10E	70 500	45.740	- -				
2101	Bartow Steam	5,615,733 3,114,639	5,661,195 3,026,770	78,592	15,718	5,724,069	327,025	292,506	0	34,519
2102	Crystal River 1 & 2 Steam	5,481,295	5,910,993	-32,822	-6,564 14,300	3,000,512	215,971	202,842	0	13,129
2103	Crystal River 4 & 5 Steam	11.382.507		71,995	14,399	5,968,589	372,226	339,674	0	32,552
2104	Suwannee River Steam	437,827	11,495,830 437,827	5,889	1,178	11,500,541	585,677	546,256	0	39,421
2150	Bartow/Ancl. Pipeline	457,627 152,597		0	0	437,827	0	_	0	0
2100	bartow/Arici. Pipeline	152,597	152,597	0	0	152,597	5,813	5,506	0	307
	TOTAL Account 316	26,184,599	26,685,213	123,654	24,731	26,784,136	1,506,712	1,386,784	o	119,927
	TOTAL Steam Production Plant	1,723,911,053	1,747,366,337	16,758,954	3,260,488	1,760,864,802	76,745,464	82,126,483	0	-5,342,010
	Nuclear Production Plant									
321.00	Structures and Improvements									
2300	Crystal River #3	239,795,954	214,775,836	1.956,937	204 207	040 044 000	7 705 400	0.000.500		
2300	Crysial River #3	259,795,954	214,775,636	1,850,931	391,387	216,341,386	7,735,130	6,982,523	0	752,607
321.10	Structures and Improvements									
2300	Tallahassee	4,590,511	4,590,511	0	0	4.590.511	165,258	149,179	0	16.079
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Ţ	v	4,000,011	100,200	173,178	Ü	10,019
	TOTAL Account 321	244,386,465	219,366,347	1,956,937	391,387	220,931,897	7,900,388	7,131,702	0	768,686
322.00	Reactor Plant Equipment									
2300	Crystal River #3	263.052.970	267,269,789	7,671,506	2,000,319	272,940,977	13,291,141	10,931,767	0	2,359,374
	•	200,002,0.0	201,200,700	1,011,000	2,000,010	212,040,011	10,201,141	10,931,101	U	2,305,314
322.10	Reactor Plant Equipment									
2300	Tallahassee	2,006,295	2,006,295	0	0	2,006,295	98,308	80,857	0	17,451
	TOTAL 4									•
	TOTAL Account 322	265,059,265	269,276,084	7,671,506	2,000,319	274,947,272	13,389,449	11,012,624	0	2,376,825
323.00	Turbogenerator Units									
2300	Crystal River #3	87,812,715	90,202,960	0	0	90,202,960	4,870,093	2,023,830	0	2,846,263
		07,012,110	00,202,000	· ·	U	30,202,300	4,010,033	2,023,030	U	2,040,203
323.10	Turbogenerator Units									
2300	Tallahassee	1,545,523	1,545,523	0	0	1,545,523	83,458	34,682	0	48,776
	TOTAL Account 323	89,358,238	91,748,483	0	0	91,748,483	4,953,551	2,058,512	0	2,895,039
		55,550,250	01,710,100	Ū	Ū	31,740,400	4,500,501	2,000,012	0	2,033,033
324.00	Accessory Electric Equipment									
2300	Crystal River #3	181,680,555	175,596,326	63,861	12,772	175,647,415	9,155,414	11,148,932	0	-1,993,518
204.40	Access Et Atre 4									
324.10	Accessory Electric Equipment	0.45.400	045 400		•				_	
2300	Taliahassee	645,490	645,490	0	0	645,490	32,920	40,088	0	-7,168
	TOTAL Account 324	182,326,045	176,241,816	63,861	12,772	176 202 005	0.400.224	44 400 000	•	2 000 000
		102,020,040	110,241,010	03,001	12,112	176,292,905	9,188,334	11,189,020	0	-2,000,686

Progress Energy Florida, Inc

Summary of Original Cost of Utility Plant in Service Per Depreciation Study as of December 31, 2003, Pro Forma Plant in Service Through December 31, 2005 And Calculation of 2004 and 2005 Annual Depreciation Provision

	a Plant in Service Through December 31, 20	Original Cost			ctivity 1-1-2005 to 1	2-31-2005	Budgeted	Budgeted	Budgeted Gross	Budgeted Cost of
Account	B	Per Depr Study	Balance	2005	2005	Balance	Total	Plant Only	Salvage	Removal
No	Description	12/31/03 (c)	12/31/2004 (c)	Additions (d)	Retirements	<u>12/31/2005</u>	2005 Provision (g)	2005 Provision (h)	2005 Provision (i)	2005 Provision
(a)	(b)	(c)	(C) ·	(a)	(e)	(f)	(9)	(11)	W	w
325.00	Misc. Power Plant Equipment									
2300	Crystal River #3	34,583,987	33,610,104	975,048	195,010	34,390,142	1,422,856	1,137,119	a	285,737
325.10	Misc. Power Plant Equipment									
2300	Tallahassee	237,806	237,806	0	. 0	237,806	9,750	7,792	O	1,958
	TOTAL Account 325	34,821,793	33,847,910	975,048	195,010	34,627,948	1,432,606	1,144,911	O	287,695
	TOTAL Nuclear Production Plant	815,951,807	790,480,641	10,667,353	2,599,488	798,548,506	36,864,329	32,536,769	O	4,327,561
	Other Production Plant									
	Structures and Improvements	100 100	405.755	07.000	4.000	400.077	22.044	24 400	0	48,439
2500	Avon Park Peaking	429,406	405,755	27,320 0	4,09 8 0	428,977 1,074,388	23,941 61,195	-24,498 183,584	0	-122,389
2501	Bartow Peaking	1,074,388	1,074,388 1,428,456	12,564	1,885	1,439,136	43,314	72,927	0	-29,613
2503	Bayboro Peaking	1,428,456 4,464,527	4,929,563	95,895	14,384	5,011,073	213,289	270,247	Ŏ	-56,958
2504	Debary Peaking		4,716,921	48,259	9,652	4,755,527	167,901	175,764	Ö	-7,863
2505	Debary Peaking (New)	4,716,921 706,189	722.020	4,913	737	726,197	0	0,704	Ö	
2506	Higgins Peaking	16,562,780	42,324,625	219,315	23,340	42,520,599	2,361,578	2,470,694	Ö	-109,116
2507	Hines Energy Complex	11,899,512	12,541,063	37,560	20,040	12.578.623	464,373	461,821	ă	2,551
2520 2508	Hines Energy Complex Unit # 2 Intercession City Peak # 11	1,181,484	1,244,317	38,894	7,779	1,275,432	56,635	58,155	ŏ	-1,519
2509	Intercession City Peak # 11	3,139,013	3,665,464	67,048	10,057	3,722,455	137,931	169,308	ŏ	
2510	Intercession City Peak P12-P14	7,883,135	674,287	0.00	0,007	674,287	24,848	25,033	Ö	
2510	Intercession City Peak P7-P10	9,423,437	9,423,437	300,243	45,036	9,678,643	328,720	342,493	ō	
2512	Rio Pinar Peaking	71,472	88,646	0.2,2.0	0	88,646	0_0,0		Ō	0
2512	Suwannee River Peaking	1,471,200	1,471,200	79,428	15,886	1,534,742	70,923	105,803	0	-34,880
2514	Tiger Bay Cogen	4,610,421	10,553,415	113,150	16,973	10,649,592	641,656	672,905	0	-31,249
2515	Tumer Peaking	1,288,698	1,328,420	15,575	3,115	1,340,880	64,561	77,049	0	-12,488
2516	University of Fla Cogen	6,395,328	6,411,292	210,260	42,052	6,579,500	406,670	436,628	0	-29,957
2521	Hines Energy Complex Unit # 3			13,840,303	0	13,840,303	63,224	62,877	0	
	TOTAL Account 341	76,746,366	103,003,268	15,110,725	194,993	117,919,000	5,130,759	5,560,789	O	-430,031
342.00	Fuel Holders, Production and Accessories	•							_	
2500	Avon Park Peaking	447,580	447,580	30,136	4,520	473,195	26,409	29,262	Q	
2501	Bartow Peaking	1,157,842	1,399,581	0	0	1,399,581	79,717	89,937	Q	,
2503	Bayboro Peaking	835,325	835,325	7,347	1,102	841,570	25,329		0	
2504	Debary Peaking	6,369,849	6,369,853	123,913	18,587	6,475,179	275,607	289,840	Q	
2505	Debary Peaking (New)	7,965,173	6,933,149	70,933	14,187	6,989,895	246,789		Q	
2506	Higgins Peaking	938,030	1,504,319	10,237	1,535	1,513,020	0		Q	-
2507	Hines Energy Complex	3,070,083	14,763,570	76,501	8,142	14,831,929	823,760		Q	,
2508	Intercession City Peak # 11	1,379,318	1,379,318	43,113	8,623	1,413,808	62,780		0	
2509	Intercession City Peak P1-P6	1,649,809	1,668,967	30,529	4,579	1,694,917	62,803	63,832	0	-1,030
2510	Intercession City Peak P12-P14	6,375,691	12,419,899	0	0	12,419,899	457,689		0	
2511	Intercession City Peak P7-P10	7,497,275	7,506,654	239,172	35,876	7,709,950	261,856		0	•
2512	Rio Pinar Peaking	320,781	341,789	0	0	341,789	0	_	Q	
2513	Suwannee River Peaking	2,366,801	2,366,801	127.780	25.556	2,469,025	114,097	118,661	a	-4,564

Progress Energy Florida, Inc

Summary of Original Cost of Utility Plant in Service Per Depreciation Study as of December 31, 2003,
Pro Forma Plant in Service Through December 31, 2005 And Calculation of 2004 and 2005 Annual Depreciation Provision

		Original Cost		Budget Ad	ctivity 1-1-2005 to 1	2-31-2005	Budgeted	Budgeted	Budgeted Gross	Budgeted Cost of
Account		Per Depr Study	Balance	2005	2005	Balance	Total	Plant Only	Salvage	Removal
No.	Description	<u>12/31/03</u>	<u>12/31/2004</u>	<u>Additions</u>	<u>Retirements</u>	<u>12/31/2005</u>	2005 Provision	2005 Provision	2005 Provision	2005 Provision
(a)	(b)	(c)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	0)
2514	Tiger Bay Cogen	2,041,035	3,053,255	32,736	4,910	3,081,081	185,640	177,494	0	
2515	Tumer Peaking	2,561,186	2,561,186	30,028	6,006	2,585,208	124,473	139,470	0	-14,997
2516	University of Fla Cogen	5,612,561	5,673,538	186,065	37,213	5,822,390	359,874	345,264	0	,
	TOTAL Account 342	50,588,339	69,224,783	1,008,488	170,836	70,062,435	0 3,106,823	0 3,062,392	0	
343.00	Prime Movers									
2500	Avon Park Peaking	4,841,348	4,862,571	327,398	49,110	5,140,860	286,911	513,419	0	-226,508
2501	Bartow Peaking	12,625,658	12,643,725	0	. 0	12,643,725	720,156	772,493	0	-52,337
2503	Bayboro Peaking	13,936,542	16,073,370	141,373	21,206	16,193,537	487,385	611,165	0	
2504	Debary Peaking	23,671,299	26,989,236	525,022	78,753	27,435,505	1,167,754	1,237,263	0	-69,509
2505	Debary Peaking (New)	59,879,276	62,700,726	641,487	128,297	63,213,916	2,231,862	2,185,148	0	46,713
2506	Higgins Peaking	9,841,425	10,322,407	70,242	10,536	10,382,113	0	0	0	
2507	Hines Energy Complex	218,954,102	159,430,935	826,128	87,920	160,169,143	8,895,733	8,770,441	0	
2520	Hines Energy Complex Unit # 2	72,913,676	76,844,749	230,146	0	77,074,895	2,845,423	2,721,709	0	
2508	Intercession City Peak # 11	13,372,580	13,372,580	417,987	83,597	13,706,970	608,652	590,406	0	18,247
2509	Intercession City Peak P1-P6	22,267,084	22,328,882	408,438	61,266	22,676,055	840,231	906,749	0	-66,518
2510	Intercession City Peak P12-P14	52,193,975	46,679,762	0	0	46,679,762	1,720,209	1,656,636	0	63,573
2511	Intercession City Peak P7-P10	60,705,023	60,716,470	1,934,505	290,176	62,360,799	2,117,985	2,068,267	0	49,718
2512	Rio Pinar Peaking	1,985,457	1,988,909	0	0	1,988,909	0	0	0	0
2513	Suwannee River Peaking	17,766,413	17,850,281	963,710	192,742	18,621,249	860,517	998,814	0	-138,297
2514	Tiger Bay Cogen	64,236,494	37,392,154	400,906	60,136	37,732,924	2,273,472	2,230,806	0	
2515	Tumer Peaking	11,746,676	11,690,388	137,059	27,412	11,800,036	568,150	624,070	0	-55,920
2516	University of Fla Cogen	18,668,730	18,668,730	612,245	122,449	19,158,526	1,184,164	-6,597,485	0	7,781,649
2521	Hines Energy Complex Unit # 3			84,805,781	0	84,805,781	387,401	370,558	0	16,844
	TOTAL Account 343	679,605,759	600,555,877	92,442,427	1,213,600	691,784,704	27,196,005	19,660,460	0	7,535,545
344.00	Generators									
2500	Avon Park Peaking	1,591,044	1,635,196	110,098	16,515	1,728,780	96,483	135,372	0	
2501	Bartow Peaking	6,887,096	6,887,096	0	0	6,887,096	392,272	873,122	0	
2503	Bayboro Peaking	3,867,446	3,867,446	34,016	5,102	3,896,359	117,271	134,485	0	,
2504	Debary Peaking	9,457,806	9,457,806	183,983	27,597	9,614,191	409,215	556,652	0	-147,438
2505	Debary Peaking (New)	17,977,320	18,413,683	188,389	37,678	18,564,394	655,444	683,409	0	
2506	Higgins Peaking	2,576,476	2,652,265	18,048	2,707	2,667,606	0	0	0	
2507	Hines Energy Complex	25,859,571	44,807,805	232,182	24,710	45,015,277	2,500,131	2,616,416	0	
2520	Hines Energy Complex Unit # 2	95,485,490	100,633,502	301,392	0	100,934,894	3,726,277	3,705,803	0	
2508	Intercession City Peak # 11	2,664,079	2,664,079	83,271	16,654	2,730,696	121,255	124,431	0	•
2509	Intercession City Peak P1-P6	4,665,521	4,738,362	86,674	13,001	4,812,035	178,304	216,452	0	
2510	Intercession City Peak P12-P14	15,414,519	13,840,220	0	0	13,840,220	510,030	513,735	0	
2511	Intercession City Peak P7-P10	17,227,078	17,227,078	548,877	82,332	17,693,623	600,936	621,768	0	
2512	Rio Pinar Peaking	403,869	403,869	0	0	403,869	0	0	0	
2513	Suwannee River Peaking	5,098,623	5,021,099	271,082	54,216	5,237,964	242,054	385,849	0	
2514	Tiger Bay Cogen	7,978,734	20,909,981	224,190	33,628	21,100,542	1,271,343	1,326,448	0	
2515	Turner Peaking	4,611,530	4,611,530	54,066	10,813	4,654,783	224,119	404,508	Ō	
2516	University of Fla Cogen	3,561,068	3,561,068	116,786	23,357	3,654,497	225,880	242,688	0	•
2550	System-Other	164,933	. 0	0	0	0	0	0	0	
2521	Hines Energy Complex Unit # 3	225,492,201	261,332,083	111,059,022 113,512,076	0 348,311	111,059,022 374,495,847	50 7 ,329 11,778,343	504,541 13,045,679	0	
	TOTAL Account 344									

Progress Energy Florida, Inc

Summary of Original Cost of Utility Plant in Service Per Depreciation Study as of December 31, 2003, Pro Forma Plant in Service Through December 31, 2005 And Calculation of 2004 and 2005 Annual Depreciation Provision

		Original Cost	_		ctivity 1-1-2005 to 1		Budgeted	Budgeted	Budgeted Gross	Budgeted_ Cost of
Account		Per Depr Study	Balance	2005	2005	Balance	Total	Plant Only	Salvage	Removal
No.	Description	<u>12/31/03</u>	12/31/2004	<u>Additions</u>	<u>Retirements</u>	12/31/2005	2005 Provision	2005 Provision	2005 Provision	2005 Provision
(a)	(b)	(c)	(c)	(d)	(e)	(f)	(g)	(h)	(1)	(i)
345.00	Accessory Electric Equipment									
2500	Avon Park Peaking	1,158,363	1,158,363	77,993	11,699	1,224,657	68,348	115,286	0	
2501	Bartow Peaking	2,129,929	2,129,929	0	0	2,129,929	121,316	263,730	0	,
2503	Bayboro Peaking	1,121,460	1,121,460	9,864	1,480	1,129,844	34,005	64,741	0	-30,736
2504	Debary Peaking	6,228,869	5,554,091	108,044	16,207	5,645,928	240,311	297,274	0	
2505	Debary Peaking (New)	5,110,760	5,110,760	52,288	10,458	5,152,590	181,920	182,395	0	-475
2506	Higgins Peaking	2,597,322	2,478,152	16,863	2,530	2,492,486	0	0	0	. 0
2507	Hines Energy Complex	28,641,588	20,548,294	106,476	11,332	20,643,438	1,146,529	1,157,379	0	-10,850
2520	Hines Energy Complex Unit # 2	42,590,073	44,886,278	134,432	0	45,020,710	1,662,058	1,609,710	0	52,348
2508	Intercession City Peak # 11	3,660,800	3,619,214	113,126	22,625	3,709,715	164,728	162,813	0	1,915
2509	Intercession City Peak P1-P6	2,872,890	2,872,890	52,551	7,883	2,917,558	108,106	121,098	0	-12,991
2510	Intercession City Peak P12-P14	4,633,709	11,427,752	0	0	11,427,752	421,127	411,288	0	9,839
2511	Intercession City Peak P7-P10	5,167,850	5,257,047	167,496	25,124	5,399,419	183,383	182,437	0	945
2512	Rio Pinar Peaking	295,994	295,994	0	0	295,994	0	0	0	0
2513	Suwannee River Peaking	1,836,372	1,836,372	99,143	19,829	1,915,686	88,527	114,012	0	-25,485
2514	Tiger Bay Cogen	8,431,463	5,338,943	57,242	8,586	5,387,599	324,612	324,612	0	0
2515	Tumer Peaking	2,242,240	2,242,823	26,295	5,259	2,263,859	109,001	128,331	0	-19,330
	University of Fla Cogen	5,601,422	5,530,268	181,366	36,273	5,675,361	350,787	359,269	0	-8,482
2550	System-Other	96,605	0	0	0	0	0	0	0	0
2521	Hines Energy Complex Unit # 3	55,555	•	49,536,447	ŏ	49,536,447	226,287	219,160	Ō	7,127
LUZI	TOTAL Account 345	124,417,711	121,408,629	50,739,626	179,283	171,968,972	5,431,045	5,713,533	ō	-282,488
346.00	Misc. Power Plant Equipment									
2500	Avon Park Peaking	71,944	71,944	4,844	727	76,061	4,245	5,648	0	-1,403
2501	Bartow Peaking	144,659	144,659	0	0	144,659	8,239	8,522	0	-283
2503	Bayboro Peaking	371,332	371,332	3,266	490	374,108	11,260	12,016	0	-756
2504	Debary Peaking	443,459	460,597	8,960	1,344	468,213	19,929	20,756	0	-827
2505	Debary Peaking (New)	834,978	834,978	8,543	1,709	841,812	29,721	28,508	ō	1,213
2506	Higgins Peaking	98,477	98,477	670	101	99,046	0	0	Ō	0
2507	Hines Energy Complex	1,337,663	3,216,175	16,665	1,774	3,231,067	179,452	175,397	Ö	4,055
2520	Hines Energy Complex Unit # 2	3,668,622	3,866,413	11,580	0	3,877,992	143,166	135,667	0	7,499
2508	Intercession City Peak # 11	83,297	154,350	4,825	965	158,209	7,025	6,724	Ō	301
2509	Intercession City Peak P1-P6	478,311	574,616	10,511	1,577	583,550	21,623	21,273	Ō	349
2510	Intercession City Peak P12-P14	191,176	0,4,0.0	0	0	000,000	0.,020	-1,-10	Ŏ	. 0
2511	Intercession City Peak P7-P10	1,052,198	1,052,198	33,524	5,029	1,080,694	36,704	35,208	ō	1,497
2512	Rio Pinar Peaking	4,498	4,498	00,02.7	0,525	4,498	00,704	0	Ŏ	0
2512	Suwannee River Peaking	131,399	131,399	7,094	1,419	137,074	6,334	6,398	ŏ	-64
	•	1.074.534	1,552,031	16,640	2,496	1,566,175	94,365	91,020	ŏ	
2514 2515	Tiger Bay Cogen	248,524	275,092	3,225	2,496 645	277,672	13,369	13,557	0	-188
	Turner Peaking					•	10,000		0	711
2516	University of Fla Cogen	995,623	995,623	32,652	6,530	1,021,745	63,153 0	62,442 0	0	,,,
2550	System-Other	27,203	312,827	0	0	312,827	· ·	•		-
2521	Hines Energy Complex Unit # 3 TOTAL Account 346	11,257,897	14,117,209	4,266,969 4,429,968	0 24 <u>.</u> 804	4,266,969 18,522,373	19,492 658,078	18,471 641,607	0	1,021 16,471
	TOTAL Other Production Plant	1,168,108,273	1,169,641,850	277,243,309	2,131,827	1,444,753,331	53,301,052	47,684,461	0	

Progress Energy Florida, Inc

Summary of Original Cost of Utility Plant in Service Per Depreciation Study as of December 31, 2003, Pro Forma Plant in Service Through December 31, 2005 And Calculation of 2004 and 2005 Annual Depreciation Provision

	a Mant in Service I nrough December 31	Original Cost		-	ctivity 1-1-2005 to 1	2-31-2005	Budgeted	Budgeted	Budgeted Gross	Budgeted Cost of
Account		Per Depr Study	Balance	2005	2005	Balance	Total	Plant Only	Salvage	Removal
No.	Description	12/31/03	12/31/2004	Additions	Retirements	12/31/2005	2005 Provision	2005 Provision	2005 Provision	2005 Provision
(a)	(b)	(c)	(c)	(d)	(e)	(f)	(g)	(h)	(1)	(i)
	Transmission Plant					• • • • • • • • • • • • • • • • • • • •		` '	``	u,
350.10	Land Rights	35,120,469	46,899,087	0	0	46,899,087	1.031.548	1,031,548	0	0
352.00	Structures and Improvements	18,220,507	18,266,766	3,043,040	460,549	20,849,257	417,181	344,231	Ō	72,950
353.10	Station Equipment	378,500,148	392,815,364	25,409,028	3,955,987	414,268,405	8,939,746	8,474,672	-826,797	1,291,871
353.20	Station Equipment-Station Control	32,523,654	33,051,485	0	0	33,051,485	0	. 0	0	0
354.00	Towers and Fixtures	69,029,576	69,046,101	684	203	69,046,582	1,657,801	1,352,684	-162,729	467,846
355.00	Poles and Fixtures	242,606,458	254,337,517	36,935,825	4,965,640	286,307,703	11,202,321	8,864,829	-793,865	3,131,358
356.00	Overhead Conductors and Devices	200,202,294	210,103,642	11,249,234	1,687,385	219,665,492	7.827.810	5,442,191	-149,101	2,534,719
357.00	Underground Conduit	6,853,092	7,010,980	200,257	30,039	7,181,199	127,470	127,470	0	0
358.00	Underground Conductors & Devices	9,494,272	9,496,402	. 0	0	9,496,402	162,223	140,256	-6,759	28,727
359.00	Roads and Trails	1,923,175	1,923,606	0	0	1,923,606	34,617	34,617	0	0
	TOTAL Transmission Plant	994,473,646	1,042, 9 50,952	76,838,069	11,099,802	1,108,689,218	31,400,717	25,812,499	-1,939,252	7,527,470
	<u>Distribution Plant</u>									
360.10	Land Rights	556,471	557,015	0	0	557,015	12,242	12,242	0	0
361.00	Structures and Improvements	19,334,943	20,784,606	1,588,020	175,504	22,197,122	429,328	408,097	-21,230	42,461
362.00	Station Equipment	342,011,685	349,071,366	22,748,613	1,622,368	370,197,611	8,301,889	6,348,504	. 0	1,953,386
364.00	Poles, Towers and Fixtures	401,876,047	425,999,598	59,905,915	8,985,887	476,919,626	19,518,710	8,173,315	-972,462	12,317,857
365.00	Overhead Conductors and Devices	433,345,157	462,721,647	32,945,543	4,941,831	490,725,359	22,390,116	17,997,119	-3,188,466	7,581,463
366.00	Underground Conduit	144,705,244	158,861,422	15,512,873	2,326,931	172,047,364	3,688,791	3,688,791	-1,102,397	1,102,397
367.00	Underground Conductors and Devices	403,499,688	427,037,055	26,954,490	4,043,174	449,948,372	12,895,935	10,697,764	-549,543	2,747,713
368.00	Line Transformers	388,836,185	402,803,897	18,246,277	2,736,942	418,313,232	20,288,912	18,950,593	-2,034,244	3,372,563
369.10	Services-Overhead	74,037,786	77,394,388	1,860,176	279,026	78,975,538	3,454,817	1,655,563	-199,917	1,999,171
369.20	Services-Underground	307,830,679	339,028,408	43,750,470	6,562,571	376,216,307	11,970,330	9,329,816	-2,816,548	5,457,062
370.00	Meters	121,922,933	122,817,127	4,262,546	725,209	126,354,464	4,772,988	4,483,716	-216,954	506,226
370.10	Meters-Energy Conservation	451,124	0	0	0	0	0	0	0	0
371.00	Installation on Customers Premises	2,927,208	2,351,189	956,429	143,464	3,164,154	221,758	221,758	0	0
373.00	Street Lighting and Signal Systems	227,226,492	247,772,162	22,406,067	3,360,910	266,817,319	20,748,313	15,373,102	0	5,375,211
	TOTAL Distribution Plant	2,868,561,643	3,037,199,880	251,137,421	35,903,817	3,252,433,484	128,694,128	97,340,380	-11,101,762	42,455,511
	General Plant									
389.00	Land Rights	0	0		0	0	0	0	0	0
390.00	Structures and Improvements	74,262,764	89,212,567	8,094,828	1,402,691	95,904,704	3,247,604	3,407,760	0	-160,156
391.00	Office Furniture and Equipment	34,800,512	15,025,489	1,759,951	91,538	16,693,902	2,014,206	2,014,206	0	0
	Transportation Equipment									
392.10	Passenger Cars	987,417	1,000,595	7,230	5,423	1,002,403	87,133	87,133	0	0
392.20	Light Trucks	17,202,607	18,018,706	575,723	431,793	18,162,637	1,551,393	1,551,393	0	0
392.30	Heavy Trucks	13,877,910	14,425,130	300,230	225,173	14,500,188	690,400	690,400	0	0
392.40	Special Trucks	73,847,591	82,190,533	4,577,316	3,432,987	83,334,863	4,080,248	4,080,248	0	0
392.50	Trailers	6,913,030	7,586,508	369,500	277,125	7,678,883	127,543	127,543	0	0
	Total Account 392	112,828,556	123,221,473	5,830,000	4,372,500	124,678,973	6,536,716	6,536,716	0	0

Progress Energy Florida, Inc

Summary of Original Cost of Utility Plant in Service Per Depreciation Study as of December 31, 2003,
Pro Forma Plant in Service Through December 31, 2005 And Calculation of 2004 and 2005 Annual Depreciation Provision

		Original Cost		Budget Ac	:tivity 1-1-2005 to 1	2-31-2005	Budgeted	Budgeted	Budgeted Gross	Budgeted Cost of
Account		Per Depr Study	Balance	2005	2005	Balance	Total	Plant Only	Salvage	Removal
No.	Description	12/31/03	12/31/2004	Additions	Retirements	12/31/2005	2005 Provision	2005 Provision	2005 Provision	2005 Provision
(a)	(b)	(c)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(f)
393.00	Stores Equipment	3,120,964	3,106,750	` 0	(0)	3,106,750	271,532	271,532		w n
394.00	Tools, Shop and Garage Equipment	9,416,955	11,255,674	Ō	Ö	11,255,674	596,095	596,095	ň	. 0
395.00	Laboratory Equipment	4,078,916	3,632,223	Ő	Ō	3,632,223	0.00,000	000,000	n	ŏ
396.00	Power Operated Equipment	2,603,914	2,729,465	Ō	Ö	2,729,465	364,370	364,370	Õ	ň
397.00	Communication Equipment	61,803,450	42,475,179	3,514,517	1,296,909	44,692,787	4,661,852	4,661,852	ő	ŏ
398.00	Miscellaneous Equipment	3,408,563	3,627,486	319,635	50,235	3,896,886	421,613	421,613	ň	ň
	4-4					0,000,000	,	121,010	·	·
	TOTAL General Plant	306,324,593	294,286,304	19,518,932	7,213,873	306,591,363	18,113,988	18,274,144	0	-160,156
	TOTAL Depreciable Plant	7,877,331,014	8,081,925,964	652,164,036 652,164,036	62,209,296 62,209,296	8,671,880,704	345,119,679	303,774,736	-13,041,014	54,424,967
	NON-DEPRECIABLE PLANT									
	<u>intangible Plant</u>									
301.00	Organization	0	. 0			0				
302.00	Franchises and Consents	0	2,831,178			2,831,178				
303.00	Miscellaneous Plant	116,397,242	58,431,832			58,431,832				
	TOTAL Intangible Plant	116,397,242	61,263,009			61,263,009				
	<u>Land</u>									
310.00	Steam Production Land	6,450,314	6,950,746			6,950,746				
320.00	Nuclear Production Land	41,218	41,218			41,218				
340.00	Other Production Land	18,646,067	18,759,282			18,759,282				
350.00	Transmission Land	16,953,860	16,330,152			16,330,152				
360.00	Distribution Land	21,406,464	21,101,335			21,101,335				
389.00	General Land	10,201,358	11,394,794	84.532		11,479,326				
	TOTAL Land	73,699,281	74,577,526			74,662,058				
	TOTAL Non-Depreciable Plant	190,096,523	135,840,536			135,925,068				
	TOTAL PLANT IN SERVICE	8,067,427,538	8,217,766,499			8,807,805,772				

Summary of Book Depreciation Reserve Relative To Original Cost of Utility Plant in Service as of December 31, 2003 And Pro Forma Adjustments to December 31, 2005

		Plant OnlyDepreciation Reserve										
Accoun	Description		Depr Reserve Per Depr Study	2004 Plant Only	2004	2004 Transfers &	Depr Reserve	2005 Plant Only	2005	Adjust. for Retail Depr Resr. Debit	Depr Reserve	
<u>No.</u> (a)	(b)		12/31/03 (a)	Provision (f)	Retirements (I)	Adjustments (k)	12/31/04 (I)	Provision (m)	Retirements (o)	of \$250,000,000	12/31/05	
			ν-,	**	**	1/4	W	(m)	(0)	(p)	(p)	
	DEPRECIABLE PLANT Steam Production Plant											
311.00												
	Anclote Steam		19,930,510	1,181,685	81,428		21,030,767	1,229,069	252,463	0	22,007,372	
	Avon Park Steam		0				0	0	0.02,100	•	22,001,312	
	Bartow Steam		14,274,859	820,056			15,094,915	850,980	288,397	882,426	14,775,072	
	Crystal River 1 & 2 Steam		47,574,443	3,241,103	16,229		50,799,317	3,244,300	14,982	2,779,993	51,248,643	
	Crystal River 4 & 5 Steam		64,341,529	4,576,779	143,350		68,774,958	4,580,074	. 0	0	73,355,032	
	Suwannee River Steam Bartow/Ancl. Pipeline	445	4,366,020	0	26,986		4,339,034	221,060	19,420	281,635	4,259,039	
	baitow/Arict. Pipeline	(1)	601,533	38,953	3,801		636,685	43,804	0	5,431	675,058	
	TOTAL Account 311		151,088,894	9,858,577	271,794	0	160,675,676	10,169,287	575,262	3,949,485	166,320,216	
312.00	Boiler Plant Equipment											
	Anclote Steam		61,058,456	4,741,265	1,674,107		64,125,615	4,933,759	834,823	3,752,968	64,471,583	
	Bartow Steam		41,150,766	4,249,129	20,910		45,378,985	4,271,697	106,323	3,733,341	45,811,019	
	Crystal River 1 & 2 Steam		89,776,688	8,017,277	2,841,876		94,952,089	8,099,331	231,088	5,876,077	96,944,255	
	Crystal River 4 & 5 Steam		271,447,034	15,493,393	1,185,822		285,754,604	15,625,689	329,812	13,039,842	288,010,639	
	Suwannee River Steam Bartow/Ancl, Pipeline	(1)	10,947,172 7,007,582	0 520,221	270,266 60,021		10,676,906	1,385,054	159,079	928,624	10,974,257	
	·	(1)	1,001,002	520,221	60,021		7,467,782	550,457	0	0	8,018,239	
	TOTAL Account 312.00		481,387,698	33,021,285	6,053,002	0	508,355,981	34,865,989	1,661,124	27,330,853	514,229,993	
312.90	Boiler Plant Equipment-Coal											
	Crystal River 1 & 2 Steam		892,580	0			892,580	0	0	35,638	856,942	
	Crystal River 4 & 5 Steam		1,532,809	0			1,532,809	0	0	141,536	1,391,273	
	TOTAL Account 312.90		2,425,389	0	0		2,425,389	0	0	177,174	2,248,215	
	TOTAL Account 312		483,813,087	33,021,285	6,053,002	0	510,781,370	34,865,989	1,661,124	27,508,027	516,478,208	
314.00	Turbogenerator Units											
	Anclote Steam		62,428,353	4,703,559	2,270,320		64,881,592	4,777,602	441,294	4,888,633	64,309,267	
	Bartow Steam		21,381,462	3,411,892	21.645		24,771,708	3,438,285	80,961	2,626,787	25,502,245	
	Crystal River 1 & 2 Steam		72,216,953	7,384,033	1,664,127		77,936,858	7,643,389	295,604	7,915,780	77,368,863	
	Crystal River 4 & 5 Steam		112,235,020	11,462,170			123,697,190	11,462,402	4	9,678,129	125,481,460	
	Suwannee River Steam		9,160,414	0	21,838		9,138,576	582,779	25,206	701,071	8,995,079	
	TOTAL Account 314		277,422,201	26,961,654	3,977,930	0	300,405,925	27,904,458	843,068	25,810,401	301,656,914	
315.00	Accessory Electric Equipment											
	Anclote Steam		17,489,837	1,372,225	177,219		18,684,843	1,369,350	5,865	1,287,686	18,760,641	
	Bartow Steam		10,760,687	1,246,033			12,006,720	1,246,756	3,983	1,284,909	11,964,583	
	Crystal River 1 & 2 Steam		20,083,731	1,860,751	148,241		21,796,241	1,874,988	20,918	1,549,224	22,101,087	
	Crystal River 4 & 5 Steam		42,039,108	3,321,052	210,716		45,149,444	3,241,955	123,670	2,094,369	46,173,360	
	Suwannee River Steam Bartow/Ancl. Pipeline	(1)	2,026,545 716,504	0 52,709	5,122		2,026,545	11,143	1,867	132,224	1,903,597	
	ontownite. Elpeine	(1)	7 10,004	32,109	5,122		764,092	55,773	0	0	819,865	
	TOTAL Account 315		93,116,412	7,852,770	541,297	0	100,427,886	7,799,965	156,304	6,348,413	101,723,134	

Summary of Book Depreciation Reserve Relative To Original Cost of Utility Plant in Service as of December 31, 2003 And Pro Forma Adjustments to December 31, 2005

			Plant Only-Depreciation Reserve Depr Reserve 2004 2004 Depr 2005 A									
No.			Per Depr Study	Plant Only	2004	Transfers &	Depr Reserve	2005 Plant Only	2005	Adjust, for Retail Depr Resr, Debit	Depr Reserve	
No. (a)			12/31/03 (e)	Provision	Retirements	Adjustments	12/31/04	Provision	Retirements	of \$250,000,000	12/31/05	
(4)	(0)		(e)	(f)	(i)	(k)	(1)	(m)	(o)	(p)	(g)	
316.00	Miscellaneous Power Plant Equipment											
	Anctote Steam		4,421,087	287,463	53,859		4,654,691	292,506	15,718	558,156	4,373,32	
	Bartow Steam		2,039,632	201,880	76,610		2,164,901	202,842	-6,564	242,007	2,132,30	
	Crystal River 1 & 2 Steam		3,826,408	327,469	14,679		4,139,198	339,674	14,399	458,300	4,006,17	
	Crystal River 4 & 5 Steam		6,480,142	544,120	2,171		7,022,091	546,256	1,178	746,894	6,820,27	
	Suwannee River Steam		412,095	0			412,095	0.0,200	0	36,728		
	Bartow/Ancl. Pipeline	(1)	53,733	5,204	592		58,345	5,506	0	0	375,36 63,85	
	TOTAL Account 316		17,233,098	1,366,135	147,911	0	18,451,321	1,386,784	24,731	2,042,084	17,771,29	
	TOTAL Steam Production Plant		1,022,673,692	79,060,421	10,991,934	0	1,090,742,179	82,126,483	3,260,488	65,658,409	1,103,949,76	
	Nuclear Production Plant						4	,,	0,200,400	05,000,403	1,100,040,10	
321.00	The second secon											
	Crystal River #3	(2)	118,821,395	7,385,972	2,289,888		123,917,479	6,982,523	391,387	11,648,084	118,860,534	
224 40	Structures and Improvements											
21.10		(=)		_								
	Tallahassee	(2)	707,130	0	43,836		663,293	149,179	0	32,980	779,49	
	TOTAL Account 321		119,528,525	7,385,972	2,333,725	0	124,580,772	7,131,702	391,387	11,681,064	119,640,02	
322.00	Reactor Plant Equipment											
	Crystal River #3	(2)	161,953,728	40 000 000	22 554 775			10.001.707				
	orystal ravel no	(2)	101,503,726	10,686,256	23,551,775		149,088,209	10,931,767	2,000,319	18,909,729	139,109,92	
322.10	Reactor Plant Equipment											
	Tallahassee	(2)	425,175	0	179,628		245,546	80,857	0	12,106	314,29	
		()			,		210,010	00,001	Ü	12,100	014,29	
	TOTAL Account 322		162,378,902	10,686,256	23,731,403	0	149,333,755	11,012,624	2,000,319	18,921,835	139,424,226	
23.00	Turbogenerator Units											
	Crystal River #3	(2)	52,084,563	1,997,334	432,637		53,649,260	2,023,830	0	1,979,065	53,694,020	
										- ,	•	
323.10	Turbogenerator Units											
	Tallahassee	(2)	352,695	0	7,615		345,080	34,682	0	0	379,762	
	TOTAL Account 323		52,437,257	1,997,334	440,251	0	53,994,341	2,058,512	0	1,979,065	54,073,78	
24.00	Accessory Electric Equipment											
24.00			101001001									
	Crystal River #3	(2)	101,391,204	11,094,094	4,082,620		108,402,678	11,148,932	12,772	16,570,928	102,967,910	
24 10	Accessory Electric Equipment											
	Tallahassee	. (2)	129,794	0	14,505		115,289	40.000	0	45.005	440.47/	
	Tullariassoo	. (2)	12.0,134	U	14,505		110,209	40,088	U	15,205	140,172	
	TOTAL Account 324		101,520,998	11,094,094	4,097,125	0	108,517,967	11,189,020	12,772	16,586,133	103,108,082	
						-		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		10,000,100	100,100,00	
25.00	Misc. Power Plant Equipment Crystal River #3											
		(2)	23,029,596	1,117,237	23,463		24,123,370	1,137,119	195,010	1,819,989	23,245,491	

Summary of Book Depreciation Reserve Relative To Original Cost of Utility Plant in Service as of December 31, 2003 And Pro Forma Adjustments to December 31, 2005

			Plant OnlyDepreciation Reserve										
Account No.	Description		Depr Reserve Per Depr Study 12/31/03	2004 Plant Only Provision	2004 Retirements	2004 Transfers & Adjustments	Depr Reserve 12/31/04	2005 Plant Only Provision	2005 Retirements	Adjust, for Retail Depr Resr. Debit of \$250,000,000	Depr Reserve 12/31/05		
(a)	(b)		(e)	(f)	(1)	(k)	(1)	(m)	(o)	(p)	(p)		
325.10	After Person Plant Fredomics						• • • • • • • • • • • • • • • • • • • •	Vv	(*)	(17)	(4)		
323.10	Misc. Power Plant Equipment Tallahassee	(2)	114,569	0	161		444.400	* ***	_				
	i dilaliassos	(2)	114,008	U	101		114,408	7.792	0	5,178	117,022		
	TOTAL Account 325		23,144,165	1,117,237	23,624	0	24,237,778	1,144,911	195,010	1,825,167	23,362,513		
	TOTAL Nuclear Production Plant		459,009,848	32,280,894	30,626,128	O	460,664,614	32,536,769	2,599,488	50,993,263	439,608,631		
	Other Production Plant												
341.00	Structures and improvements												
	Avon Park Peaking	(1)	409,692	-23,501	46,314		339.877	-24,498	4,098	29,400	281.881		
	Bartow Peaking	(1)		183,720	0		1,121,446	183,584	0	104,137	1,200,893		
	Bayboro Peaking	(1)	1,158,741	72,152	Ó		1,230,893	72,927	1.885	0 1,107	1,301,935		
	Debary Peaking	(1)		255,903	Ō		3,330,708	270,247	14,384	180,067	3,406,504		
	Debary Peaking (New)	(1)	1,545,931	177,757	0		1,723,687	175,764	9,652	-12,606	1.902.406		
	Higgins Peaking	(1)	681,097	-29,415	0		651,682	0	737	63,650	587,296		
	Hines Energy Complex	(1)	4,190,705	1,694,228	0		5,884,932	2,470,694	23,340	1,405,541	6,926,744		
	Hines Energy Complex Unit # 2	(1)	519	449,686	0		450,185	461,821	0	-41,293	953,299		
	Intercession City Peak # 11	(1)	324,415	54,799	0		379,215	58,155	7,779	11,451	418,140		
	Intercession City Peak P1-P6 (Old)	(1)	2,055,793	154,516	0		2,210,308	169,308	10,057	148,973	2,220,586		
	Intercession City Peak P12-P14	(1)	824,951	159,484	1,527,449		-543,015	25,033	0	0	-517,982		
	Intercession City Peak P7-P10 (New)	(1)	2,889,217	343,630	0		3,232,847	342,493	45,036	-53,542	3,583,846		
	Rio Pinar Peaking	(1)	73,644	1,261	0		74,905	0	0	8,128	66,778		
	Suwannee River Peaking	(1)	1,141,248	100,956	0		1,242,204	105,803	15,886	104,541	1,227,579		
	Tiger Bay Cogen	(1)	1,642,142	477,062	0		2,119,204	672,905	16,973	315,895	2,459,242		
	Tumer Peaking	(1)	782,721	74,959	0		857,680	77,049	3,115	61,540	870,075		
	University of Fla Cogen	(1)	2,131,588	398,751	0		2,530,339	436,628	42,052	-27,682	2,952,597		
	Hines Energy Complex Unit #3		0	0		_		62,877	0	0	62,877		
	TOTAL Account 341		23,864,934	4,545,926	1,573,763	0	26,837,098	5,560,789	194,993	2,298,199	29,904,694		
342.00	Fuel Holders, Production and Accessories												
	Avon Park Peaking	(1)	298,123	27,275	0		325,398	29,262	4,520	32,331	317,808		
	Bartow Peaking	(1)	901,565	82,231	0		983,796	89,937	0	78,084	995,648		
	Bayboro Peaking	(1)	617,701	26,970	0		644,671	27,260	1,102	48,903	621,926		
	Debary Peaking	(1)	4,574,283	288,042	0		4,862,325	289,840	18,587	379,191	4,754,387		
	Debary Peaking (New)	(1)	2,206,916	257,275	0		2,464,191	236,769	14,187	46,296	2,840,478		
	Higgins Peaking	(1)	705,706	87,871	41,793		751,784	0	1,535	0	750,249		
	Hines Energy Complex	(1)	731,480	476,303	0		1,207,784	800,039	8,142	0	1,999,681		
	Intercession City Peak # 11	(1)	352,794	57,783	, 0		410,577	59,772	8,623	12,749	448,977		
	Intercession City Peak P1-P6 (Old)	(1)	1,019,541	62,402	0		1,081,943	63,832	4,579	75,446	1,065,750		
	Intercession City Peak P12-P14	(1)	615,783	329,334	0		945,117	433,502	0	0	1,378,619		
	Intercession City Peak P7-P10 (New)	(1)	2,132,858	251,965	0		2,384,823	251,288	35,876	-11,221	2,611,456		
	Rio Pinar Peaking	(1)	316,922	-11,926	0		304,998	0	. 0	33,345	271,650		
	Suwannee River Peaking	(1)	1,562,982	113,225	0		1,676,207	118,661	25,558	134,128	1,635,185		
	Tiger Bay Cogen	(1)	529,206	146,120	Ō		675,327	177,494	4,910	0	847,911		
	Turner Peaking	(1)	2,053,357	137,746	Ō		2,191,102	139,470	6,006	192,349	2,132,217		
	University of Fla Cogen	(1)	1,734,674	320,821	217,625		1,837,870	345,264	37,213	-69,897	2,215,818		
	TOTAL Account 342		20,353,891	2,653,438	259,418	0	22,747,911	3.062,392	170,836	951,708	24,687,761		

Summary of Book Depreciation Reserve Relative To Original Cost of Utility Plant In Service as of December 31, 2003 And Pro Forma Adjustments to December 31, 2005

Plant Only-Depreciation Reserve Account 2004 Dear Reserve 2005 2004 Depr Adjust, for Retail Deor Per Depr Study Plant Only 2004 Transfers & Reserve Plant Only 2005 Depr Resr. Debit Reserve No. Description 12/31/03 Provision Retirements Adjustments 12/31/04 Provision Retirements of \$250,000,000 12/31/05 (a) (b) (e) **(f)** (1) (k) (1) (m) (o) (q) 343.00 Prime Movers Avon Park Peaking 4,309,355 477,526 22,309 4.764.572 513,419 49,110 513,416 4,715,466 **Bartow Peaking** (1) 7.549.340 772.516 8,321,856 772,493 8,422,844 671.505 **Bayboro Peaking** (1) 11,388,922 564,472 34,853 11,918,541 611,165 21,206 842,750 11,665,750 Debary Peaking (1) 14,715,039 1,154,008 743,213 15,125,834 1,237,263 78,753 998.771 15.285.573 Debary Peaking (New) (1) 17,088,126 2,160,199 989,276 18.259.049 2,185,148 128,297 -260,572 20,576,472 (1) Higgins Peaking 9,429,169 -3,538,696 72,424 5.818.049 10.536 557,241 5.250.272 46,441,537 Hines Energy Complex (1) 10.259.031 3,516,660 53,183,908 8,770,441 87,920 9,237,399 52,629,029 Hines Energy Complex Unit #2 (1) -7,319 2,650,073 0 2,642,754 2,721,709 n -105,181 5,470,644 Intercession City Peak # 11 (1) 3.518.278 570,754 n 4,089,033 590,406 83,597 128,529 4.467.312 Intercession City Peak P1-P6 (Old) (1) 14.595.308 890,316 26,472 15,459,150 906,749 61,266 1,100,931 15,203,702 4.877,670 Intercession City Peak P12-P14 (1) 1,761,517 3,395,512 3,243,675 1,656,636 4,900,311 Intercession City Peak P7-P10 (New) Ìή 15,630,113 2,074,937 3,014,858 -713,575 14,690,192 2,068,267 290,176 17,181,858 Rio Pinar Peaking (1) 1,535,812 157,057 48,470 1,644,399 167,980 1.476.420 Suwannee River Peaking (1) 13,431,830 950,818 14,382,648 998,814 192,742 1,191,424 13,997,296 **Tiger Bay Cogen** (1) 20,180,394 2,991,592 216,631 22,955,355 2,230,806 4,056,354 60,136 21.069.671 Turner Peaking (1) 7.906.063 617,840 186,990 8,336,913 697,747 624,070 27,412 8,235,824 University of Fla Cogen (1) 4,588,424 1,070,269 5,658,693 -6,597,485 122,449 18,231 -1.079.473 Hines Energy Complex Unit #3 0 370,558 n 370,558 **TOTAL Account 343** 197,178,059 25,584,229 12,267,668 210,494,620 19,660,460 1,213,600 19.101.951 209.839.529 344.00 Generators Avon Park Peaking 1.106.137 12,026 124,480 1,218,591 135,372 16,515 125,575 1,211,873 **Bartow Peaking** (1) 5,854,201 873,772 6.727.974 873.122 628.850 O 0 6,972,246 Bayboro Peaking (1) 2,117,429 133,054 0 2,250,484 134,485 5,102 151,005 2,228,862 Debary Peaking (1) 6,936,242 553.199 7,489,442 556,652 27,597 598,773 O 7,419,724 Debary Peaking (New) (1) 5,543,345 682.967 6,226,313 683,409 37,678 -2,796 6.874.840 Higgins Peaking (1) 2.546,348 -25,163 39,768 2,481,417 242,474 2,236,236 2,707 Hines Energy Complex (1) 6,393,000 2,033,741 8,426,741 2,616,416 24,710 595,244 10.423.204 Hines Energy Complex Unit #2 (1) -2.703 3,608,266 0 3,605,563 3,705,803 -233,105 7,544,471 Intercession City Peak #11 (1) 721.495 120,290 0 841,784 124,431 16,654 27.097 922,464 Intercession City Peak P1-P6 (Old) (1) 2,995,675 211,188 n 216,452 3,206,863 13,001 231,841 3,178,473 Intercession City Peak P12-P14 (1) (1) 1,550,293 545,129 0 2.095.422 513,735 O -4.356 2,613,513 623,832 Intercession City Peak P7-P10 (New) 4,765,888 n 5,389,720 621,768 82,332 -30,437 5,959,593 Rio Pinar Peaking (1) 505,240 18,627 0 523,867 62,031 461,835 n (1) 371,015 77,524 Suwannee River Peaking 4.050,309 4,343,800 385.849 54,216 374,732 4,300,701 Tiger Bay Cogen 904,211 (1) (1) 2.684.667 0 3,588,878 1.326.448 33.628 4,881,697 399,508 10,813 386.727 Tumer Peaking 3,804,604 n 4,204,112 404,508 4,211,079 University of Fla Cogen 221,911 (1) 1,197,511 0 1,419,421 242,688 23,357 -14.013 1,652,765 System-Other (1) -206 3,153 n 2.947 0 766 2.180 504,541 Hines Energy Complex Unit #3 504.541 0 52,769,475 11,403,180 129,318 348,311 **TOTAL Account 344** 0 64,043,337 13,045,679 3,140,408 73,600,297 345.00 Accessory Electric Equipment Avon Park Peaking 984,758 107,461 0 1,092,219 115,286 11,699 116,901 1,078,905 Bartow Peaking (1) 1,911,998 263,926 0 2.175.924 263,730 202,803 2.236.851 **Bayboro Peaking** (1) 999,154 64,053 n 1,063,207 64,741 1,480 88,110 1,038,358 4.840.741 Debary Peaking (1) 313.376 707.036 4.447.081 297,274 16,207 345,577 4,382,571 Debary Peaking (New) (1) 1,761,233 184,463 1,945,696 182,395 10,458 -467 2,118,100 Higgins Peaking (1) 2.233.480 277,117 119,170 2,530 222,708 2,391,427 2,166,189 **Hines Energy Complex** (1) 7,854,837 1,365,524 9.220,360 1.157.379 11.332 1,598,116 8,768,291

Summary of Book Depreciation Reserve Relative To Original Cost of Utility Plant In Service as of December 31, 2003 And Pro Forma Adjustments to December 31, 2005

Plant Only-Depreciation Reserve Depr Reserve Account 2004 2004 Depr 2005 Adjust, for Retail Depr Per Depr Study Plant Only 2004 Transfers & Reserve Plant Only 2005 Depr Resr. Debit Reserve No. Description 12/31/03 Provision Retirements Adjustments 12/31/04 Provision Retirements of \$250,000,000 12/31/05 (e) (f) (0) (k) (o) Hines Energy Complex Unit #2 4,851 1,567,342 1,572,193 0 1,609,710 0 -184,405 3.366,308 Intercession City Peak # 11 (1) 1,059,552 158,298 n 1,217,850 162,813 22,625 39,311 1,318,727 Intercession City Peak P1-P6 (Old) (1) 1,875,488 119,068 41,586 121.098 1 952 969 7,883 131,773 1,934,411 Intercession City Peak P12-P14 (1) 500,635 290,187 2,138 788,683 411,288 1,199,971 Intercession City Peak P7-P10 (New) (1) 1,567,870 181,490 0 1,749,360 25,124 -13,249 182,437 1,919,922 Rio Pinar Peaking (1) 269,984 55,942 0 325,926 35,744 290,182 Suwannee River Peaking (1) 1,456,268 108,789 0 1.565.056 114,012 19,829 132,219 1,527,021 Tiger Bay Cogen (1) 3,103,742 413,105 0 3,516,848 324,612 8,586 582,444 3,250,429 23,376 Tumer Peaking (1) 1.618.812 126,728 1,722,164 5,259 128,331 146.015 1,699,221 University of Fla Cogen (1) 1,899,450 330,625 0 2,230,074 359,269 36,273 -26,496 2,579,566 System-Other (1) 1,719 -121 n 1,598 O 416 1,182 Hines Energy Complex Unit #3 219,160 219,160 TOTAL Account 345 33.942.731 5,929,210 893,306 0 38,978,635 5,713,533 179,283 3,417,519 41,095,366 346.00 Misc. Power Plant Equipment Avon Park Peaking 60,093 5,264 0 65,358 5,648 727 6.817 63,461 Bartow Peaking 72,240 8,529 n 80.768 8.522 6 133 83,158 (1) 0 Bayboro Peaking 249,388 11,888 0 261,276 12,016 253,856 (1) 490 18.946 289,091 18.240 291,023 Debary Peaking (1) 20,243 291.095 20,756 1,344 19.483 Debary Peaking (New) 153,459 182,290 1,709 -2,974 212,064 (1) 28,832 28,508 Higgins Peaking n (1) 57,634 6,804 64,438 101 5,218 59,120 175,397 1,774 600,679 301,540 122,400 0 423,940 -3,116 Hines Energy Complex (1) Hines Energy Complex Unit #2 (1) 132,096 0 132,030 135,667 0 -9,043 276,740 18,633 5.004 0 23,637 6,724 965 180 29,216 Intercession City Peak # 11 (1) Intercession City Peak P1-P6 (Old) (1) 155,441 19,164 n 174,605 21,273 1,577 6,075 188,227 3,373 0 22,767 Ω 5.922 16.845 Intercession City Peak P12-P14 (1)19,393 n Intercession City Peak P7-P10 (New) (1) 197,303 35,324 0 232,627 35,208 5,029 -4,117 266,923 359 n 424 3,580 Rio Pinar Peaking (1) 3,645 4,004 n n Suwannee River Peaking (1) 63,831 6,105 0 69,936 6.398 1,419 4.987 69,928 0 91,020 2,496 22 775 437 407 Tiger Bay Cogen (1) 295,655 76,003 371,658 (1) 118,914 12,743 0 131,657 13,557 645 8.931 135,638 Turner Peaking 430,460 62,442 6,530 -5,374 312,078 57,096 0 369 174 University of Fla Cogen (1) 0 6,819 6.819 (1) -34 6,853 0 System-Other 0 18,471 0 0 18.471 Hines Energy Complex Unit #3 2,368,237 18,240 0 2,908,080 641,607 24,804 81,270 3,443,614 TOTAL Account 346 558,083 15.141.712 366,009,680 47,684,461 2,131,827 28,991,052 382,571,262 330,477,327 50.674.065 **TOTAL Other Production Plant** Transmission Plant 13,917,567 902,199 14,819,765 1,031,548 0 1,118,200 14,733,114 350.10 Land Rights 6,869,902 316,108 680 7,186,690 344,231 460,549 137,041 6,933,330 Structures and Improvements 352.00 130.978.462 8.042,716 2.311.058 36 136,710,157 8,474,672 3,955,987 8,717,332 132,511,511 353.10 Station Equipment 4,693,328 30,637,749 Station Equipment-Station Control 31,757,246 3,573,832 35,331,078 0 0 353.20 44,971,619 1,352,684 2,223,868 44,100,233 354.00 43.632.540 1,351,899 -12,820 203 Towers and Fixtures 10,013,597 95,271,609 4,965,640 355.00 Poles and Fixtures 94,820,671 7,864,822 1,299,475 101,386,017 8,864,829 5,442,191 9,491,330 101,699,146 4.706.653 107,435,669 1,687,385 356.00 Overhead Conductors and Devices 103,506,338 777,322 124,777 5,350,115 127,470 30,039 302,050 6,145,496 357.00 Underground Conduit 5,225,339 81 7.870.868 140,256 519,276 7,491,847 139.565 n 358.00 Underground Conductors & Devices 7,731,222 149,398 1,065,845 34.621 1,100,466 34,617 0 985,685 359.00 Roads and Trails 37,365,420 439,509,720 439,505,130 27,057,192 4,387,856 -12,023 462,162,444 25,812,499 11,099,802 **TOTAL Transmission Plant**

				Plant Or	ily-Depreciation F	Reserve				
Account		Depr Reserve	2004		2004	Depr	2005		Adjust, for Retail	Depr
		Per Depr Study	Plant Only	2004	Transfers &	Reserve	Plant Only	2005	Depr Resr. Debit	Reserve
No.	Description	12/31/03	Provision	Retirements	Adjustments	12/31/04	Provision	Retirements	of \$250,000,000	12/31/05
(a)	(b)	(e)	(f)	(1)	(k)	(1)	(m)	(0)	(p)	(p)
		* *		***		• •	,	,	υ,	(1)
	Distribution Plant									
360.10	Land Rights	187,175	12,248			199,423	12,242	0	15,452	196,213
361.00	Structures and Improvements	5,749,369	400,405	25,017		6,124,757	408,097	175,504	168,192	6,189,158
362.00	Station Equipment	119,149,775	6,077,201	4,641,197	-2,126	120,583,654	6,348,504	1,622,368	326,355	124,983,435
364.00	Poles, Towers and Fixtures	162,151,365	7,280,003	1,158,324	798,178	169,071,222	8,173,315	8,985,887	. 0	168,258,650
365.00	Overhead Conductors and Devices	184,504,627	16,926,021	10,338,358		191,092,290	17,997,119	4,941,831	13,854,185	190,293,393
366.00	Underground Conduit	30,179,763	3,339,173	393,239		33,125,696	3,688,791	2,326,931	1,076,764	33,410,792
367.00	Underground Conductors and Devices	106,834,510	9,990,174	1,969,895		114,854,788	10,697,764	4,043,174	0	121,509,379
368.00		173,028,296	18,115,447	7,539,593		183,604,150	18,950,593	2,736,942	8,328,209	191,489,593
369.10	Services-Overhead	35,123,265	1,596,437			36,719,701	1,655,563	279,026	0	38,096,238
369.20	Services-Underground	70,897,639	8,318,546	10,167,337		69,048,848	9,329,816	6,562,571	ŏ	71,816,094
370.00		44,122,261	4,368,239	1,873,242		46,617,186	4,483,716	725,209	ō	50,375,692
370.10	Meters-Energy Conservation	0	45,112			45,112	0	0	11,734	33,378
371.00	Installation on Customers Premises	966,136	158,352			1,124,488	221,758	143,464	30,329	1,172,452
373.00	Street Lighting and Signal Systems	121,847,180	14,077,680	2,700,641		133,224,220	15,373,102	3,360,910	10,938,429	134,297,982
575.00	ou cot agricing and organic opotomo	121,017,100	,,	_,, -,-,-		TOOLEE THESE	10,070,102	0,000,010	10,000,120	101,201,002
	TOTAL Distribution Plant	1,054,741,361	90,705,038	40,806,843	795,980	1,105,435,535	97,340,380	35,903,817	34,749,649	1,132,122,449
	General Plant									
389.00		0	0			0	0	0	. 0	0
	•			00.570	4 004 027		-	-		-
390.00	Structures and Improvements	11,736,086	3,173,437	90,570	1,801,237	16,620,190	3,407,760	1,402,691	570,076	18,055,183
391.00	Office Furniture and Equipment	26,044,037	3,562,560			29,606,597	2,014,206	91,538	0	31,529,265
	Transportation Equipment									
392.10	Passenger Cars	551,212	86,479			637,690	87,133	5,423	0	719,401
392.20		4,534,280	1,532,127			6,066,407	1,551,393	431,793	0	7,186,008
392.30	Heavy Trucks	5,516,892	679,273			6,196,165	690,400	225,173	0	6,661,392
392.40		24,288,356	3,900,984			28,189,341	4,080,248	3,432,987	0	28,836,601
392.50		920,440	123,249			1,043,689	127,543	277,125	0	894,107
	T 4 1 4 4 200	25 044 404	C 200 440	0	0	42,133,293	6,536,716	4,372,500	0	44,297,509
	Total Account 392	35,811,181	6,322,112	U	U	42,133,293	0,535,715	4,372,000	U	44,297,009
393.00	Stores Equipment	2,163,116	445,282			2,608,398	271,532	0	. 0	2,879,930
394.00	Tools, Shop and Garage Equipment	6,572,205	1,478,093			8,050,298	596,095	0	0	8,646,393
395.00	Laboratory Equipment	795,252	551,347			1,346,599	0	0	0	1,346,599
396.00	Power Operated Equipment	1,737,778	154,801			1,892,580	364,370	0	0	2,256,950
397.00	Communication Equipment	30,193,342	7,455,922			37,649,264	4,661,852	1,296,909	0	41,014,208
398.00	Miscellaneous Equipment	1,776,715	503,077			2,279,792	421,613	50,235	0	2,651,170
	TOTAL Consent Disease	116,829,713	23,646,631	90,570	1,801,237	142,187,012	18,274,144	7,213,873	570,076	152,677,207
	TOTAL General Plant	116,629,713	23,046,031	90,570	1,001,237	192,107,012	10,274,144	1,213,013	370,076	102,011,201
	TOTAL Depreciable Plant	3,423,237,070	303,424,241	102,045,042	2,585,194	3,627,201,463	303,774,736	62,209,296	218,327,870	3,650,439,034

⁽¹⁾ Recovery Reserve Allocated To Individual FERC Accounts (2) Recovery Reserve Allocated To Individual Investment Locations

Summary of Book Depreciation Reserve Relative To Original Cost of Utility Plant in Service as of December 31, 2003 And Pro Forma Adjustments to December 31, 2005

	•			Gra	ss Salvage-Depre	ciation Reserve			
Account		Depr Reserve Per Depr Study	2004 Gross Salv	2004	Depr Reserve	2005 Gross Salv	2005	Adjust, for Retail Depr Resr, Debit	Depr Reserve
No.	Description	12/31/03	Provision	Gross Salv	12/31/04	Provision	Gross Salv	of \$250,000,000	12/31/05
(a)	(b)	(r)	(a)	(1)	(u)	(v)	(x)	(w)	(z)
	DEPRECIABLE PLANT Steam Production Plant								
311.00	Structures & Improvements								
	Anciote Steam	0	0		0	0		0	0
	Avon Park Steam	0	0		0	0		0	O.
	Bartow Steam	0	0		0	0		0	0
	Crystal River 1 & 2 Steam	0	0	599	0 599	0		0	0
	Crystal River 4 & 5 Steam Suwannee River Steam	Ö	0	599	288	0		0	599 0
	Bartow/Ancl. Pipeline	0	ŏ		0	0		0	0
	banow/And. Pipeline	Ū	Ū		· ·	Ū		U	U
	TOTAL Account 311	0	0	599	599	0	0	0	599
312.00	Boiler Plant Equipment								
	Anciote Steam	0	0	16,901	16,901	0		930	15,972
	Bartow Steam	0	0	49,577	49,577	0		3,736	45,842
	Crystal River 1 & 2 Steam	0	0	115,096	115,096	0		6,578	108,518
	Crystal River 4 & 5 Steam	0	0		0	0		0	0
	Suwannee River Steam	0	0		0	0		Ō	0
	Bartow/Ancl. Pipeline	0	0		0	0		0	0
	TOTAL Account 312.00	0	0	181,575	181,575	0	0	11,243	170,332
312.90	Boller Plant Equipment-Coal								
	Crystal River 1 & 2 Steam	0	0		0	0		0	0
	Crystal River 4 & 5 Steam	Ö	0		0	0		0	0
	TOTAL Account 312.90	0	0	0	0	0	o	0	0
	TOTAL Account 312	0	0	181,575	181,575	0	0	11,243	170,332
314.00	Turbogenerator Units								
	Anclote Steam	0	0	88,299	88,299	0		6,238	82,061
	Bartow Steam ·	0	0		0	0		0	0
	Crystal River 1 & 2 Steam	0	0		0	o		0	0
	Crystal River 4 & 5 Steam	0	0	260,372	260,372	0		18,644	241,728
	Suwannee River Steam	0	0		.0	0		0	0
	TOTAL Account 314	0	0	348,671	348,671	0	0	24,882	323,789
315.00	Accessory Electric Equipment								
	Anciote Steam	0.	0		0	0		0	0
	Bartow Steam	0	0		0	0		0	0
	Crystal River 1 & 2 Steam	0	0		0	0		0	Ō
	Crystal River 4 & 5 Steam	0	o		0	0		0	0
	Suwannee River Steam	0	0		0	0		0	O
	Bartow/Ancl. Pipeline	0	0		0	0		0	0
	TOTAL Account 315	0	0	0	0	0	0	0	0

Summary of Book Depreciation Reserve Relative To Original Cost of Utility Plant in Service as of December 31, 2003 And Pro Forma Adjustments to December 31, 2005

Gross Salvage-Depreciation Reserve Account Depr Reserve 2004 Depr 2005 Adjust, for Retail Depr Per Depr Study Gross Salv 2004 Reserve Gross Salv 2005 Depr Resr. Debit Gross Salv __ No. Description 12/31/03 Provision Gross Salv 12/31/04 Provision of \$250,000,000 12/31/05 (b) (t) (8) (t) (u) (v) (x) (w) (z) 316.00 Miscellaneous Power Plant Equipment Anclote Steam 0 Bartow Steam 0 0 12,621 12,621 0 1,286 11,335 Crystal River 1 & 2 Steam 0 0 Crystal River 4 & 5 Steam 0 0 Ω 0 0 0 Suwannee River Steam 0 0 0 0 0 0 Bartow/Ancl. Pipeline 0 0 0 0 0 0 TOTAL Account 316 0 1,286 0 12,621 12,621 0 11,335 **TOTAL Steam Production Plant** 0 543,467 543,467 37,412 506,055 **Nuclear Production Plant** 321.00 Structures and improvements 0 0 0 0 0 0 Crystal River #3 321.10 Structures and improvements Tallahassee 0 0 0 0 0 0 0 **TOTAL Account 321** 0 0 0 0 0 0 0 322.00 Reactor Plant Equipment Crystal River #3 0 0 0 0 0 0 322.10 Reactor Plant Equipment 0 0 0 Tallahassee 0 0 0 0 0 **TOTAL Account 322** 0 0 0 0 0 0 323.00 Turbogenerator Units 0 0 0 0 0 0 Crystal River #3 323.10 Turbogenerator Units O 0 0 0 Tallahassee 0 0 0 **TOTAL Account 323** 0 0 324.00 Accessory Electric Equipment 0 3,565,386 3,565,386 0 494,247 3,071,139 Crystal River #3 0 324.10 Accessory Electric Equipment Tallahassee 0 0 0 0 0 **TOTAL Account 324** 0 0 3.565.386 3,565,386 0 494,247 3,071,139 Misc. Power Plant Equipment Crystal River #3 0 0 0 0 0 0

Gross Salvage-Depreciation Reserve Depr Reserve 2004 Depr 2005 Adjust, for Retail Account Depr Per Depr Study 2004 2005 Depr Resr. Debit **Gross Salv** Reserve **Gross Salv** Reserve 12/31/03 Provision Gross Salv 12/31/04 Provision Gross Salv of \$250,000,000 12/31/05 Description No. (b) (r) (8) (t) (u) (v) (x) (w) (z) 325.10 Misc. Power Plant Equipment 0 0 Tallahassee 0 0 0 0 0 0 0 0 0 **TOTAL** Account 325 0 0 3,565,386 494,247 **TOTAL Nuclear Production Plant** 0 3,565,386 3,071,139 Other Production Plant 341.00 Structures and Improvements Avon Park Peaking 0 0 0 0 0 0 0 0 0 O **Bartow Peaking** 0 0 0 0 0 **Bayboro Peaking** Debary Peaking 0 0 0 Debary Peaking (New) 0 0 0 0 0 0 0 Higgins Peaking 3,146,745 15,507,694 0 0 18,654,439 18,654,439 Hines Energy Complex 0 0 0 Hines Energy Complex Unit #2 0 0 Intercession City Peak # 11 0 0 Intercession City Peak P1-P6 (Old) 0 0 0 0 0 158,960 158,960 158,960 Intercession City Peak P12-P14 Intercession City Peak P7-P10 (New) 0 0 0 0 0 Rio Pinar Peaking 0 0 0 O Suwannee River Peaking 3,505,032 3,505,032 398,979 3,106,053 Tiger Bay Cogen 0 0 n 0 0 Ω 0 Turner Peaking University of Fla Cogen 0 0 0 0 Hines Energy Complex Unit #3 3,545,724 18,772,708 22.318.431 22,318,431 0 0 **TOTAL Account 341** 342.00 Fuel Holders, Production and Accessories O 0 0 0 Avon Park Peaking 0 0 0 **Bartow Peaking** 0 0 O 0 0 n 0 ٥ **Bayboro Peaking** 0 0 0 0 0 0 Debary Peaking 0 0 Debary Peaking (New) 0 0 0 n 0 0 n Higgins Peaking 0 0 0 0 0 ٥ 0 Hines Energy Complex 0 0 0 0 Intercession City Peak #11 0 0 n 0 Intercession City Peak P1-P6 (Old) 0 0 0 0 0 0 0 0 Intercession City Peak P12-P14 0 0 0 0 0 Intercession City Peak P7-P10 (New) 0 0 0 0 0 0 Rio Pinar Peaking 0 0 Suwannee River Peaking 0 0 0 0 0 0 0 Tiger Bay Cogen 0 O O 0 0 0 0 Turner Peaking 0 0 0 0 0 Ω University of Fla Cogen 0 D 0 O 0 0 **TOTAL** Account 342 0 0

Summary of Book Depreciation Reserve Relative To Original Cost of Utility Plant in Service as of December 31, 2003 And Pro Forma Adjustments to December 31, 2005

	a rajustificities to becomber 51, 2000			G	iross Salvage-Depre	ciation Reserve				
Account		Depr Reserve Per Depr Study	2004 Gross Salv	2004	Depr Reserve	2005 Gross Salv	2005	Adjust. for Retail Depr Resr. Debit	Depr Reserve	
<u>No.</u>	Description	12/31/03	Provision	Gross Salv	12/31/04	Provision	Gross Salv	of \$250,000,000	12/31/05	
(a)	(b)	(r)	(8)	(t)	(u)	(v)	(x)	(w)	(z)	
343.00	Prime Movers									
	Avon Park Peaking	0	0		0	0		0		0
	Bartow Peaking	0	0		Ō	0		Ö		ō
	Bayboro Peaking	0	0		0	0		0		o
	Debary Peaking	0	0		0	0		0		0
	Debary Peaking (New)	0	0		0	0		0		0
	Higgins Peaking	0	0		0	0		0		0
	Hines Energy Complex	0	0		0	0		0		0
	Hines Energy Complex Unit # 2	0	0		0	0		0		0
	Intercession City Peak # 11	0	0		0	0		0		0
	Intercession City Peak P1-P6 (Old)	0	0		0	0		0		0
	Intercession City Peak P12-P14	0	0		0	0		0		0
	Intercession City Peak P7-P10 (New)	0	0		0	0		0		0
	Rio Pinar Peaking	0	0		0	0		0		0
	Suwannee River Peaking	0	0		0	0		0		0
	Tiger Bay Cogen	0	0		0	0		0		0
	Turner Peaking	0	0		0	0		0		0
	University of Fla Cogen	0	0		0	0		0		0
	Hines Energy Complex Unit # 3		0			0		0		0
	TOTAL Account 343	0	0	0	0	0	0	0		0
244.00	Canadan									
344.00	Generators	0	0		0	o		0		0
	Avon Park Peaking	0	0		0	0		0		0
	Bartow Peaking Bayboro Peaking	0	0		0	0		0		0
	Debary Peaking	0	o		0	0		Ö		ŏ
	Debary Peaking (New)	0	ŏ		ő	ŏ		Ö		ŏ
	Higgins Peaking	0	o		0	ő		0		ŏ
	Hines Energy Complex	ő	ő		Ö	ŏ		ő		ŏ
	Hines Energy Complex Unit # 2	ŏ	ŏ		ŏ	Ö		ŏ		ŏ
	Intercession City Peak # 11	ŏ	ŏ		ŏ	ŏ		ŏ		ŏ
	Intercession City Peak P1-P6 (Old)	ŏ	ő		ŏ	ŏ		ŏ		ŏ
	Intercession City Peak P12-P14	Ö	ō		ō	ō		ō		0
	Intercession City Peak P7-P10 (New)	0	ō		0	Ō		Ō		ō
	Rio Pinar Peaking	Ö	ō		ō	Ó		Ö		0
	Suwannee River Peaking	0	0		0	0		0		0
	Tiger Bay Cogen	0	0		0	0		0		0
	Turner Peaking	0	0		0	0		0		0
	University of Fla Cogen	0	0		0	0		0		0
	System-Other	0	0		0	0		0		0
	Hines Energy Complex Unit #3		0			0		0		0
	TOTAL Account 344	0	0	0	0	0	0	0		0
345.00	Accessory Electric Equipment		_		^	•		0		0
	Avon Park Peaking	0	0		0	0		0		0
	Bartow Peaking	0	0		0	0		0		0
	Bayboro Peaking	0	0		0	0		0		0
	Debary Peaking	0	0		0	0		0		0
	Debary Peaking (New)				0	0		0		0
	Higgins Peaking	0	0		0	0		0		0
	Hines Energy Complex	U	U		U	U		U		٠

Summary of Book Depreciation Reserve Relative To Original Cost of Utility Plant in Service as of December 31, 2003 And Pro Forma Adjustments to December 31, 2005

A		Depr Reserve	2004	GIC	oss Salvage - Depre Depr	2005		Adlust for Detail	
Account			Gross Salv	2004		Gross Salv	0005	Adjust for Retail	Depr
No.	Description	Per Depr Study 12/31/03	Provision	Gross Salv	Reserve 12/31/04	Provision	2005 Gross Salv	Depr Resr. Debit of \$250,000,000	Reserve 12/31/05
(a)	(b)	(r)	(s)	(t)					
(4)	Hines Energy Complex Unit #2	0	(8)	(1)	(u) O	(v) 0	(x)	(w) O	(z)
	Intercession City Peak #11	0	0						0
					0	0		0	0
	Intercession City Peak P1-P6 (Old)	0	0		0	0		0	0
	Intercession City Peak P12-P14	0	0		0	0		0	0
	Intercession City Peak P7-P10 (New)	0	0		0	0		0	0
	Rio Pinar Peaking	0	0		0	0		0	0
	Suwannee River Peaking	0	0		0	0		0	0
	Tiger Bay Cogen	0	0		0	0		0	0
	Tumer Peaking	0	0		0	0		0	0
	University of Fla Cogen	0	0		0	0		0	0
	System-Other	0	0		0	0		0	0
	Hines Energy Complex Unit #3		0			0		0	0
	TOTAL Account 345	0	0	0	0	0	0	0	0
346.00	Misc. Power Plant Equipment								
	Avon Park Peaking	0	0		0	0		0	0
	Bartow Peaking	0	0		0	0		0	0
	Bayboro Peaking	0	0		0	0		0	0
	Debary Peaking	0	0		0	0		Ö	Ō
	Debary Peaking (New)	0	0		Ó	0		Ö	ō
	Higgins Peaking	Ō	Ó		Ō	Ō		Ö	ō
	Hines Energy Complex	ō	ō		ō	ō		Ď	ŏ
	Hines Energy Complex Unit #2	o o	ō		ō	ŏ		ŏ	Ö
	Intercession City Peak # 11	ñ	ŏ		ŏ	ō		ŏ	ŏ
	Intercession City Peak P1-P6 (Old)	Ö	ő		ő	ŏ		ŏ	ŏ
	Intercession City Peak P12-P14	ő	ő		ŏ	ő		ŏ	ő
	Intercession City Peak P7-P10 (New)	0	0		ő	Ö		ŏ	ŏ
		0	ő		0	0		Ŏ	ő
	Rio Pinar Peaking	0	0		0	0		0	o
	Suwannee River Peaking	0	0		0	0		0	ő
	Tiger Bay Cogen	•	0		0	0		0	Ö
	Tumer Peaking	0	0		0	0		0	0
	University of Fla Cogen	0	•		•	_		•	
	System-Other	0	0		0	0		0	0
	Hines Energy Complex Unit #3	_	0	_	0	0		0	0
	TOTAL Account 346	0	0	0	0	0	0	0	0
	TOTAL Other Production Plant	0	0	22,318,431	22,318,431	0	0	3,545,724	18,772,708
	Transmission Plant								
350.10	Land Rights	0	0		0	0		0	0
352.00	Structures and Improvements	0	0		0	0		0	0
353.10	Station Equipment	-13,228,380	-784,655		-14,013,035	-826,797		-915,987	-13,923,846
353.20	Station Equipment-Station Control	0	0		. 0	0		0	0
	Towers and Fixtures	-3,839,372	-162,635		-4,002,007	-162,729		-199,935	-3,964,800
	Poles and Fixtures	-10,974,665	-704,312	286,271	-11,392,706	-793,865		-1,159,056	-11,027,516
356.00	Overhead Conductors and Devices	-17,550,833	-128,949	75,754	-17,604,028	-149,101		-1,515,425	-16,237,704
357.00	Underground Conduit	0	0		0	0		0	0
	Underground Conductors & Devices	-206,188	-6,726		-212,914	-6,759		-14,239	-205,434
	Roads and Trails	-200,100	0,120		0	0		0	0
359.00									

				Gro	ss Salvage-Depre	ciation Reserve			
Account		Depr Reserve	2004		Depr	2005		Adjust. for Retail	Depr
		Per Depr Study	Gross Salv	2004	Reserve	Gross Salv	2005	Depr Resr. Debit	Reserve
No.	Description	12/31/03	Provision	Gross Salv	12/31/04	Provision	Gross Salv	of \$250,000,000	12/31/05
(a)	(b)	(r)	(e)	(1)	(u)	(v)	(x)	(w)	(z)
	Distribution Plant								
360.10	Land Rights	0	0		0	0		0	0
361.00	Structures and Improvements	-276,645	-20,830		-297,475	-21,230		-8,432	-310,274
362.00	Station Equipment	-17,173,705	0	2.770	-17,170,935	0		-44,720	-17,128,215
364.00	Poles, Towers and Fixtures	-11,575,090	-866,176	537,096	-11,904,170	-9 72,462		0	-12.876.632
365.00	Overhead Conductors and Devices	-20,536,458	-2,998,705	6,112	-23,529,050	-3,188,466		-1,813,146	-24,904,370
366.00	Underground Conduit	-9,125,209	-997,914	4,195	-10,118,927	-1,102,397	. •	-350,350	-10.870.974
367.00	Underground Conductors and Devices	-4,604,593	-513,194	2,223	-5,115,563	-549,543		0	-5,665,106
368.00	Line Transformers	-15,666,346	-1,944,596	1,274	-17,609,668	-2,034,244		-818,739	-18,825,174
369.10	Services-Overhead	-2,674,988	-192,777		-2,867,765	-199,917		. 0	-3,067,682
369.20	Services-Underground	-20,898,646	-2,511,259	600	-23,409,305	-2,816,548		Ō	-26,225,853
370.00	Meters	-2,375,880	-211,366		-2,587,246	-216,954		Ō	-2,804,200
370.10	Meters-Energy Conservation	0	0		0	0		Ŏ	0
371.00	Installation on Customers Premises	0	0		0	Ó		Ō	Ō
373.00	Street Lighting and Signal Systems	. 0	0	14,042	14,042	0		1,058	12,984
	TOTAL Distribution Plant	-104,907,560	-10,256,817	568,313	-114,596,064	-11,101,762	0	-3,034,329	-122,663,498
	General Plant								
389.00	Land Rights	0	0		0	0		0	0
390.00	Structures and Improvements	Ö	ŏ	5,000	5,000	ŏ		153	
391.00	Office Furniture and Equipment	ő	. 0	0,000	3,000	ŏ		193	4,847 0
001.00	Onoo i unitato ano Equipmont	· ·			Ū	U		u	U
	Transportation Equipment								
392.10	Passenger Cars	O	Ō		0	0		0	0
392.20	Light Trucks	0	• 0		0	0		0	0
392.30	Heavy Trucks	0	0		0	0		0	0
392.40	Special Trucks	O	0		0	0		0	0
392.50	Trailers	0	0		0	0		0	0
	Total Account 392	0	0	0	0	0	0	0	0
393.00	Stores Equipment	0	0		0	0		0	0
394.00	Tools, Shop and Garage Equipment	0	. 0		ō	ō		0	ō
395.00	Laboratory Equipment	ō	Ō		Õ	ŏ		ŏ	ŏ
396.00	Power Operated Equipment	Ö.	. 0		ŏ	ŏ		ŏ	ŏ
397.00	Communication Equipment	0	. ŏ		ŏ	ŏ		ő	ŏ
398.00	Miscellaneous Equipment	ŏ	· ŏ		ŏ	ő		ň	ŏ
200.00		·	_		_			_	_
	TOTAL General Plant	O	. 0	5,000	5,000	0	0	153	4,847
	TOTAL Depreciable Plant	-150,706,998	-12,044,095	27,362,622	-135,388,471	-13,041,014	0	-2,761,435	-145,668,050

⁽¹⁾ Recovery Reserve Allocated To Individual FERC Accounts (2) Recovery Reserve Allocated To Individual Investment Loc

Summary of Book Depreciation Reserve Relative To Original Cost of Utility Plant In Service as of December 31, 2003 And Pro Forma Adjustments to December 31, 2005

Pro Form	na Adjustments to December 31, 2005			Cost	of Removal-Deprec	iation Reserve				Adjusted
Account		Depr Reserve	2004		Depr	2005		Adjust. for Retail	Depr	Total
		Per Depr Study	COR	2004	Reserve	COR	2005	Depr Resr. Debit	Reserve	Reserve
No.	Description	12/31/03	Provision	COR	12/31/2004	Provision	COR	of \$250,000,000	12/31/2005	12/31/2005
(a)	(b)	(aa)	(ab)	(ac)	(ad)	(ae)	(af)	(ag)	(ah)	(ai)
	DEPRECIABLE PLANT									
	Steam Production Plant									
311.00	Structures & Improvements									
	Andote Steam	1,430,611	-46,493	18.545	1,365,574	-48,357		0	1,317,217	23,324,589
			· ·	10,010		-		U		23,324,509
	Avon Park Steam	0	0	40.007	0	0			0	0
	Bartow Steam	776,828	-77,450	18,967	680,411	-80,370		33,817	566,224	15,341,296
	Crystal River 1 & 2 Steam	2,593,259	-111,762	2,843	2,478,654	-111,872		121,781	2,245,001	53,493,644
	Crystal River 4 & 5 Steam	5,409,008	-106,437	246	5,302,325	-106,513		0	5,195,812	78,551,443
	Suwannee River Steam	229,402	0		229,402	-8,697		13,689	207,015	4,466,055
	Bartow/Ancl. Pipeline	35,256	-1,308	7,306	26,642	-1,471		201	24,970	700,028
	TOTAL Account 311	10,474,364	-343,449	47,906	10,083,008	-357,281	O	169,488	9,556,239	175,877,055
312.00	Boiler Plant Equipment									
	Anclote Steam	10,674,176	210,723	483,943	10.400.955	219,278		584,209	10,036,025	74,523,580
	Bartow Steam	7,480,484	73,009	237,399	7,316,094	73,397		556,824	6,832,667	52,689,528
	Crystal River 1 & 2 Steam	14,098,491	684,402	3,351,417	11,431,476	691,406		692,810	11,430,072	108,482,846
	Crystal River 4 & 5 Steam	49,240,993	668,342	157,189	49,752,146	674,049		2,184,184	48,242,012	336,252,651
	Suwannee River Steam	1,854,123	0	36,556	1,817,567	61,558		146,603	1,732,522	12,706,779
	Bartow/Ancl. Pipeline	1,325,463	36,866	30,550	1,362,329	39,009		140,003	1,401,338	9,419,577
	·	1,020,400	30,000		1,502,528	35,005			1,401,330	5,415,577
	TOTAL Account 312.00	84,673,730	1,673,342	4,266,504	82,080,568	1,758,697	O	4,164,631	79,674,635	594,074,960
312.90	Boller Plant Equipment-Coal									
	Crystal River 1 & 2 Steam	138,870	0		136,870	0		5,465	131,405	988,347
	Crystal River 4 & 5 Steam	194,624	C		194,624	0		17,971	176,653	1,567,926
	TOTAL Account 312.90	331,494	0	0	331,494	0	o	23,436	308,058	2,556,273
	TOTAL Account 312	85,005,224	1,673,342	4,266,504	82,412,062	1,758,697	0	4,188,067	79,982,693	596,631,233
314.00	Turbogenerator Units									
	Anclote Steam	9,975,511	-1,045,235	795,533	8,134,742	-1,061,689		499,691	6,573,362	70,964,690
	Bartow Steam	3,186,848	-1,717,096	487,158	982,594	-1,730,379		-69,831	-677,954	24,824,291
	Crystal River 1 & 2 Steam	9,908,738	-1.047.190	995,159	7,866,389	-1,083,971		629,517	6,152,901	83,521,764
	Crystal River 4 & 5 Steam	19,083,986	-1,837,447	35,780	17,210,759	-1,837,484		1,100,806	14,272,468	139,995,658
	Suwannee River Steam	1,519,848	0	37,603	1,482,245	-129,507		97,808	1,254,930	10,250,009
	TOTAL Account 314	43,674,931	-5,646,968	2,351,233	35,676,730	-5,843,031	o	2,257,992	27,575,707	329,556,411

315.00	Accessory Electric Equipment	0.400.007	000 040	400	4.000.007	200 270		111,814	1 620 040	20,389,691
	Andote Steam	2,186,267	-222,840	190	1,963,237	-222,373			1,629,049	
	Bartow Steam	1,243,910	-357,976	40.041	885,934	-358,184		51,180	476,570	12,441,153
	Crystal River 1 & 2 Steam	2,408,531	-184,843	46,044	2,177,644	-186,257		130,447	1,860,941	23,962,027
	Crystal River 4 & 5 Steam	5,903,489	-252,232	105,488	5,545,769	-246,224		229,951	5,069,594	51,242,955
	Suwannee River Steam	239,002	0		239,002	-1,810		15,405	221,787	2,125,384
	Bartow/Ancl. Pipeline	99,793	-5,174		94,619	-5,475		0	89,144	909,010
	TOTAL Account 315	12,080,992	-1,023,065	151,722	10,906,205	-1,020,323	O	538,797	9,347,085	111,070,220

Summary of Book Depreciation Reserve Relative To Original Cost of Utility Plant in Service as of December 31, 2003 And Pro Forma Adjustments to December 31, 2005

Account		Depr Reserve	2004		D	0005				
No		Per Depr Study	COR	2004	Depr Reserve	2005 COR	2005	Adjust. for Retail Depr Resr. Debit	Depr Reserve	Total Reserve
	Description	12/31/03	Provision	COR	12/31/2004	Provision	COR	of \$250,000,000	12/31/2005	12/31/2005
(a)	(b)	(aa)	(ab)	(ac)	(ad)	(es)	(af)	(ag)	(ah)	(al)
316.00	Miscellaneous Power Plant Equipment									
	Anclote Steam	192,853	33,924	21,139	205,638	34,519		27,182	212,976	4,586,299
	Bartow Steam	114,067	13,067		127,134	13,129		14,297	125,966	2,269,602
	Crystal River 1 & 2 Steam	166,866	31,382	1,175	197,073	32,552		23,572	206,053	4,212,225
	Crystal River 4 & 5 Steam	311,755	39,266	376	350,646	39,421		38,500	351,566	7,171,842
	Suwannee River Steam	21,365	0 290		21,365	0 307		1,904	19,461	394,827
	Bartow/Ancl. Pipeline	3,526	290		3,816	307		0	4,122	67,974
	TOTAL Account 316	810,432	117,929	22,690	905,672	119,927	0	105,455	920,144	18,702,770
	TOTAL Steam Production Plant	152,045,943	-5,222,211	6,840,055	139,983,677	-5,342,010	0	7,259,798	127,381,869	1,231,837,688
	Nuclear Production Plant									
321.00	Structures and Improvements									
	Crystal River #3	12,194,382	796,093	7.065	12,983,409	752,607		1,225,960	12,510,057	131,370,587
321.10	Structures and Improvements									
321.10	Tallahassee	243,027	0		243,027	16,079		10,518	248,589	1,028,081
		•					_			
	TOTAL Account 321	12,437,409	796,093	7,065	13,226,436	768,686	0	1,236,477	12,758,646	132,398,668
322.00	Reactor Plant Equipment									
	Crystal River #3	28,362,888	2,306,386	3,879,023	26,790,251	2,359,374		3,488,246	25,661,379	164,771,308
322.10	Reactor Plant Equipment									
022	Tallahassee	106,215	0		106,215	17,451		4,587	119,080	433,377
		.,			•	•				
	TOTAL Account 322	28,469,103	2,306,386	3,879,023	26.896.468	2,376,825	0	3,492,833	25,780,459	165,204,684
323.00	Turbogenerator Units									
020,00	Crystal River #3	9,621,781	2,809,000	1,189,897	11,240,884	2,846,263		500,769	13,588,378	67,280,404
	•	*******	_,,,,,,,,,,					•		
323.10	Turbogenerator Units									
	Tallahassee	81,821	0		81,821	48,776		0	130,597	510,359
	TOTAL Account 323	9,703,602	2,809,000	1,189,897	11,322,705	2,895,039	0	500,769	13,716,975	67,790,763
	TO THE ACCOUNT OF	3,700,002	1,000,000	1,100,001	11,022,100	2,000,000	J	220,700		*********
324.00	Accessory Electric Equipment									
	Crystal River #3	19,148,598	-1,983,712	801	17,164,085	-1,993,518		2,103,002	13,067,566	119,106,614
324.10	Accessory Electric Equipment	24 472	0		34,173	-7,168		2,643	24,362	164,535
	Tallahassee	34,173	J		34,173	-7,100		2,043	24,302	104,000
	TOTAL Account 324	19,182,771	-1,983,712	801	17,198,258	-2,000,686	0	2,105,644	13,091,928	119,271,148
		ř								
325.00	Misc. Power Plant Equipment									00 E00 F:1
	Crystal River #3	566,691	280,742	752,511	94,921	285,737		27,639	353,019	23,598,510

Summary of Book Depreciation Reserve Relative To Original Cost of Utility Plant In Service as of December 31, 2003 And Pro Forma Adjustments to December 31, 2005

F1010/11	a Aujustments to December 31, 2003			Cost	of Removal-Deprec	lation Reserve				Adjusted
Account		Depr Reserve Per Depr Study	2004 COR	2004	Depr Reserve	2005 COR	2005	Adjust, for Retail Depr Resr, Debit	Depr Reserve	Total Reserve
No.	Description	12/31/03	Provision	COR	12/31/2004	Provision	COR	of \$250,000,000	12/31/2005	12/31/2005
(a)	(p)	(aa)	(ab)	(ac)	(be)	(ae)	(af)	(ag)	(ah)	(ai)
325.10	Misc. Power Plant Equipment		_							
	Tallahassee	3,148	0		3,148	1,958		216	4,890	121,912
	TOTAL Account 325	569,839	280,742	752,511	98,069	287,695	0	27,856	357,909	23,720,422
	TOTAL Nuclear Production Plant	70,362,724	4,208,508	5,829,298	68,741,935	4,327,561	0	7,363,580	65,705,916	508,385,685
	Other Production Plant									
341.00	Structures and Improvements									
	Avon Park Peaking	41,886	46,467	2,955	85,398	48,439		12,641	121,196	403,077
	Bartow Peaking	97,328	-122,480	25,129	-50,281	-122,389		-13,779	-158,891	1,042,001
	Bayboro Peaking	118,143	-29,298	345,778	-256,933	-29,613		0	-286,546	1,015,389
	Debary Peaking	322,028	-53,935	367,567	-99,473	-56,958		-7,854	-148,578	3,257,927
	Debary Peaking (New)	167,412	-7,952	52,688	106,771	-7,863		-660	99,568	2,001,974
	Higgins Peaking	68,779	74,403		143,182	0		14,000	129,182	716,477
	Hines Energy Complex	654,905	-74,824	1,284,991	-704,910	-109,116		-137,315	-676,711	21,757,728
	Hines Energy Complex Unit # 2	18,593	2,484		21,077	2,551		-1,070	24,699	977,998
	Intercession City Peak # 11	30,275	-1,432		28,843	-1,519		728	26,595	444,735
	Intercession City Peak P1-P6 (Old)	220,618	-28,636		191,982	-31,378		10,097	150,507	2,371,093
	Intercession City Peak P12-P14	102,189	-1,176	545,703	-444,690	-185		0	-444,874	-803,896
	Intercession City Peak P7-P10 (New)	316,207	-13,819	151,960	150,428	-13,773		-2,073	138,727	3,722,573
	Rio Pinar Peaking	6,918	3,783		10,701	0		1,161	9,540	76,317
	Suwannee River Peaking	118,201	-33,282	12,058	72,861	-34,880		2,981	35,001	1,262,580
	Tiger Bay Cogen	165,794	-22,155	573,337	-429,698	-31,249		-52,470	-408,477	5,156,818
	Turner Peaking	89,161	-12,149	52,926	24,086	-12,488		766	10,832	880,906
	University of Fla Cogen	329,305	-27,359	2,861	299,085	-29,957		-2,547	271,675	3,224,272
	Hines Energy Complex Unit # 3 TOTAL Account 341	2,867,742	0 -301,359	3,417,953	-851,569	347 -430,031	0	-175,392	347 -1,106,208	63,224 47,571,194
342.00	Fuel Holders, Production and Accessories									
D-72.00	Avon Park Peaking	42,565	-2,659		39,906	-2,853		3,421	33.632	351,440
	Bartow Peaking	101.672	-9.344		92,328	-10,220		5,971	76,136	1,071,785
	Bayboro Peaking	67,682	-1,910		65,772	-1,931		4,654	59,187	681,113
	Debary Peaking	488.656	-14,145		474,511	-14,233		33,998	426,280	5,180,667
	Debary Peaking (New)	254,546	10,887		265,433	10,019		4,746	270,706	2,911,184
	Higgins Peaking (New)	88,102	-10,938		77,164	10,013		0	77,164	827, 4 12
		126,808	14,122		140,930	23,721		ŏ	164,651	2,164,332
	Hines Energy Complex Intercession City Peak # 11	34,712	2,907		37,619	3,007		1,122	39,505	488,482
		113,119	-1,006		112,113	-1,030		7,344	103,739	1,169,490
	Intercession City Peak P1-P6 (Old)	82,544	-1,006 18,375		100,919	24,187		7,344	125,106	1,503,725
	Intercession City Peak P12-P14					10,568		-1,170	272,307	2,883,763
	Intercession City Peak P7-P10 (New)	249,972	10,597		260,569	10,568		6,986	56,913	328,564
	Rio Pinar Peaking	31,103	32,797		63,900	-4,564		12,892		1,792,351
	Suwannee River Peaking	178,977	-4,355 0.700		174,622			12,892	157,167	921.959
	Tiger Bay Cogen	59,197	6.706		65,903	8,146			74,049	
	Turner Peaking	215,776	-14,811		200,965	-14,997		15,388	170,580	2,302,797
	University of Fla Cogen	274,585	6,476		281,061	14.610		-9,631	305,302	2,521,120
	TOTAL Account 342	2,410,016	43,697	0	2,453,713	44,432	0	85,722	2,412,423	27,100,184

Summary of Book Depreciation Reserve Relative To Original Cost of Utility Plant in Service as of December 31, 2003 And Pro Forma Adjustments to December 31, 2005

		_		Cos	st of Removal-Deprec					Adjusted
ccount		Depr Reserve	2004		Depr	2005		Adjust. for Retail	Depr	Total
		Per Depr Study	COR	2004	Reserve	COR	2005	Depr Resr. Debit	Reserve	Reserve
No	Description	12/31/03	Provision	COR	12/31/2004	Provision	COR	of \$250,000,000	12/31/2005	12/31/2005
(a)	(b)	(aa)	(ab)	(ac)	(ad)	(ae)	(af)	(ag)	(ah)	(ai)
\$3.00	Prime Movers		040.070		256 274	000 500		0 2,932	26,933	4,742,3
	Avon Park Peaking	467,047	-210,673		256,374 899,505	-226,508 -52,337		62,553	784,615	9,207,4
	Bartow Peaking	951,843	-52,338		1,068,865	-92,337 -123,780		63,674	881,410	12,547,1
	Bayboro Peaking	1,183,188 1,649,760	-114,323 -64,832		1,584,928	-69,509		92,946	1,422,473	16,708,0
	Debary Peaking				2,015,497	46,713		-26,450	2,088,660	22,665,
	Debary Peaking (New)	1,969,317 959,385	46,180 4,173,847		5,133,232	40,713		492,542	4,640,690	9,890,
	Higgins Peaking		146,558		8,372,053	125,292		1,268,765	7,228,589	59,857,
	Hines Energy Complex	8,225,495 113,927	120,458		234,385	123,714		-7,088	365,187	5,835,
	Hines Energy Complex Unit # 2	344,546	17,639		362,185	18,247		10,639	369,792	4,837,
	Intercession City Peak # 11	1,619,135	-65,313		1,553,822	-66,518		100,427	1,386,877	16,590,
	Intercession City Peak P1-P6 (Old)	651,947	67,598		719,545	63,573		0	783,118	5,683,
	Intercession City Peak P12-P14	1,831,718	49,878		1,881,596	49,718		-83,684	2,014,999	19,196,
	Intercession City Peak P7-P10 (New)	186,070	-31,867		154,203	49.710		15,752	138,451	1,614,
	Rio Pinar Peaking	1,452,799	-31,667 -131,652		1,321,147	-138,297		92,784	1,090,066	15,087.
	Suwannee River Peaking	2,194,614	57,216		2,251,830	42,666		370,424	1,924,072	22,993
	Tiger Bay Cogen	907,649	-55,362		852,287	-55,920		62,199	734,167	8,969,
	Turner Peaking	740,291	12.518		752,809	7,781,649		-146,615	8,681,073	7,601,
	University of Fla Cogen	140,291	12,510		I AFIAAA	16,844		0	16,844	387,
	Hines Energy Complex Unit #3 TOTAL Account 343	25,448,731	3,965,531	0	29,414,262	7,535,545		2,371,792	34,578,015	244,417,
4.00	Generators									
4.00	Avon Park Peaking	149,808	-35,760		114,048	-38,889		7,057	68,103	1,279,
	Bartow Peaking	616,363	-481,208		135,155	-480,850		-28,600	-317,095	6,655,
	Bayboro Peaking	250,382	-17,031		233,351	-17,214		13,714	202,423	2,431,
	Debary Peaking	731,321	-146,523		584,798	-147,438		32,659	404,701	7,824,
	Debary Peaking (New)	623,161	-27,948		595,213	-27,968		-231	567,479	7.442
	Higgins Peaking	251.091	189,866		440,957	0		43,135	397,821	2,634,
	Hines Energy Complex	1,068,112	-90,389		977,723	-116,285		46,537	814,901	11,238,
	Hines Energy Complex Unit # 2	149,196	19,935		169,131	20,474		-6,045	195,650	7,740,
	Intercession City Peak # 11	69,266	-3,070		66,196	-3,176		1,798	61,222	983,
	Intercession City Peak P1-P6 (Old)	326,423	-37,221		289,202	-38,149		17,067	233,986	3,412,
	Intercession City Peak P12-P14	199,818	-3,931		195,887	-3,705		-321	192,503	2,806,
	Intercession City Peak P7-P10 (New)	543,070	-20,902		522,168	-20,832		-2,574	503,910	6,463,
	Rio Pinar Peaking	39,793	6,817		46,610	0		5,519	41,091	502,
	Suwannee River Peaking	427,920	-138,266		289,654	-143,795		11,690	134,168	4,434,
	Tiger Bay Cogen	282,163	-37,564		244,599	-55,105		0	189,495	5,071,
	Turner Peaking	392,345	-178,159		214,186	-180,389		2,843	30,955	4,242,
	University of Fla Cogen	187, 94 5	<i>-</i> 15.369		172,576	-16,808		-1.332	157.100	1,809,
	System-Other	206	22		228	0		59	169	2,
	Hines Energy Complex Unit #3		0			2,788		0	2,788	507.
	TOTAL Account 344	6,308,383	1,016,699	C	5,291,684	-1,267,337		0 142,978	3,881,369	77,481,
45.00	Accessory Electric Equipment				07.100	-46,938		2,009	18,540	1,097,
	Avon Park Peaking	111,238	-43,752		67,486			-7,670	-84,598	2,152
	Bartow Peaking	192,666	-142,520		50.146	-142,414		-7,670 2,859	33,695	1,072
	Bayboro Peaking	97,699	-30,409		67,290	-30,736 -56,963		26.851	340,527	4,723
	Debary Peaking	484,389	-60,048		424,341			20,851 -40	183,145	2,301.
	Debary Peaking (New)	184,060	-480		183,580	-475		-40 11,777	114,553	2,301,
	Higgins Peaking	243,572	-117,242		126,330	40.050			977.623	9,745,
	Hines Energy Complex	1,179,458	-12.802		1,168,656	-10,850		178,182	811.023	9,740,

Summary of Book Depreciation Reserve Relative To Original Cost of Utility Plant in Service as of December 31, 2003 And Pro Forma Adjustments to December 31, 2005

				Cost	of Removal-Depre	ciation Reserve				Adjusted
Account		Depr Reserve	2004		Depr	2005		Adjust. for Retail	Depr	Total
	_	Per Depr Study	COR	2004	Reserve	COR	2005	Depr Resr. Debit	Reserve	Reserve
No.	Description	12/31/03	Provision	COR	12/31/2004	Provision	COR	of \$250,000,000	12/31/2005	12/31/2005
(a)	(b)	(ae)	(ab)	(ac)	(ad)	(ae)	(af)	(eg)	(ah)	(ai)
	Hines Energy Complex Unit # 2	6 6,547	50,970		117,517	52,348		-9,844	179,710	3,546,018
	Intercession City Peak # 11	95,134	1,862		96,996	1,915		2,863	96,049	1,414,776
	Intercession City Peak P1-P6 (Old)	207,573	-12,774		194,799	-12,991		11,595	170,213	2,104,625
	Intercession City Peak P12-P14	59,351	6,942		66,293	9,839		0	76,133	1,276,104
	Intercession City Peak P7-P10 (New)	165,471	940		166,411	945		-1,163	168,520	2,088,442
	Rio Pinar Peaking	27,578	-37,295		-9,717	0		-1.066	-8,651	281,531
	Suwannee River Peaking	149,296	-24,317		124,979	-25,485		7,928	91,565	1,618,586
	Tiger Bay Cogen	301,066	0		301,066	0		45,750	255,316	3,505,745
	Turner Peaking	172,528	-19,089		153,439	-19,330		10,612	123,497	1,822,718
	University of Fla Cogen	284,000	-7,806		276,194	-8,482		-2,778	270,491	2,850,057
	System-Other	121	58		179	0		47	133	1,315
	Hines Energy Complex Unit #3		0			7,127		0	7,127	226,287
	TOTAL Account 345	4,021,747	-447,759	0	3,573,988	-282,488	0	277,913	3,013,587	44,108,954
					7,0.0,000	202,100	•	211,010	5,510,501	44,100,004
346.00	Misc. Power Plant Equipment									
	Avon Park Peaking	6,964	-1,307		5.657	-1,403		413	3.841	67,303
	Bartow Peaking	10,528	-283		10,245	-283		684	9,278	92,435
	Bayboro Peaking	28,504	-748		27,756	-756		1,875	25,124	278.980
	Debary Peaking	31.015	-807		30,208	-827		1,844	27,538	318,561
	Debary Peaking (New)	17.053	1,227		18,280	1,213		-277	19,770	231,834
	Higgins Peaking	9,127	-600		8.527	0		692	7,835	66,955
	Hines Energy Complex	50,169	2,830		52,999	4,055		-297	57,352	658,031
	Hines Energy Complex Unit # 2	5.732	7,302		13,034	7,499		-694	21,227	
	Intercession City Peak # 11	1,766	224		1,990	301		14	2,277	297,966
	Intercession City Peak P1-P6 (Old)	21,347	315		21,662	349		688		31,493
	Intercession City Peak P12-P14	2,478	163		2,641	349		687	21,323	209,550
	Intercession City Peak P7-P10 (New)	22,254	1,501			1,497			1,954	18,799
	Rio Pinar Peaking	431	-76		23,755 355	1,497		-396	25,648	292,570
	Suwannee River Peaking	8,083	-76 -61			_		38	318	3,898
	Tiger Bay Cogen	31,637	2,793		8,022	-64		530	7,428	77,357
	Turner Peaking	15,854	-177		34,430	3,345		1,870	35,905	473,312
	University of Fla Cogen	48,353	650		15,677	-188		957	14,533	150,170
	System-Other	46,333			49,003	711		-629	50,342	480.802
	Hines Energy Complex Unit #3	34	372 0		406	0		0	406	7,226
	TOTAL Account 346	311,329			0	1,021	_	0	1,021	19,492
	TO TAL ACCOUNT 540	311,329	13,318	0	324,647	16,471	0	7,998	333,120	3.776.734
	TOTAL Other Production Plant	41,367,948	2,256,730	3,417,953	40,206,726	5,616,591	0	2,711,011	43,112,306	444,456,275
				.,,	,,	0,010,000	•	_,,,,,,,,,	40,112,000	777,700,270
	Transmission Plant									
350.10	Land Rights	0	0		0	0		0	0	14,733,114
352.00	Structures and Improvements	351,740	66,990	133	418,597	72,950		9,527	482,019	7,415,350
353.10	Station Equipment	0	1,226,024	245,364	980,659	1,291,871		140,272	2,132,259	120,719,924
353.20	Station Equipment-Station Control	. 0	0		. 0	0		0	. 0	30,637,749
354.00	Towers and Fixtures	15,357,487	467,574		15,825,061	467,846		782,169	15,510,738	55,646,170
355.00	Poles and Fixtures	32,923,998	2,778,121	1,570,050	34,132,070	3,131,358		3,544,097	33,719,330	117,963,424
356.00	Overhead Conductors and Devices	35,101,665	2,192,140	962,379	36,331,425	2,534,719		3,317,653	35,548,492	121,009,933
357.00	Underground Conduit	0	0		0	0		0,011,000	00,010,132	5,145,496
358.00	Underground Conductors & Devices	206,187	28,586		234,773	28,727		17,080	246,420	7,532,833
359.00	Roads and Trails	0	0		0	0		0	0	985,685
					_	_		•	-	,
	TOTAL Transmission Plant	83,941,077	6,759,434	2,777,926	87,922,585	7,527,470	0	7,810,797	87,639,258	481,789,678

Summary of Book Depreciation Reserve Relative To Original Cost of Utility Plant in Service as of December 31, 2003 And Pro Forma Adjustments to December 31, 2005

				Cost	of Removal-Deprec	iation Reserve				Adjusted
Account		Depr Reserve	2004		Depr	2005		Adjust, for Retail	Depr	Total
		Per Depr Study	COR	2004	Reserve	COR	2005	Depr Resr. Debit	Reserve	Reserve
<u>No.</u>	Description	12/31/03	Provision	COR	12/31/2004	Provision	COR	of \$250,000,000	12/31/2005	12/31/2005
(a)	(b)	(aa)	(ab)	(ac)	(ad)	(ae)	(af)	(ag)	(sh)	(Ei)
				, ,		·	\- -/	(- 0 /	(2.1)	(El)
	Distribution Plant									
360.10	Land Rights	0	0		0	0		0	0	196,213
361.00	Structures and Improvements	553,291	41,661	820	594,132	42,461		16,842	619,751	6,498,635
362.00	Station Equipment	0	1,869,908	501,465	1,368,443	1,953,386		8,651	3,313,178	111,170,397
364.00	Poles, Towers and Fixtures	40,512,817	10,971,562	2,574,825	48,909,554	12,317,857		0,007	61,227,411	216,609,429
365.00	Overhead Conductors and Devices	68,454,861	7,130,253	1,550,394	74,034,720	7,581,463		5,538,766	76,077,417	241,466,440
366.00	Underground Conduit	9,125,209	997,914	64,143	10,058,980	1,102,397		348,478	10,812,899	33,352,717
367.00	Underground Conductors and Devices	4,604,592	2,565,969	304,087	6,866,474	2,747,713		0,470	9,614,187	125,458,460
368.00	Line Transformers	39,165,866	3,223,935	67,136	42,322,666	3,372,563		1,904,532	43,790,697	
369.10	Services-Overhead	16,049,928	1,927,773	4,126	17,973,575	1,999,171		1,504,032		216,455,116
369.20	Services-Underground	31,347,969	4,865,565	988,768	35,224,765	5,457,062		0	19,972,745	55,001,301
370.00	Meters	7,127,639	493,188	900,700					40,681,827	86,272,068
370.10	Meters-Energy Conservation	1,127,009	493,100		7,620,827	506,226		0	8,127,053	55,698,545
371.00	Installation on Customers Premises	0	ő		0	0		0	0	33,378
373.00	Street Lighting and Signal Systems	8,664,750	4,922,266	400.024	0	•		0	0	1,172,452
3/3.00	Sueer Lighting and Signal Systems	0,004,750	4,922,200	499,831	13,087,185	5,375,211		1,390,489	17,071,907	151,382,873
	TOTAL Distribution Plant	225,606,922	39,009,994	6,555,595	258,061,321	42,455,511	0	9,207,759	291,309,073	1,300,768,025
	General Plant									
389.00	Land Rights		•		_	_		_		
		0	0		0	0		0	0	0
390.00	Structures and Improvements	2,987,451	-149,143	44,159	2,794,149	-160,158		80,620	2,553,373	20,613,403
391.00	Office Furniture and Equipment	0	0		0	0		0	0	31,529,265
	Transportation Equipment									
392.10	Passenger Cars	0	0		0	0		0	0	719,401
392.20	Light Trucks	0	0		0	0		0	0	7,186,008
392.30	Heavy Trucks	0	0		ō	Õ		Ö	ŏ	6,661,392
392.40	Special Trucks	0	Ö		ō	ŏ		Ŏ	ŏ	28,836,601
392.50	Trailers	Ō	ŏ		Ö	ŏ		ŏ	ň	894,107
					=	-		•		
	Total Account 392	0	0	0	0	0	0	0	0	44,297,509
202.00	Charan Faulument	_	_		_	_				
393.00	Stores Equipment	0	0		0	0		0	0	2,879,930
394.00	Tools, Shop and Garage Equipment	0	0		0	0		0	0	8,646,393
395.00	Laboratory Equipment	0	o		0	0		0	0	1,346,599
396.00	Power Operated Equipment	0	0		0	0		0	0	2,256,950
397.00	Communication Equipment	0	0		0	0		0	0	41,014,208
398.00	Miscellaneous Equipment	0	0		0	0		0	0	2,651,170
	TOTAL General Plant	2,987,451	-149,143	44,159	2,794,149	-160,156	0	80,820	2,553,373	155,235,427
	TOTAL Depreciable Plant	576,312,065	46,863,312	25,464,986	597,710,392	54,424,967	0	34,433,565	617,701,794	4,122,472,777

⁽¹⁾ Recovery Reserve Allocated To Individual FERC Accounts (2) Recovery Reserve Allocated To Individual Investment Loc

Summary of Original Cost of Utility Plant In Service as of December 31, 2005 And Calculation of Theoretical Depreciation Reserve Based Upon Estimated Service Life Parameters And Future Net Salvage Parameters Plus Allocation of Florida PUC Retail Depr Reserve Adjustment

	And Calculation of Theoret And Future Net Salvage Pa				Retail Depr Reserve	Adjustment	Reserve Variance	12/31/2005 Book Reserve	12/31/2005 Book Reserve	Allocation of			
Account		Per Books	A.S.L./ Survivor	Net Salv	Theorecial Depr Reserve	Book Depr Reserve	Book Over (Under)	(Under) Theoretical	Over	Retail Reserve		ation Rate Co	
_No.	Description	12/31/05	Curve		12/31/05	12/31/05	Theoretical	Depr Reserve	Theoretical	Debit of \$250,000,000	Plant	Gross	Cost of
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	Only (i)	Salvage (m)	Removal (n)
• •	DEPRECIABLE PLANT	(-7	(-/	1-7	1.7	(37	\·· ›	(1)	U)	(4)	(1)	(111)	(11)
	Steam Production Plant												
311.00	Structures & Improvements												
	Anclote Steam	38,347,990	80-L2 (1) -2.3%	24,008,979	23,324,589	-684,390	-684,390			0	0	0
	Bartow Steam	19,736,860	80-L2 (1		12,735,057	16,257,539	3,522,482	-	3,522,482	916,243	882,426	ō	33,817
	Crystal River 1 & 2 Steam	74,642,096	80-L2 (1		45,239,598	56,395,418	11,155,820		11,155,820	2,901,774	2,779,993	Ō	121,781
	Crystal River 4 & 5 Steam	149,089,496	80-L2 (1		90,852,522	78,551,443	-12,301,079	-12,301,079			0	0	0
	Suwannee River Steam	5,074,407	80-L2 (1		3,626,010	4,761,379	1,135,369		1,135,369		281,635	0	13,689
	Bartow/Ancl. Pipeline TOTAL Account 311	1,111,324	80-L2 (1) -2.3%	684,008	705,660	21,652		21,652		5,431	0	201
	TOTAL ACCOUNT 311	288,002,174			177,146,174	179,996,027	2,849,853			4,118,973	3,949,485	0	169,488
312.00	Boiler Plant Equipment												
	Anciote Steam	105,885,758	55-R1 (1		62,183,908	78,861,686	16,677,778		16,677,778	4,338,107	3,752,968	930	584,209
	Bartow Steam	63,114,713	55-R1 (1		40,475,598	56,983,429	16,507,831		16,507,831	4,293,901	3,733,341	3,736	556,824
	Crystal River 1 & 2 Steam	167,245,371	55-R1 (1		89,779,045	115,058,311	25,279,266		25,279,266	6,575,465	5,876,077	6,578	692,810
	Crystal River 4 & 5 Steam	466,846,164	55-R1 (1		292,948,163	351,476,677	58,528,514		58,528,514	15,224,027		0	2,184,184
	Suwannee River Steam	15,263,323	55-R1 (1	•	9,648,315	13,782,006	4,133,691		4,133,691	1,075,227	928,624	0	146,603
	Bartow/Ancl. Pipeline	15,474,640	55-R1 (1) -12.5%	9,721,439	9,419,577	-301,862	-301,862			0	0	0
	TOTAL Account 312.00	833,829,968			504,756,468	625,581,686	120,825,218			31,506,726	27,330,853	11,243	4,164,631
312.90	Boiler Plant Equipment-Coal												
	Crystal River 1 & 2 Steam	1,029,450	55-R1 (1		871,430	1,029,450	158,020		158,020	41,103	35,638	0	5,465
	Crystal River 4 & 5 Steam	1,727,433	55-R1 (1) -15.0%	1,114,211	1,727,433	613,222		613,222	159,507	141,536	0	17,971
	TOTAL Account 312.90	2,756,883			1,985,641	2,756,883	771,242			200,610	177,174	0	23,436
	TOTAL Account 312	836,586,851			506,742,109	628,338,569	121,596,460			31,707,336	27,508,027	11,243	4,188,067
314.00	Turbogenerator Units												
	Anclote Steam	95,762,668	70-L0.5 (1	-3.3%	55,619,948	76,359,253	20,739,305		20,739,305	5,394,562	4,888,633	6,238	499,691
	Bartow Steam	26,466,536			17,551,071	27,381,248	9,830,177		9,830,177	2,556,957	2,626,787	0	-69,831
	Crystal River 1 & 2 Steam	124,929,000			59,214,810	92,067,061	32,852,251		32,852,251	8,545,297	7,915,780	0	629,517
	Crystal River 4 & 5 Steam	192,498,350			109,282,124	150,793,235	41,511,111		41,511,111	10,797,579	9,678,129	18,644	1,100,806
	Suwannee River Steam	11,122,120	70-L0.5 (1) -3.3%	7,977,609	11,048,888	3,071,279		3,071,279	798,880	701,071	0	97,808
	TOTAL Account 314	450,778,674			249,645,562	357,649,686	108,004,124			28,093,275	25,810,401	24,882	2,257,992
315.00	Accessory Electric Equipment												
	Anclote Steam	26,074,412			16,408,835	21,789,192	5,380,357		5,380,357	1,399,501	1,287,686	0	111,814
	Bartow Steam	13,682,547			8,640,669	13,777,242	5,136,573		5,136,573	1,336,089	1,284,909	0	51,180
	Crystal River 1 & 2 Steam	34,546,664			19,184,232	25,641,698	6,457,466		6,457,466	1,679,671	1,549,224	0	130,447
	Crystal River 4 & 5 Steam		75-L0.5 (1		44,631,467	53,567,274	8,935,807		8,935,807	2,324,319	2,094,369	0	229,951
	Suwannee River Steam		75-L0.5 (1		1,705,455	2,273,014	567,559	,	567,559	147,629	132,224	0	15,405
	Bartow/Ancl. Pipeline	1,320,430	75-L0.5 (1) -3.0%	909,200	909,010	-190	-190			0	0	0
	TOTAL Account 315	158,712,967			91,479,858	117,957,429	26,477,571			6,887,210	6,348,413	0	538,797

7-6

Table 5F-FUTURE (Pro Forma)

Progress Energy Florida, Inc

Summary of Original Cost of Utility Plant in Service as of December 31, 2005

And Calculation of Theoretical Depreciation Reserve Based Upon Estimated Service Life Parameters

And Future Net Salvage Parameters Plus Allocation of Florida PUC Retail Depr Reserve Adjustment

	And Future Net Salvage Parar	meters Plus Allo	cation of F	lorida PUC F	letail Depr Reserve	Adjustment	Reserve Variance	12/31/2005 Book Reserve	12/31/2005 Book Reserve	Allocation of	Distribution o	EDatall David	D 4-0
		Original Cost	A.S.L./		Theorecial Depr	Book Depr	Book Over	(Under)	Over	Retail Reserve	Distribution o To Depreci	r Retail Depr ation Rate C	
Account No. (a)	Description (b)	Per Books 12/31/05 (c)	Survivor Curve (d)	Net Salv (e)	Reserve 12/31/05 (f)	Reserve 12/31/05 (g)	(Under) <u>Theoretical</u> (h)	Theoretical Depr Reserve	Theoretical <u>Depr Reserve</u> (i)	Debit of \$250,000,000 (k)	Plant Only (I)	Gross Salvage (m)	Cost of Removal
240.00	Allegations of Decision Manager to the A		• • •	,	.,,	107	4.7	٧,	V/	(**/	W	(111)	(n)
316.00	Miscellaneous Power Plant Equipment Anclote Steam Bartow Steam Crystal River 1 & 2 Steam Crystal River 4 & 5 Steam Suwannee River Steam Bartow/Ancl. Pipeline	5,724,069 3,000,512 5,968,589 11,500,541 437,827 152,597	40-L0 (40-L0 (40-L0 (40-L0 (1) -5.9% 1) -5.9% 1) -5.9% 1) -5.9% 1) -5.9% 1) -5.9%	2,921,317 1,536,893 2,841,548 4,937,801 284,939 71,465	5,171,636 2,527,192 4,694,098 7,957,236 433,460 67,974	990,299 1,852,550 3,019,435 148,521	-3,491	2,250,319 990,299 1,852,550 3,019,435 148,521	257,590 481,872	558,156 242,007 458,300 746,894 36,728	0 1,286 0 0 0	27,182 14,297 23,572 38,500 1,904
	TOTAL Account 316	26,784,136			12,593,963	20,851,595	8,257,632			2,148,825	2,042,084	1,286	105,455
	TOTAL Steam Production Plant	1,760,864,802			1,037,607,866	1,304,793,307	267,185,641			72,955,619	65,658,409	37,412	7,259,798
	Nuclear Production Plant												
321.00	Structures and Improvements Crystal River #3	216,341,386	85-L1.5 (1) -10.4%	94,750,585	144,244,631	49,494,046		49,494,046	12,874,044	11,648,084	0	1,225,960
321.10	Structures and Improvements Tallahassee	4,590,511	85-L1.5 (1) -10.4%	904,353	1,071,579	167,226		167,226	43,498	32,980	0	10,518
	TOTAL Account 321	220,931,897			95,654,938	145,316,210	49,661,272			12,917,542	11,681,064	0	1,236,477
322.00	Reactor Plant Equipment Crystal River #3	272,940,977	58-R0.5 (1) -18.9%	101,060,644	187,169,282	86,108,638		86,108,638	22,397,975	18,909,729	0	3,488,246
322.10	Reactor Plant Equipment Tallahassee	2,006,295	58-R0.5 (1) -18.9%	385,895	450,070	64,175		64,175	16,693	12,106	0	4,587
	TOTAL Account 322	274,947,272			101,446,539	187,619,352	86,172,813			22,414,668	18,921,835	. 0	3,492,833
323.00	Turbogenerator Units Crystal River #3	90,202,960	27-L0.5 (1) -68.1%	60,226,558	69,760,237	9,533,679		9,533,679	2,479,834	1,979,065	0	500,769
323.10	Turbogenerator Units Tallahassee	1,545,523	27-L0.5 (1) -68.1%	536,163	510,359	-25,804	-25,804			0	0	0
	TOTAL Account 323	91,748,483			60,762,721	70,270,597	9,507,876			2,479,834	1,979,065	0	500,769
324.00	Accessory Electric Equipment Crystal River #3	175,647,415	65-R1.5 (*	1) -2.7%	64,583,055	138,274,791	73,691,736		73,691,736	19,168,177	16,570,928	494,247	2,103,002
324.10	Accessory Electric Equipment Tallahassee	645,490	65-R1.5 (1	1) -2.7%	113,768	182,382	68,614		68,614	17,847	15,205	0	2,643
	TOTAL Account 324	176,292,905			64,696,823	138,457,173	73,760,350			19,186,025	16,586,133	494,247	2,105,644

12/31/2005

(Under)

Reserve Variance Book Reserve

Book Over

12/31/2005

Book Reserve

Over

318,283

-47,636

-938.349

82,790

-12,391

75,446

-11,221

0

0

0

0

7,344

-1.170

0

Allocation of Distribution of Retail Depr Reserve Adj

Retail Reserve To Depreciation Rate Components

A.S.L./

1,694,917 34-R0.5 (1) -6.3%

12,419,899 34-R0.5 (1) -6.3%

7,709,950 34-R0.5 (1) -6.3%

Summary of Original Cost of Utility Plant In Service as of December 31, 2005

And Calculation of Theoretical Depreciation Reserve Based Upon Estimated Service Life Parameters

And Future Net Salvage Parameters Plus Allocation of Florida PUC Retail Depr Reserve Adjustment

Original Cost

Account Per Books Survivor Net Salv Reserve Reserve (Under) Theoretical Theoretical Debit of Plant Gross Cost of No. Description 12/31/05 Curve % 12/31/05 12/31/05 **Theoretical** Depr Reserve Depr Reserve \$250,000,000 Only Salvage Removal (a) (b) (c) (e) (d) (f) (g) (h) (1) (I) (k) (1) (m) (n) 325.00 Misc. Power Plant Equipment Crystal River #3 34,390,142 14-L2 (1) -10.0% 18,342,963 25,446,138 7,103,175 7,103,175 1,847,628 1,819,989 0 27,639 325.10 Misc. Power Plant Equipment Tallahassee 237,806 14-L2 (1) -10.0% 106,567 127,306 20,739 20.739 5,395 5,178 0 216 **TOTAL Account 325** 34.627.948 18,449,530 25,573,444 7,123,914 1,853,023 1,825,167 0 27,856 **TOTAL Nuclear Production Plant** 798.548.506 341,010,551 567.236.776 226,226,225 58,851,090 50,993,263 494,247 7.363.580 Other Production Plant 341.00 Structures and Improvements 2500 428,977 50-L2 (1) -0.6% Avon Park Peaking 283,492 445,118 161,626 161,626 42,041 29,400 0 12.641 2501 Bartow Peaking 1.074.388 50-L2 (1) -0.6% 784,977 1,132,360 347,383 347,383 104,137 90,359 0 -13,779 2503 Bayboro Peaking 1,439,136 50-L2 (1) -0.6% 959,605 1,015,389 55,784 55.784 0 0 Debary Peaking 2504 5,011,073 50-L2 (1) -0.6% 2,768,070 3,430,140 662,070 662,070 172,213 180,067 0 -7,854 2505 Debary Peaking (New) 4,755,527 50-L2 -0.6% 2,039,709 1,988,708 -51,001 -51,001 (1) -13,266 -12,606 -660 2506 Higgins Peaking 726,197 50-L2 -0.6% 495.603 794,127 (1) 298,524 77,650 298,524 63,650 0 14,000 2507 Hines Energy Complex 42,520,599 50-L2 (1) -0.6% 9,199,417 26,172,699 16,973,282 16.973.282 4,414,971 1,405,541 3,146,745 -137,315 2520 12.578 623 50-12 1 098 497 935 635 -162 862 162 862 41 203

Book Depr

Theoreciai Depr

2320	mines energy Complex offit # 2	12,510,023	30-LZ	(1)	-0.6%	1,098,497	930,030	~162,862		-162,862	-42,362	-41,293	0	-1,070
2508	Intercession City Peak # 11	1,275,432	50-L2	(1)	-0.6%	410,092	456,914	46,822		46,822	12,179	11,451	0	728
2509	Intercession City Peak P1-P6	3.722.455	50-L2	(1)	-0.6%	1,918,620	2,530,164	611,544		611,544	159,070	148,973	0	10,097
2510	Intercession City Peak P12-P14	674,287	50-L2	(1)	-0.6%	141,944	-803,896	-945,840	-945.840			0	0	. 0
2511	Intercession City Peak P7-P10	9,678,643	50-L2	(1)	-0.6%	3,880,769	3,666,958	-213,811		-213,811	-55,615	-53.542	0	-2.073
	Port St Joe Peak	0	50-L2	(1)	-0.6%	0		0		0	0			
2512	Rio Pinar Peaking	88,646	50-L2	(1)	-0.6%	49,895	85,606	35,711		35,711	9,289	8,128	0	1,161
2513	Suwannee River Peaking	1,534,742	50-L2	(1)	-0.6%	956,735	1,370,102	413,367		413,367	107,522	104,541	0	2,981
2514	Tiger Bay Cogen	10,649,592	50-L2	(1)	-0.6%	3,272,622	5,819,221	2,546,599		2,546,599	662,404	315,895	398,979	-52,470
2515	Turner Peaking	1,340,880	50-L2	(1)	-0.6%	703,679	943,212	239,533		239,533	62,306	61,540	0	766
2516	University of Fla Cogen	6,579,500	50-L2	(1)	-0.6%	3,310,257	3,194,043	-116,214		-116,214	-30,229	-27,682	0	-2,547
2521	Hines Energy Complex Unit # 3	13,840,303	50-L2	(1)	-0.6%	242,667	63,224	-179,443	-179.443			0	0	0
	TOTAL Account 341	117,919,000				32.516.650	53,239,725	20.723.075			5,668,531	2,298,199	3,545,724	-175.392
342.00	Fuel Holders, Production and Accessorie	s												
2500	Avon Park Peaking	473,195	34-R0.5	(1)	-6.3%	249,743	387,193	137,450		137,450	35,752	32,331	0	3,421
2501	Bartow Peaking	1,399,581	34-R0.5	(1)	-6.3%	832,691	1,155,840	323,149		323,149	84,055	78,084	0	5,971
2503	Bayboro Peaking	841,570	34-R0.5	(1)	-6.3%	528,771	734,670	205,899		205,899	53,557	48,903	0	4,654
2504	Debary Peaking	6,475,179	34-R0.5	(1)	-6.3%	4,005,357	5,593,856	1,588,499		1,588,499	413,189	379,191	0	33.998
2505	Debary Peaking (New)	6,989,895	34-R0.5	(1)	-6.3%	2,765,995	2,962,226	196,231		196,231	51,042	46,296	0	4,746
2506	Higgins Peaking	1,513,020	34-R0.5	(1)	-6.3%	619,501	827,412	207,911	207,911			0	0	0
2507	Hines Energy Complex	14,831,929	34-R0.5	(1)	-6.3%	2,996,190	2,164,332	-831,858	-831.858			0	0	0
2508	Intercession City Peak # 11	1,413,808	34-R0.5	(1)	-6.3%	449,026	502,353	53,327		53,327	13,871	12,749	0	1,122

1,252,279

1,503,725

2,871,372

318,283

-938,349

-47,636

933,996

2,442,074

2,919,008

2509

2511

Intercession City Peak P1-P6

Intercession City Peak P12-P14

Intercession City Peak P7-P10

12/31/2005

12/31/2005

Summary of Original Cost of Utility Plant in Service as of December 31, 2005 And Calculation of Theoretical Depreciation Reserve Based Upon Estimated Service Life Parameters And Future Net Salvage Parameters Plus Allocation of Florida PUC Retail Depr Reserve Adjustment

Reserve Variance Book Reserve **Book Reserve** Allocation of Distribution of Retail Depr Reserve Adi Original Cost A.S.L./ Theorecial Depr Book Depr **Book Over** (Under) Over Retail Reserve To Depreciation Rate Components Survivor Account Per Books **Net Salv** Reserve Reserve (Under) Theoretical Theoretical Debit of Plant Gross Cost of No. Description Curve 12/31/05 _%_ 12/31/05 12/31/05 Depr Reserve Only **Theoretical** Depr Reserve \$250,000,000 Salvage Removal (a) (b) (c) (d) (e) (f) (a) (h) (1) (1) (I) (k) (m) (n) 213.841 2512 Rio Pinar Peaking 341.789 34-R0.5 (1) -6.3% 368.895 155,054 155.054 40,332 33,345 O 6 986 Suwannee River Peaking 2.469,025 34-R0.5 (1) 1,939,371 2513 -6.3% 1,374,156 565,215 565,215 147,020 134,128 0 12.892 2514 Tiger Bay Cogen 3,081,081 34-R0.5 (1) -6.3% 811,037 921,959 110,922 110.922 0 2515 Turner Peaking 2,585,208 34-R0.5 (1) -6.3% 1.711.891 2.510.534 798,643 798.643 207,738 192,349 15.388 0 2516 University of Fla Cogen 5,822,390 34-R0.5 (1) -6.3% 2,747,334 2,441,593 -305,741 -305,741 -79,527 -69,897 0 -9,631 **TOTAL Account 342** 70,062,435 25,600,611 28,137,611 2,537,000 1,037,428 951,706 0 85,722 343.00 Prime Movers Avon Park Peaking 5,140,860 48-R0.5 (1) -4.8% 3,273,655 5,258,747 2500 1,985,092 1,985,092 516,348 513,416 0 2.932 2501 **Bartow Peaking** 12.643.725 48-R0.5 (1) -4.8% 7,119,443 9,941,517 2.822.074 2.822.074 734,058 62.553 671,505 O 2503 Bayboro Peaking 16,193,537 48-R0.5 (1) -4.8% 9,968,851 13,453,584 3,484,733 3,484,733 842,750 63,674 906,424 O 27,435,505 48-R0.5 (1) -4.8% 998,771 2504 Debary Peaking 13,602,676 17,799,763 4,197,087 4,197,087 1,091,717 O 92,946 2505 Debary Peaking (New) 63,213,916 48-R0.5 (1) -4.8% 23,481,563 22,378,110 -1.103.453 -1,103,453 -287,022 -260.572 0 -26,450 2506 Higgins Peaking 10,382,113 48-R0.5 (1) -4.8% 6.904.870 10,940,745 4,035,875 4,035,875 557,241 492,542 1,049,783 n 2507 Hines Energy Complex 160,169,143 48-R0.5 -4.8% 29,973,037 70,363,773 40,390,736 40,390,736 10,506,155 9,237,399 0 ,268,755 77.074.895 48-R0.5 (1) 6.158.024 5.722.561 -435.463 -435.463 2520 Hines Energy Complex Unit # 2 -4.8% -113.269 -106,181 -7.088 O 4,441,241 4,976,273 535,032 2508 Intercession City Peak # 11 13,706,970 48-R0.5 (1) -4.8% 535,032 139,169 128,529 0 10,639 2509 Intercession City Peak P1-P6 22.676.055 48-R0.5 (1) -4.8% 13,173,337 17,791,938 4,618,601 4.618.601 1.100.931 0 100,427 1.201.358 2510 Intercession City Peak P12-P14 46,679,762 48-R0.5 (1) -4.8% 8,617,778 5,683,429 -2,934,349 -2,934,349 n 62.360,799 48-R0.5 (1) -3.065.048 2511 Intercession City Peak P7-P10 -4.8% 21,464,646 18,399,598 -3,065,048 -797,259 -713,575 0 -83,684 2512 Rio Pinar Peaking 1.988.909 48-R0.5 (1) -4.8% 1.092.249 1.798,603 706,354 706.354 183,732 167.980 0 15.752 18,621,249 48-R0.5 (1) -4.8% 11,434,454 16,371,570 4,937,116 4,937,116 1,284,208 1,191,424 0 92,784 2513 Suwannee River Peaking 37,732,924 48-R0.5 (1) -4.8% 10,401,845 27,420,521 17,018,676 4,426,779 4,056,354 370,424 2514 Tiger Bay Cogen 17,018,676 0 11,800,036 48-R0.5 (1) 6.808.338 9,729,938 2,921,600 2.921,600 759,946 697,747 0 62,199 2515 Tumer Peaking -4.8% 7,473,216 -493,570 -128,384 18,231 -146,615 2516 University of Fla Cogen 19.158.526 48-R0.5 (1) -4.8% 7.966,786 -493,5704.8% 387,401 -966,233 - -966,233 2521 Hines Energy Complex Unit #3 84,805,781 48-R0.5 (1) 1.353.634 n 2.371.792 **TOTAL Account 343** 691,784,704 265,891,286 78,654,859 21,473,742 19,101,951 187,236,427 344.00 Generators Avon Park Peaking 1,728,780 58-R2 (1) -0.7% 902,706 1,412,607 509,901 509.901 132.632 125,575 0 7.057 2500 (1) 2,307,652 600,250 628,850 0 -28,600 2501 Bartow Peaking 6.887.096 58-R2 -0.7% 4.947.749 7.255,401 2.307.652 Bayboro Peaking 58-R2 633,258 164,719 151,005 0 13,714 2503 3.896.359 (1) -0.7% 1.962,745 2.596,003 633,258 8,455,857 58-R2 -0.7% 6,028,326 2,427,531 2,427,531 631,432 598,773 0 32,659 2504 **Debary Peaking** 9,614,191 (1) Debary Peaking (New) 7,439,292 -11,635 -2,796 0 -231 2505 18.564.394 58-R2 (1)-0.7% 7,450,927 -11,635 -3,026 242,474 43.135 2,919,666 1,098,019 1,098,019 285,609 0 2506 **Higgins Peaking** 2,667,606 58-R2 (1)-0.7% 1.821.647 2,467,315 58-R2 9,412,571 11,879,886 2,467,315 641,781 595,244 0 46.537 45,015,277 (1) -0.7% 2507 Hines Energy Complex Hines Energy Complex Unit # 2 -919,410 -233,105 0 -6.045 2520 100.934.894 58-R2 (1) -0.7% 8,420,381 7.500.971 -919.410 -239,150 0 1,798 Intercession City Peak # 11 2,730,696 58-R2 -0.7% 901,493 1.012.581 111,088 111,088 28,895 27,097 2508 (1) 956,924 248,908 231,841 0 17,067 58-R2 -0.7% 2,704,443 3,661,367 956,924 2509 Intercession City Peak P1-P6 4,812,035 (1) -4,356 -321 Intercession City Peak P12-P14 13,840,220 58-R2 (1) -0.7% 2.819.320 2.801.339 -17.981-17.981-4,677 0 2510 -30,437 -2,574 2511 Intercession City Peak P7-P10 17.693.623 58-R2 (1) -0.7% 6,557,400 6,430,493 -126,907 -126,907 -33.010 0 62,031 0 5,519 570,476 67,550 2512 Rio Pinar Peaking 403,869 58-R2 (1) -0.7% 310,781 259,695 259,695 3,335,697 58-R2 -0.7% 4,821,292 1,485,595 1,485,595 386,423 374,732 0 11,690 2513 Suwannee River Peaking 5,237,964 (1)21,100,542 58-R2 -0.7% 6.300.412 5.071,192 -1,229,220 -1,229,220 0 0 2514 Tiger Bay Cogen (1) 2,843 1,497,696 389,570 386,727 n 2515 Turner Peaking 4,654,783 58-R2 (1) -0.7% 3,133,908 4,631,604 1,497,696 -14,013 0 -1,332 -58,994 -15,345 2516 University of Fla Cogen 3,654,497 58-R2 (1) -0.7% 1,853,514 1,794,520 -58,994 3,175 3.175 826 766 0 59 2550 System-Other ٥ 58-R2 (1) -0.7% 3,175 2521 111.059.022 58-R2 (1) -0.7% 1,860,065 507,329 -1,352,736 -1,352,736 0 n Hines Energy Complex Unit #3 142,978 3,283,386 **TOTAL Account 344** 374,495,847 70,724,085 80,765,052 10,040,967 3,140,408

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Table 5F-FUTURE (Pro Forma)

Progress Energy Florida, Inc

Summary of Original Cost of Utility Plant in Service as of December 31, 2005 And Calculation of Theoretical Depreciation Reserve Based Upon Estimated Service Life Parameters And Future Net Salvage Parameters Plus Allocation of Florida PUC Retail Depr Reserve Adjustment

	And Future Net Salvage P						,	Reserve Variance	12/31/2005 Book Reserve	12/31/2005 Book Reserve	Allocation of	Distribution of	f Retail Denr	Reserve Adi
		Original Cost	A.S.L./			Theorecial Depr	Book Depr	Book Over	(Under)	Over	Retail Reserve	To Depreci	ation Rate C	
Account		Per Books	Survivor	•	Net Salv	Reserve	Reserve	(Under)	Theoretical	Theoretical	Debit of	Plant	Gross	Cost of
<u>No.</u>	Description	12/31/05	Curve	_	<u>%</u>	<u>12/31/05</u>	12/31/05	<u>Theoretical</u>	Depr Reserve		\$250,000,000	Only	Salvage	Removal
(a)	(b)	(c)	(d)		(e)	(f)	(g)	(h)	(1)	(I)	(k)	(1)	(m)	(n)
345.00	Accessory Electric Equipment													
2500	Avon Park Peaking	1,224,657	47-S1	(1)	-3.5%	759,209	1,216,354			457,145	118,909	116,901	0	2,009
2501	Bartow Peaking	2,129,929	47-51	(1)	-3.5%	1,597,201	2,347,386	750,185		750,185	195,133	202,803	0	-7,670
2503	Bayboro Peaking	1,129,844	47-S1	(1)	-3.5%	813,294	1,163,023			349,729	90,969	88,110	0	2,859
2504	Debary Peaking	5,645,928	47-S1	(1)	-3.5%	3,663,731	5,095,526			1,431,795	372,429	345,577	0	26,851
2505	Debary Peaking (New)	5,152,590	47-S1	(1)	-3.5%	2,302,687	2,300,738			-1,949	-507	-467	0	-40
2506	Higgins Peaking	2,492,486	47-S1	(1)	-3.5%	1,613,752	2,515,228			901,476	234,485	222,708	0	11,777
2507	Hines Energy Complex	20,643,438	47-S1	(1)	-3.5%	4,693,262	11,522,213	6,828,951		6,828,951	1,776,299	1,598,116	0	178,182
2520	Hines Energy Complex Unit # 2	45,020,710	47-\$1	(1)	-3.5%	4,098,558	3,351,769	-746,789		-746,789	-194,250	-184,405	0	-9,844
2508	Intercession City Peak # 11	3,709,715	47-S1	(1)	-3.5%	1,294,813	1,456,949	162,136		162,136	42,174	39,311	0	2,863
2509	Intercession City Peak P1-P6	2,917,558	47-S1	(1)	-3.5%	1,696,817	2,247,992	551,175		551,175	143,368	131,773	0	11,595
2510	Intercession City Peak P12-P14	11,427,752	47-S1	(1)	-3.5%	2,490,376	1,276,104	-1,214,272	-1,214,272			0	0	0
2511	Intercession City Peak P7-P10	5,399,419	47-S1	(1)	-3.5%	2,129,436	2,074,030	-55,406		-55,406	-14,412	-13,249	0	-1,163
2512	Rio Plnar Peaking	295,994	47-S1	(1)	-3.5%	182,889	316,209	133,320		133,320	34,678	35,744	0	-1,066
2513	Suwannee River Peaking	1,915,686	47-S1	(1)	-3.5%	1,219,941	1,758,733			538,792		132,219	Ō	7,928
2514	Tiger Bay Cogen	5,387,599	47-S1	(1)	-3.5%	1,718,858	4,133,939			2,415,081	628,194	582,444	ō	45,750
2515	Tumer Peaking	2,263,859	47-S1	(1)	-3.5%	1,377,195	1,979,345			602,150	156,627	146,015	0	10,612
2516	University of Fla Cogen	5,675,361	47-S1	(1)	-3.5%	2,933,327	2,820,782			-112,545		-26,496	ō	-2,778
2550	System-Other	0	47-S1	(1)	-3.5%	0	1,778			1,778	462	416	õ	47
2521	Hines Energy Complex Unit # 3	49,536,447	47-S1	(1)	-3.5%	906.567	226,287	-680,280	-680,280	,,,,,			ŏ	
LULI	TOTAL Account 345	171,968,972		(.,	0.070	35,491,913	47,804,385		000,200		3,695,431	3,417,519	ő	277,913
346.00	Misc. Power Plant Equipment													
2500	Avon Park Peaking	76.061	40-R1	(1)	-5.6%	46,737	74,533	27,796		27,796	7,230	6,817	0	413
2501	Bartow Peaking	144,659	40-R1	(1)	-5.6%	73,044	99,253			26,209	6.817	6,133	ō	684
2503	Bayboro Peaking	374,108	40-R1	(1)	-5.6%	219,754	299,802			80,048	20,821	18,946	Ō	1,875
2504	Debary Peaking	468,213	40-R1	(1)	-5.6%	257,897	339,888	81,991		81,991	21,327	19,483	0	1,844
2505	Debary Peaking (New)	841,812		(1)	-5.6%	241,082	228,583			-12,499	-3,251	-2,974	0	-277
2506	Higgins Peaking	99,046		(1)	-5.6%	50,144	72,864	22,720		22,720	5,910	5,218	0	692
2507	Hines Energy Complex	3,231,067	40-R1	(1)	-5.6%	667,740	654,618			-13,122	-3,413	-3,116	0	-297
2520	Hines Energy Complex Unit # 2	3.877,992	40-R1	(1)	-5.6%	325,661	288,230			-37,431	-9,736	-9,043	0	-694
2508	Intercession City Peak # 11	158,209	40-R1	(1)	-5.6%	30,940	31,687			747	194	180	0	14
2509	Intercession City Peak P1-P6	583,550	40-R1	(1)	-5.6%	190,312	216,313			26,001	6.763	6,075	0	688
2510	Intercession City Peak P12-P14	0	40-R1	(1)	-5.6%	0	25,408	25,408		25,408	6,609	5,922	0	687
2511	Intercession City Peak P7-P10	1,080,694	40-R1	(1)	-5.6%	305,406	288,058			-17,348	-4,512	-4,117	0	-396
2512	Rio Pinar Peaking	4,498	40-R1	(1)	-5.6%	2,585	4,359			1,774	462	424	0	38
2513	Suwannee River Peaking	137,074		(1)	-5.6%	61,663	82,874	21,211		21,211	5,517	4,987	0	530
2514	Tiger Bay Cogen	1,566,175		(1)	-5.6%	403,211	497,957	94,746		94,746	24.645	22,775	Ō	1.870
2515	Tumer Peaking	277,672		(1)	-5.6%	122,043	160,059			38,016	9.888	8,931	0	957
2515	· ·	1,021,745	40-R1	(1)	-5.6%	497,877	474,799			-23,078	-6,003	-5,374	0	-629
	University of Fla Cogen		40-R1	(1)	-5.6%	34,828	7,226		-27,602		-0,003	-3,374	0	0
2550	System-Other	312,827	40-R1			71,939	19,492		-52,447			Ö	0	0
2521	Hines Energy Complex Unit # 3	4,266,969	4U-R1	(1)	-0.0%	3,602,863	3,866,002		-52,447		89,268	81,270	0	7,998
	TOTAL Account 346	18,522,373												-
	TOTAL Other Production Plant	1,444,753,331				355,172,549	479,704,062	124,531,513			35,247,787	28,991,052	3,545,724	2,711,011

Summary of Original Cost of Utility Plant in Service as of December 31, 2005
And Calculation of Theoretical Depreciation Reserve Based Upon Estimated Service Life Parameters
And Future Net Salvage Parameters Plus Allocation of Florida PUC Retail Depr Reserve Adjustment

12/31/2005 12/31/2005 **Book Reserve** Allocation of Distribution of Retail Depr Reserve Adi Reserve Variance **Book Reserve** Over Retail Reserve To Depreciation Rate Components Original Cost A.S.L./ Theorecial Depr **Book Depr Book Over** (Under) Reserve Theoretical Debit of Plant Gross Cost of Per Books Survivor Net Salv Reserve (Under) Theoretical Account 12/31/05 Curve 12/31/05 12/31/05 Theoretical Depr Reserve Depr Reserve \$250,000,000 Only Salvage Removal No. Description _%_ (e) (k) (1) (m) (n) (a) (b) (c) (d) (f) (g) (h) (i) Transmission Plant 4.298.901 4,298,901 1,118,200 1,118,200 350.10 Land Rights 46,899,087 75-R3 0.0% 11,552,413 15.851.314 0 352.00 Structures and Improvements 20.849.257 60-R2.5 -15.0% 6,998,437 7,561,919 563,482 563,482 146,569 137.041 0 9.527 30,531,411 7,941,617 8.717.332 -915.987 353.10 Station Equipment 414,268,405 52-R1 0.0% 98,130,129 128,661,540 30,531,411 140,272 33,051,485 17-L2 0.0% 17,287,656 35,331,078 18,043,422 18.043.422 4.693.328 4.693.328 O Ω 353.20 Station Equipment-Station Control Towers and Fixtures 69.046.582 58-R4 -25.0% 47,664,263 58,452,271 10,788,008 10,788,008 2,806,101 2.223.868 -199.935 782,169 354.00 355.00 Poles and Fixtures 286,307,703 40-R1.5 -25.0% 82,695,705 130,362,063 47,666,358 47,666,358 12,398,639 10,013,597 -1,159,056 3.544.097 88,885,598 132,303,490 43,417,892 11,293,558 9.491.330 -1,515,425 3,317,653 -30.0% 43,417,892 356.00 Overhead Conductors and Devices 219,665,492 48-R2 7,181,199 55-R2.5 0.0% 4.286,319 5.447.546 1,161,227 1,161,227 302,050 302,050 0 357.00 Underground Conduit 9,496,402 55-R2.5 -3.0% 6,047,680 8,054,950 2,007,270 2,007,270 522,117 519.276 -14,239 17,080 Underground Conductors & Devices 358.00 574,358 149,398 0 Roads and Trails 1,923,606 90-R2.5 0.0% 560,725 1,135,083 574,358 149,398 359.00 41,371,576 37,365,420 -3,804,642 7.810,797 **TOTAL Transmission Plant** 1,108,689,218 364,108,925 523,161,254 159,052,329 Distribution Plant 0.0% 152,260 211,665 59,405 59,405 15,452 15,452 0 0 360.10 Land Rights 557,015 75-R3 -8.432 -5.0% 5,996,295 6,675,237 678,942 678,942 176,602 168,192 16.842 Structures and Improvements 22.197.122 55-R2.5 361.00 111,460,684 1,116,002 290,287 326,355 -44,720 8,651 Station Equipment 370,197,611 45-R1 -15.0% 110,344,682 1,116,002 362.00 216.609.429 -125,332,676 -125.332.676 -90.0% 341,942,105 Poles, Towers and Fixtures 476,919,626 28-L4 364.00 Overhead Conductors and Devices 259,046,245 67,585,263 67,585,263 17,579,804 13,854,185 -1,813,146 5,538,766 490,725,359 33-R2 -25.0% 191,460,982 365.00 -350,350 348,478 **Underground Conduit** 172.047.364 0.0% 30,295,203 34,427,609 4,132,406 4,132,406 1,074,892 1,076,764 55-R3 366.00 -18,988,108 -18,988,108 -15.0% 144,446,568 125,458,460 Underground Conductors and Devices 449,948,372 34-R3 367.00 36.191.972 9,414,002 8,328,209 -818,739 1,904,532 418,313,232 26-R2.5 189,677,145 225,869,117 36,191,972 -10.0% 368.00 Line Transformers 63.980.072 55.001.301 -8,978,771 -8,978,771 n 78,975,538 36-R3 -75.0% 369.10 Services-Overhead -21,688,159 -21,688,159 n 0 Services-Underground 376.216.307 38-R2.5 -25.0% 107,960,227 86,272,068 369.20 -7,788,328 -7,788,328 0 0 126,354,464 26-R2.5 -8.0% 63,486,873 55,698,545 370.00 Meters 45,112 45,112 11,734 11,734 0 0 0 15-R2.5 0.0% 45,112 Meters-Energy Conservation 370.10 116,600 116,600 30.329 30.329 3,164,154 24-R2 0.0% 1,086,181 1,202,781 371.00 Installation on Customers Premises -20.0% 47,402,385 47,402,385 12.329.976 10.938,429 1,058 1,390,489 116,310,464 163,712,849 373.00 Street Lighting and Signal Systems 266,817,319 17-L2 40,923,079 34,749,649 -3,034,329 9.207.759 1,367,139,057 1,341,691,103 -25,447,954 **TOTAL Distribution Plant** 3,252,433,484 General Plant 0 0 389.00 Land Rights 0 75-R3 0.0% N/A 0 n 153 80,620 2,502,179 2,502,179 650,849 570,076 18,762,073 21,264,252 390.00 Structures and Improvements 95,904,704 28-L0 0.0% O 31.529.265 391.00 Office Furniture and Equipment 16,693,902 N/A 0.0% N/A **Transportation Equipment** n n n 392.10 Passenger Cars 1,002,403 N/A 0.0% N/A 719,401 0 0 0.0% N/A 7,186,008 392.20 Light Trucks 18.162.637 N/A 0.0% N/A 6,661,392 ٥ 0 0 392.30 Heavy Trucks 14,500,188 N/A 83.334.863 N/A 0.0% N/A 28,836,601 Ω 0 0 Special Trucks 392.40 0 0 7,678,883 N/A 0.0% N/A 894,107 392.50 Trailers n 0 0 124,678,973 N/A 44,297,509 **Total Account 392**

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12/31/2005

12/31/2005

Progress Energy Florida, Inc

Summary of Original Cost of Utility Plant in Service as of December 31, 2005

And Calculation of Theoretical Depreciation Reserve Based Upon Estimated Service Life Parameters

And Future Net Salvage Parameters Plus Allocation of Florida PUC Retail Depr Reserve Adjustment

Reserve Variance Book Reserve Book Reserve Allocation of Distribution of Retail Depr Reserve Adj Original Cost Theorecial Depr Book Depr **Book Over** (Under) Over Retail Reserve To Depreciation Rate Components A.S.L./ Account Per Books Survivor Net Salv Reserve Reserve (Under) Theoretical Theoretical Debit of Plant Gross Cost of 12/31/05 No. Description 12/31/05 Curve _%_ 12/31/05 Theoretical Deor Reserve Depr Reserve \$250,000,000 Only Salvage Removal (e) (i) (1) (k) (a) (c) **(f)** (g) (h) (1) (m) (n) 393.00 Stores Equipment 3,106,750 N/A 0.0% N/A 2,879,930 394.00 Tools, Shop and Garage Equipment 11,255,674 N/A 0.0% N/A 8,646,393 3,632,223 N/A 0.0% N/A 1,346,599 395.00 Laboratory Equipment 0 396.00 Power Operated Equipment 2,729,465 N/A 0.0% N/A 2,256,950 n Communication Equipment 44.692.787 N/A 0.0% N/A 41,014,208 397.00 0 0.0% N/A 2,651,170 398.00 Miscellaneous Equipment 3,896,886 N/A 0 **TOTAL General Plant** 306,591,363 18,762,073 155,886,276 2,502,179 650,849 570,076 153 80,620 8,671,880,704 3,483,800,821 4,372,472,777 754,049,932 -207,070,869 961,120,800 250,000,000 218,327,870 -2,761,435 34,433,565 **TOTAL Depreciable Plant**

NON-DEPRECIABLE PLANT

NON-DEF REGIADEE F EAST											
301.00 302.00 303.00	intangible Plant Organization Franchises and Consents Miscellaneous Plant	0 2,831,178 58,431,832									
	TOTAL Intangible Plant	61,263,009									
	Land										
310.00	Steam Production Land	6,950,746									
320.00	Nuclear Production Land	41,218									
340.00	Other Production Land	18,759,282									
350.00	Transmission Land	16,330,152									
360.00	Distribution Land	21,101,335									
389.00	General Land	11,479,326									
	TOTAL Land	74,662,058									
	TOTAL Non-Depreciable Plant	135,925,068									

(1) Life Span Method Utilized. Service Lives Vary

8,807,805,772

TOTAL PLANT IN SERVICE

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Summary of Original Cost of Utility Plant in Service as of December 31, 2003 and Related Annual Depreciation Expense Under Present and Proposed Rates

(By FERC Account)

					(by FERG A	county		Propos	ed Rates				
		Original	Prese	ent Rates	Proposed F	ant Only Rates	Proposed G			COR Rates	Total Pro	posed Rates	Net
Account		Cost		Annual		Annual		Annual		Annual		Annual	Change
_No.	Description	12/31/03	Rate %	Accrual	Rate %	Accrual	Rate %	_Accrual_	Rate %	Accrual	Rate %	Accrual	Depr., Exp.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(1)	(i)	(k)	(1)	(m)	(n)
	DEPRECIABLE PLANT												
	STEAM PRODUCTION PLANT												
311.00	Structures & Improvements												
	Anclote Steam	35,902,465	3.10% (1)	1,112,941	3.05%	1,095,025	0.00%	0	-0.12%	(43,083)	2.93%	1,051,942	(60,999)
	Bartow Steam	18,098,831	4.10% (1)	742,034	1.80%	325,779	0.00%	0	-0.17%	(30,768)	1.63%	295,011	(447,023)
	Crystal River 1 & 2 Steam	74,437,609	4.20% (1)	3,126,305	2.61%	1,942,822	0.00%	0	-0.09%	(66,994)	2.52%	1,875,828	(1,250,477)
	Crystal River 4 & 5 Steam	148,933,350	3.00% (1)	4,468,001	3.44%	5,123,307	0.00%	0	-0.08%	(119,147)	3.36%	5,004,161	536,160
	Suwannee River Steam	4,784,695	0.00% (1)	0	0.76%	36,364	0.00%	0	-0.22%	(10,526)	0.54%	25,837	25,837
	Bartow/Anct. Pipeline	980,037	3.60% (1)	35,281	2.68%	26,265	0.00%	. 0	-0.09%	(882)	2.59%	25,383	(9,898)
	TOTAL Account 311	283,136,987	3.35%	9,484,562	3.02%	8,549,562	0.00%	0	-0.10%	(271,400)	2.92%	8,278,162	(1,206,400)
312.00	Boiler Plant Equipment					2 222 252	0.000/	•	0.400/	440.400	2 428/	2 000 145	(2.074.457)
	Anciote Steam	99,579,626	4.90% (1)	4,879,302	2.70%	2,688,650	0.00%	0	0.12%	119,496	2.82%	2,808,145 1,852,716	(2,071,157) (2,466,053)
	Bartow Steam	62,591,756	6.90% (1)	4,318,769	2.91%	1,821,420	0.00%	0	0.05%	31,296	2.96% 3.56%	5,768,994	(2,819,515)
	Crystal River 1 & 2 Steam	162,050,393	5.30% (1)	8,588,509	3.28%	5,315,253	0.00%	0	0.28% 0.11%	453,741 503,830	3.56% 2.66%	12,183,524	(3,846,970)
	Crystal River 4 & 5 Steam	458,027,212	3.50% (1)	16,030,494	2.55%	11,679,694	0.00%	0	-0.16%	,	1.17%	151,333	151,333
	Suwannee River Steam	12,934,454	0.00% (1)	0 (172,028	0.00% 0.00%	0	0.27%	(20 ,695) 41,782	4.08%	631,365	74,278
	Bartow/And. Pipeline	15,474,640	3.60% (1)	557,087	3.81%	589,584		_					•
	TOTAL Account 312	810.658.082	4.24%	34,374,161	2.75%	22,266,629	0.00%	0	0.14%	1,129,450	2.89%	23,396,077	(10,978,084)
312.90	Boiler Plant Equipment-Coal								0.000/	0.050	7.55%	77,723	77,723
	Crystal River 1 & 2 Steam	1.029.450	0.00% (1)	0	6.69%	68,870	0.00%	0	0.86%	8,853	6.04%	104,337	104,337
	Crystal River 4 & 5 Steam	1,727,433	0.00% (1)	0	4.54%	78,425	0.00%	U	1.50%	25,911	0.0476		•
	TOTAL Account 312.90	2,756,883	0.00%	0	5.34%	147,295	0.00%	0	1.26%	34,764	6.60%	182,060	182,060
	TOTAL Account 312	813,414,965	4.23%	34,374,161	2.76%	22,413,924	0.00%	0	0.14%	1,164,214	2.90%	23,578,137	(10,796,024)
314.00	Turbogenerator Units				0.040/	0.400.500	0.00%	0	-0.52%	(486,791)	1.82%	1,703,769	(1,947,071)
	Andote Steam	93,613,675	3.90% (1)	3,650,840	2.34%	2,190,560	0.00%	0	-0.52% - 0.77%	(200,244)	0.76%	197,643	(1,492,700)
	Bartow Steam	26,005,675	6.50% (1)	1,690,343	1.53%	397,887	0.00% 0.00%	0	-0.77% -0.39%	(449,998)	2.36%	2,723,064	(3,392,176)
	Crystal River 1 & 2 Steam	115,384,060	5.30% (1)	6,115,240	2.75% 2.62%	3,173,062 5,043,455	0.00%	0	-0.42%	(808,493)	2.20%	4,234,963	(5,389,759)
	Crystal River 4 & 5 Steam	192,498,297	5.00% (1)	9,624,722 0	1.27%	136,212	0.00%	0	-0.95%	(101,891)	0.32%	34,321	34,321
	Suwannee River Steam	10,725,328	0.00% (1)	U						, , ,			
	TOTAL Account 314	438.227.035	4.81%	21,081,145	2.50%	10,941,176	0.00%	0	-0.47%	(2,047,417)	2.03%	8,893,760	(12,187,385)
315.00	Accessory Electric Equipment			4 450 554	0.040/	640.063	0.00%	0	-0.38%	(99,541)	1.96%	513,422	(639,132)
	Anclote Steam	26,195,009	4.40% (1)	1,152,554	2.34%	612,963	0.00%	0	-0.52%	(71,023)	1.29%	176,191	(711,592)
	Bartow Steam	13,658,196	6.50% (1)	887,783 1,663,165	1.81% 3.02%	247,213 1,025,073	0.00%	0	-0.32%	(101,828)	2.72%	923,245	(739,920)
	Crystal River 1 & 2 Steam	33,942,829	4.90% (1)	1,663,165 3,185,836	3.02%	2,703,868	0.00%	0	-0.24%	(205,357)	2.92%	2,498,511	(667,325)
	Crystal River 4 & 5 Steam	85,565,457	3.70% (1)	3,185,836	3.16% 0.92%	20,843	0.00%	0	-0.66%	(14,953)	0.26%	5,890	5,890
	Suwannee River Steam	2,265,547	0.00% (1)	•	3.26%	43,046	0.00%	ŏ	-0.32%	(4,225)	2.94%	38,821	(8,714)
	Bartow/Andl. Pipeline	1.320.430	3.60% (1)	47,535						• • •			
	TOTAL Account 315	162.947.467	4.24%	6,916,873	2.86%	4,653,006	0.00%	0	-0.30%	(496,927)	2.55%	4,156,080	(2,760,793)
316.00	Miscellaneous Power Plant Equipment	E 04E 700	E 700/ (4)	220.004	1.61%	90,413	0.00%	0	0.19%	10.670	1.80%	101.083	(219,008)
	Anclote Steam Bartow Steam	5,615,733 3,114,639	5.70% (1) 7.00% (1)	320,091 218,022	3.09%	96,242	0.00%	0	0.20%	6,229	3.29%	102,472	(115,550)
	Conton Citami		• ,										

Summary of Original Cost of Utility Plant in Service as of December 31, 2003 and Related Annual Depreciation Expense Under Present and Proposed Rates (By FERC Account)

Proposed Rates

									ed Rates				
		Original	Prese	nt Rates	Proposed P	iant Only Rates	Proposed G	ross Salv Rate	Proposed	COR Rates	Total Pror	osed Rates	Net
Account		Cost		Annual		Annual		Annual		Annual		Annual	Change
No.	Description	12/31/03	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	Rate %	<u>Accrual</u>	Depr., Exp.
(a)	(b) Crystal River 1 & 2 Steam	(o) 5,481,295	(d) 6.30% (1)	(e) 345,316	(f) 2.40%	(g) 131,551	(h) 0.00%	(i) O	(j) 0.23%	(k) 12,607	(I) 2.63%	(m) 144,158	(n)
	Crystal River 4 & 5 Steam	11,382,507	5.10% (1)	580,496	2.91%	331,231	0.00%	0	0.23%	23,903	3.12%	355,134	(201,158) (225,362)
	Suwannee River Steam	437,827	0.00% (1)	0.00,430	0.55%	2,408	0.00%	0	0.09%	394	0.64%	2,802	2,802
	Bartow/Ancl. Pipeline	152,597	3.60% (1)	5,493	4.85%	7,401	0.00%	ŏ	0.27%	412	5.12%	7.813	2,320
	Doi: 10.17 Ipolino	102,001		0, 100							0.12.0	7,010	2,020
	TOTAL Account 316	26,184,599	5.61%	1,469,418	2.52%	659,246	0.00%	0	0.21%	54,215	2.72%	713,462	(755,956)
	TOTAL Steam Production Plant	1,723,911,053	4.25%	73,326,159	2.74%	47,216,914	0.00%	0	-0.09%	(1,597,315)	2.65%	45,619,601	(27,706,558)
	Nuclear Production Plant												
321.00	Structures and Improvements												
	Crystal River #3	239,795,954	3.60% (1)	8,632,415	1.67%	4,004,592	0.00%	0	0.18%	431,633	1.85%	4,436,225	(4,196,190)
321,10	Structures and Improvements												
	Tallahassee	4,590,511	0.00% (1)	0	2.70%	123,944	0.00%	0	-0.01%	(459)	2.69%	123,485	123,485
								_		101 171			// a== ===
	TOTAL Account 321	244,386,465	3.53%	8,632,415	1.69%	4,128,536	0.00%	0	0.18%	431,174	1.87%	4,559,710	(4,072,705)
322.00	Reactor Plant Equipment												
	Crystal River #3	263,052,970	4.90% (1)	12,889,332	1.39%	3,656,436	0.00%	0	0.30%	789,159	1.69%	4,445,595	(8,443,737)
202.42	D 4 Di - 4 5 1 4												
322.10	Reactor Plant Equipment Tallahassee	2,006,295	0.00% (1)	0	2.76%	55,374	0.00%	0	0.24%	4,815	3.00%	60,189	60,189
	I allanassee	2,000,233	0.00% (1)		2.1076	33,314	0.0078	·	0.2476	4,010	3.0078	00,103	00,103
	TOTAL Account 322	265,059,265	4.86%	12,889,332	1.40%	3,711,810	0.00%	0	0.30%	793,974	1.70%	4,505,784	(8,383,548)
323.00	Turbogenerator Units				2 5457	0.004.000			0 5001	2 222 722	0.0484	5,303,888	562,089
	Crystal River #3	87,812,715	5.40% (1)	4,741,799	2.51%	2,204,099	0.00%	0	3.53%	3,099,789	6.04%	3,303,000	302,009
323.10	Turbogenerator Units		100										
JE3.10	Tallahassee	1,545,523	0.00% (1)	0	3.76%	58,112	0.00%	0	2.45%	37,865	6.21%	95,977	95,977
		.,				· ·						-	
	TOTAL Account 323	89,358,238	5.31%	4,741,799	2.53%	2,262,211	0.00%	0	3.51%	3,137,654	6.04%	5,399,865	658,066
324.00	Accessory Electric Equipment	404 000 555	E 400/ (4)	0.005.507	4 540/	2,743,376	0.00%	0	-0.27%	(490,537)	1.24%	2 252 930	(7,012,688)
	Crystal River #3	181,680,555	5.10% (1)	9,265,527	1.51%	2,743,376	0.00%	U	-0.21%	(490,537)	1.24%	2,252,839	(7,012,000)
324.10	Accessory Electric Equipment												
524.15	Tallahassee	645,490	0.00% (1)	0	2.64%	17,041	0.00%	0	-0.12%	(775)	2.52%	16,266	16,266
	TOTAL Account 324	182,326,045	5.08%	9,265,527	1.51%	2,760,417	0.00%	0	-0.27%	(491,312)	1.24%	2,269,105	(6,996,422)
325.00	Misc. Power Plant Equipment												
020.00	Crystal River #3	34,583,987	4.10% (1)	1,417,943	3.90%	1,348,776	0.00%	0	0.98%	338,923	4.88%	1,687,699	269,756
	•	******											
325.10	Misc. Power Plant Equipment							_					
	Tallahassee	237,806	0.00% (1)	0	5.28%	12,556	0.00%	0	0.88%	2,093	6.16%	14,649	14,649
	TOTAL Account 325	34,821,793	4.07%	1,417,943	3.91%	1,361,332	0.00%	0	0.98%	341,016	4.89%	1,702,348	284,405
	TO THE MODULE DED	O+,021,193											
	TOTAL Nuclear Production Plant	815,951,807	4.53%	36,947,016	1.74%	14,224,306	0.00%	0	0.52%	4,212,506	2.26%	18,436,812	(18,510,204)

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Summary of Original Cost of Utility Plant in Service as of December 31, 2003 and Related Annual Depreciation Expense Under Present and Proposed Rates (By FERC Account)

Proposed Rates

		Propos	ed Rates										
		Original	Pres	ent Rates	Proposed P	ant Only Rates	Proposed G	ross Salv Rate	s Proposed	COR Rates	Total Prop	posed Rates	Net
Account		Cost		Annual		Annual		Annual		Annual		Annual	Change
No	Description	12/31/03	Rate %	Accrual	Rate %	Accrual	Rate %	_Accruei	Rate %	_Accrual	Rate %	Accrual	Depr., Exp.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(1)	(1)	(k)	(1)	(m)	(n)
244.00	Other Production Plant												
341.00	Structures and Improvements	400 400	F F00/ 441	00.047	0.440/	4 000	0.0004			(0.700)			
2500	Avon Park Peaking	429,406	5.50% (1)	23,617 61,240	0.44% 1.23%	1,889	0.00%	U 0	-0.87%	(3,736)	-0.43%	(1,846)	(25,463)
2501 2503	Bartow Peaking	1,074,388 1,428,456	5.70% (1) 3.00% (1)	42,854	1.65%	13,215 23,570	0.00%	0	-0.82% -0.67%	(8,810)	0.41% 0.98%	4,405	(56,835) (28,855)
2503	Bayboro Peaking Debary Peaking	4,464,527	4.30% (1)	191,970	2.23%	99,559	0.00%	ŏ	-0.47%	(9,571) (20,983)	1.76%	13,999 78,576	(113,394)
2505	Debary Peaking (New)	4,716,921	3.60% (1)	169,804	3.80%	179,243	0.00%	o	-0.17%	(8,019)	3.63%	171,224	1,420
2506	Higgins Peaking	706,189	6.30% (1)	44,489	0.34%	2,401	0.00%	ő	-0.86%	(6,073)	-0.52%	(3,672)	(48,161)
2507	Hines Energy Complex	16,562,780	5.50% (1)	910,953	3.17%	525,040	0.00%	ŏ	-0.14%	(23,188)	3.03%	501,852	(409,101)
2520	Hines Energy Complex Unit # 2	11,899,512	3.70% (2)	440,282	3.62%	430,762	0.00%	ō	0.02%	2,380	3.64%	433,142	(7,140)
2508	Intercession City Peak # 11	1,181,484	4.40% (1)	51,985	4.21%	49,740	0.00%	ō	-0.11%	(1,300)	4.10%	48,441	(3,544)
2509	Intercession City Peak P1-P6	3,139,013	3.70% (1)	116,140	2.59%	81,300	0.00%	0	-0.48%	(15,067)	2.11%	66,233	(49,907)
2510	Intercession City Peak P12-P14	7,883,135	3.70% (3)	291,668	4.07%	320,844	0.00%	Ö	-0.03%	(2,365)	4.04%	318,479	26,811
2511	Intercession City Peak P7-P10	9,423,437	3.50% (1)	329,811	3.73%	351,494	0.00%	0	-0.15%	(14,135)	3.58%	337,359	7,548
2512	Rio Pinar Peaking	71,472	6.30% (1)	4,503	-0.28%		0.00%	0	-0.84%	(600)	-1.12%	(800)	(5,303)
2513	Suwannee River Peaking	1,471,200	4.60% (1)	67,674	1.82%	26,776	0.00%	0	-0.60%	(8,827)	1.22%	17,949	(49,725)
2514	Tiger Bay Cogen	4,610,421	6.00% (1)	276,621	3.23%	148,917	0.00%	0	-0.15%	(6,916)	3.08%	142,00 1	(134,620)
2515	Turner Peaking	1,288,698	4.80% (1)	61,856	3.27%	42,140	0.00%	0	-0.53%	(6,830)	2.74%	35,310	(26,546)
2516	University of Fla Cogen	6,395,328	5.80% (1)	370,929	5.83%	372,848	0.00%	0	-0.40%	(25,581)	5.43%	347,266	(23,663)
		** *** ***			0.400/		0.000	_	0.048/	(450.004)	D 070	5 500 045	(0.40, 470)
	TOTAL Account 341	76,746,366	4.50%	3,456,396	3.48%	2,669,538	0.00%	D	-0.21%	(159,621)	3.27%	2,509,918	(946,478)
342.00	Fuel Holders, Production and Accesso	arios											
	Avon Park Peaking	447,580	5.50% (1)	24,616	3.18%	14,233	0.00%	o	-0.31%	(1,387)	2.87%	12,846	(11,770)
2500 2501	Bartow Peaking	1,157,842	5.70% (1)	65,997	2.20%	25,473	0.00%	Ö	-0.25%	(2,895)	1.95%	22,578	(43,419)
2503	Bayboro Peaking	835,325	3.00% (1)	25,060	2.40%	20,048	0.00%	ő	-0.17%	(1,420)	2.23%	18,628	(6,432)
2503	Debary Peaking	6,369,849	4.30% (1)	273,897	2.24%	142,685	0.00%	ŏ	-0.11%	(7,007)	2.13%	135,678	(138,219)
2505	Debary Peaking (New)	7,965,173	3.60% (1)	286,738	4.49%	357,636	0.00%	ŏ	0.19%	15,134	4.68%	372,770	86,032
2506	Higgins Peaking	938,030	6.30% (1)	59,095	2.41%	22,607	0.00%	ō	-0.30%	(2,814)	2.11%	19,792	(39,303)
2507	Hines Energy Complex	3,070,083	5.50% (1)	168,855	3.71%	113,900	0.00%	0	0.11%	3,377	3.82%	117,277	(51,578)
2508	Intercession City Peak # 11	1,379,318	4.40% (1)	60,690	4.77%	65,793	0.00%	0	0.24%	3,310	5.01%	69,104	8,414
2509	Intercession City Peak P1-P6	1,649,809	3.70% (1)	61,041	3.10%	51,144	0.00%	0	-0.05%	(825)	3.05%	50,319	(10,722)
2510	Intercession City Peak P12-P14	6,375,691	3.70% (3)	235,894	4.66%	297,107	0.00%	0	0.26%	16,577	4.92%	313,684	77,790
2511	Intercession City Peak P7-P10	7,497,275	3.50% (1)	262,397	4.28%	320,883	0.00%	O	0.18%	13,495	4.46%	334,378	71,981
251 2	Rio Pinar Peaking	320,781	6.30% (1)	20,209	0.12%	385	0.00%	0	-0.33%	(1,059)	-0.21%	(674)	(20,883)
2513	Suwannee River Peaking	2,366,801	4.60% (1)	108,870	2.86%	67,691	0.00%	0	-0.11%	(2,603)	2.75%	65,087	(43,783)
2514	Tiger Bay Cogen	2,041,035	6.00% (1)	122,460	4.14%	84,499	0.00%	0	0.19%	3,878	4.33%	88,377	(34,083)
2515	Turner Peaking	2,561,186	4.80% (1)	122,934	1.86%	47,638	0.00%	0	-0.20%	(5,122)	1.66%	42,516	(80,418)
2516	University of Fla Cogen	5,612,561	5.80% (1)	325,529	6.44%	361,449	0.00%	0	0.13%	7,296	6.57%	368,745	43,216
	TOTAL Account 342	50,588,339	4.40%	2,224,282	3.94%	1,993,171	0.00%	0	0.07%	37,935	4.01%	2.031,105	(193,177)
	TOTAL Account 542	50,566,555	4.4070	£,227,202	0.0476	1,035,171	0.0076	ŭ	0.01 /6	07,500	4.0170	2,001,100	()
343.00	Prime Movers												
2500	Avon Park Peaking	4.841,348	5.50% (1)	266,269	1.02%	49,382	0.00%	O	-0.45%	(21,786)	0.57%	27,596	(238,673)
2501	Bartow Peaking	12,625,658	5.70% (1)	719,663	3.69%	465,887	0.00%	0	-0.25%	(31,564)	3.44%	434,323	(285,340)
2503	Bayboro Peaking	13,936,542	3.00% (1)	418,096	1.58%	220,197	0.00%	0	-0.32%	(44,597)	1.26%	175,600	(242,496)
2504	Debary Peaking	23,671,299	4.30% (1)	1,017,842	2.67%	632,024	0.00%	σ	-0.15%	(35,507)	2.52%	596,517	(421,325)
2505	Debary Peaking (New)	59,879,276	3.60% (1)	2,155,594	4.21%	2,520,918	0.00%	0	0.09%	53,891	4.30%	2,574,809	419,215
2506	Higgins Peaking	9,841,425	6.30% (1)	620,000	0.39%	38,382	0.00%	0	-0.46%	(45,271)	-0.07%	(6,889)	(626,889)
2507	Hines Energy Complex	218,954,102	5.50% (1)	12,042,476	3.50%	7,663,394	0.00%	0	0.05%	109,477	3.55%	7,772,871	(4,269,605)
2520	Hines Energy Complex Unit # 2	72,913,676	3.70% (2)	2,697,806	3.96%	2,887,382	0.00%	0	0.18%	131,245	4.14%	3,018,626	320,820
2508	Intercession City Peak # 11	13,372,580	4.40% (1)	588,394	4.53%	605,778	0.00%	0	0.14%	18,722	4.67%	624,500	36,106

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Summary of Original Cost of Utility Plant in Service as of December 31, 2003 and Related Annual Depreciation Expense Under Present and Proposed Rates (By FERC Account)

Proposed Pater

								Propose	d Rates				
		Original	Prese	nt Rates	Proposed P	Plant Only Rates	Procesed G	ross Salv Rates	Proposed	COR Rates	Total Pro	posed Rates	Net
Account		Cost		Annual		Annual		Annual		Annual		Annual	Change
<u>No.</u>	Description	12/31/03	Rate %	<u>Accrual</u>	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	Depr., Exp.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(1)	(k)	(1)	. (m)	(n)
2509	Intercession City Peak P1-P6	22,267,084	3.70% (1)	823,860	2.59%	576,717	0.00%	ō	-0.19%	(42,307)	2.40%	534,410	(289,450)
2510	Intercession City Peak P12-P14	52,193,975	3.70% (3)	1,931,125	4.43%	2,312,193	0.00%	0	0.17%	88,730	4.60%	2,400,923	469,798
2511	Intercession City Peak P7-P10	60,705,023	3.50% (1)	2,124,615	4.16%	2,525,329	0.00%	0	0.10%	60,705	4.26%	2,586,034	461,419
2512	Rio Pinar Peaking	1,985,457	6.30% (1)	125,082	2.07%	41,099	0.00%	0	-0.42%	(8,339)	1.65%	32,760	(92,322)
2513	Suwannee River Peaking	17,766,413	4.60% (1)	817,237	1.95%	346,445	0.00%	0	-0.27%	(47,969)	1.68%	298,476	(518,761)
2514	Tiger Bay Cogen	64,236,494	6.00% (1)	3,854,125	3.66%	2,351,056	0.00%	0	0.07%	44,966	3.73%	2,396,021	(1,458,104)
2515	Turner Peaking	11,746,676	4.80% (1)	563,829	2.79%	327,732	0.00%	0	-0.25%	(29,367)	2.54%	298,366	(265,463)
2516	University of Fia Cogen	18,668,730	5.80% (1)	1,082,786	6.84%	1,276,941	0.00%	0	0.08%	14,935	6.92%	1,291,876	209,090
	TOTAL Account 343	679,605,759	4.69%	31,848,799	3.66%	24,840,856	0.00%	0	0.03%	215,964	3.69%	25,056,819	(6,791,980)
344.00	Generators												
2500	Avon Park Peaking	1,591,044	5.50% (1)	87,506	2.75%	43,754	0.00%	0	-0.79%	(12,569)	1.96%	31,184	(56,322)
2501	Bartow Peaking	6,887,096	5.70% (1)	392,564	1.38%	95,042	0.00%	0	-0.76%	(52,342)	0.62%	42,700	(349,864)
2503	Bayboro Peaking	3,867,446	3.00% (1)	116,023	3.75%	145,029	0.00%	0	-0.48%	(18,564)	3.27%	126,465	10,442
2504	Debary Peaking	9,457,806	4.30% (1)	406,676	1.85%	174,969	0.00%	0	-0.49%	(46,343)	1.36%	128,626	(278,050)
2505	Debary Peaking (New)	17,977,320	3.60% (1)	647,166	3.91%	702,913	0.00%	0	-0.16%	(28,764)	3.75%	674,149	26,983
2506	Higgins Peaking	2,576,476	6.30% (1)	162,315	0.11%	2,834	0.00%	0	-0.83%	(21,385)	-0.72%	(18,551)	(180,866)
2507	Hines Energy Complex	25,859,571	5.50% (1)	1,422,276	3.15%	814,576	0.00%	0	-0.14%	(36,203)	3.01%	778,373	(643,903)
2520	Hines Energy Complex Unit # 2	95,485,490	3.70% (2)	3,532,963	3.62%	3,456,575	0.00%	0	0.02%	19,097	3.64%	3,475,672	(57,291)
2508	Intercession City Peak # 11	2,664,079	4.40% (1)	117,219	4.31%	114,822	0.00%	0	-0.11%	(2,930)	4.20%	111,891	(5,328)
2509	Intercession City Peak P1-P6	4,665,521	3.70% (1)	172,620	2.61%	121,770	0.00%	0	-0.46%	(21,461)	2.15%	100,309	(72,311)
2510	Intercession City Peak P12-P14	15,414,519	3.70% (3)	570,322	4.16%	641,244	0.00%	0	-0.03%	(4,624)	4.13%	636,620	66,298
2511	Intercession City Peak P7-P10	17,227,078	3.50% (1)	602,930	3.88%	668,411	0.00%	0	-0.13%	(22,395)	3.75%	646,015	43,085
2512	Rio Pinar Peaking	403,869	6.30% (1)	25,443	-2.35%	(9,491)	0.00%	0	-0.86%	(3,473)	-3.21%	(12,964)	(38,407)
2513	Suwannee River Peaking	5,098,623	4.60% (1)	234,532	1.61%	82,088	0.00%	0	-0.60%	(30,592)	1.01%	51,496	(183,036)
2514	Tiger Bay Cogen	7,978,734	6.00% (1)	478,716	3.37%	268,883	0.00%	0	-0.14%	(11,170)	3.23%	257,713	(221,003)
2515	Turner Peaking	4,611,530	4.80% (1)	221,349	1.48%	68,251	0.00%	0	-0.65%	(30,436)	0.82%	37,815	(183,534)
2516	University of Fla Cogen	3,561,068	5.80% (1)	206,542	5.92%	210,815	0.00%	0	-0.41%	(14,600)	5.51%	196,215	(10,327)
2550	System-Other	164,933	3.85% (1)	6,350	2.82%	4,651	0.00%	0	0.02%	33	2.84%	4,684	(1,666)
	TOTAL Account 344	225,492,201	4.17%	9,403,512	3.37%	7,607,136	0.00%	0	-0.15%	(338,721)	3.22%	7,268,412	(2,135,100)
345.00	Accessory Electric Equipment					40.545				(0.000)			
2500	Avon Park Peaking	1,158,363	5.50% (1)	63,709	1.40%	16,217	0.00%	0	-0.57%	(6,603)	0.83%	9,614	(54,095)
2501	Bartow Peaking	2,129,929	5.70% (1)	121,406	1.00%	21,299	0.00%	0	-0.54%	(11,502)	0.46%	9,798	(111,608)
2503	Bayboro Peaking	1,121,460	3.00% (1)	33,644	0.99%	11,102	0.00%	0	-0.47%	(5,271)	0.52%	5,832	(27,812)
2504	Debary Peaking	6,228,869	4.30% (1)	267,835	1.67%	104,022	0.00%	0	-0.32%	(19,932)	1.35%	84.090	(183,745)
2505	Debary Peaking (New)	5,110,760	3.60% (1)	183,982	3.84%	196,253	0.00%		-0.01%	(511)	3.83%	195,742 19,480	11,760
2506	Higgins Peaking	2,597,322	6.30% (1)	163,629	1.30%	33,765	0.00% 0.00%	0	-0.55% -0.03%	(14,285)	0.75%	907,938	(144,149)
2507	Hines Energy Complex	28,641,588	5.50% (1)	1,575,287	3.20%	916,531	0.00%	0	0.12%	(8,5 92) 51,108	3.17% 3.81%	1,622,682	(667,349) 46,849
2520	Hines Energy Complex Unit # 2	42,590,073	3,70% (2)	1,575,833	3.69%	1,571,574 155,584	0.00%	ŏ	0.12%	1,830	4.30%	157,414	(3,661)
2508	Intercession City Peak # 11	3,660,800	4.40% (1)	161,075	4.25% 2.61%	74,982	0.00%	ů	-0.28%	(8,044)	2.33%	66,938	(39,356)
2509	Intercession City Peak P1-P6	2,872,890	3.70% (1)	106,294	4.18%	193,689	0.00%	ő	0.10%	4,634	4.28%	198,323	26,880
2510	Intercession City Peak P12-P14	4,633,709	3.70% (3)	171,443				Ö	0.10%	1,034	3.88%	200,513	19,643
2511	Intercession City Peak P7-P10	5,167,850	3.50% (1)	180,870	3.86%	199,479	0.00% 0.00%	0	-0.54%	(1,598)	3.66% 0.27%	799	(17,848)
2512	Rio Pinar Peaking	295,994	6.30% (1)	18,647	0.81% 1.70%	2,398 31,218	0.00%	0	-0.38%	(6,978)	1.32%	24,240	(60,231)
2513	Suwannee River Peaking	1,836,372	4.60% (1)	84,471	3.28%	276,552	0.00%	0	0.00%	(0,876)	3.28%	276,552	(229,327)
2514	Tiger Bay Cogen	8,431,463	6.00% (1)	505,879	2.39%	53,590	0.00%	0	-0.36%	(8,072)	2.03%	45,517	(62,108)
2515	Tumer Peaking	2,242,240	4.80% (1)	107,625	5.93%	332,164	0.00%	0	-0.14%	(7,842)	2.03% 5.79%	324,322	(560)
2516 2550	University of Fla Cogen System-Other	5,601,422 96,605	5.80% (1) 3.68% (1)	324,882 3,555	2.94%	332,104 2,840	0.00%	0	0.10%	97	3.04%	2,937	(618)
	TOTAL Account 345	124,417,711	4.54%	5,650,066	3.37%	4,193,259	0.00%	0	-0.03%	(40,527)	3.34%	4,152,731	(1,497,335)

Summary of Original Cost of Utility Plant in Service as of December 31, 2003 and Related Annual Depreciation Expense Under Present and Proposed Rates

(By FERC Account)

	(by Etto Accounty					Propos	ed Rates						
		Original	Prese	ent Rates	Proposed P	lant Only Rates	Proposed G	ross Salv Rate		COR Rates	Total Pro	posed Rates	Net
Account		Cost		Annual		Annual		Annual		Annual	-	Annual	Change
No.	Description	12/31/03	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	_Rate %	Accrual	Depr., Exp.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(I)	(k)	(1)	(m)	(n)
346.00	Misc. Power Plant Equipment												
2500	Avon Park Peaking	71,944	5.50% (1)	3,957	1.53%	1,101	0.00%	0	-0.38%	(273)	1.15%	827	(3,130)
2501	Bartow Peaking	144,659	5.70% (1)	8,246	4.52%	6,539	0.00%	0	-0.15%	(217)	4.37%	6,322	(1,924)
2503	Bayboro Peaking	371,332	3.00% (1)	11,140	2.86%	10,620	0.00%	0	-0.18%	(668)	2.68%	9,952	(1,188)
2504	Debary Peaking	443,459	4.30% (1)	19,068	2.51%	11,131	0.00%	0	-0.10%	(443)	2.41%	10,687	(8,381)
2505	Debary Peaking (New)	834,978	3.60% (1)	30,058	4.70%	39,244	0.00%	0	0.20%	1,670	4.90%	40,914	10,856
2506	Higgins Peaking	98.477	6.30% (1)	6,204	3.74%	3,683	0.00%	0	-0.33%	(325)	3.41%	3,358	(2,846)
2507	Hines Energy Complex	1,337,663	5.50% (1)	73,571	3.46%	46,283	0.00%	0	0.08%	1,070	3.54%	47,353	(26,218)
2520	Hines Energy Complex Unit # 2	3,668,622	3.70% (2)	135,739	3.98%	146,011	0.00%	0	0.22%	8,071	4.20%	154,082	18,343
2508	Intercession City Peak # 11	83,297	4.40% (1)	3,665	4.69%	3,907	0.00%	0	0.21%	175	4.90%	4,082	417
2509	Intercession City Peak P1-P6	478,311	3.70% (1)	17,697	4.87%	23,294	0.00%	0	0.08%	383	4.95%	23,676	5,979
2510	Intercession City Peak P12-P14	191,176	3.70% (3)	7,073	4.34%	8,297	0.00%	0	0.21%	401	4.55%	8,698	1,625
2511 2512	Intercession City Peak P7-P10	1,052,198 4,498	3.50% (1) 6.30% (1)	36,826 283	4.47%	47.033 77	0.00% 0.00%	0	0,19% -0,36%	1,999	4.66% 1.35%	49,032 61	12,206
2512	Rio Pinar Peaking Suwannee River Peaking	131,399	4.60% (1)	6,044	1.71% 4.00%	5,256	0.00%	0	-0.04%	(16) (53)	3.96%	5,203	(222) (841)
2513	Tiger Bay Cogen	1,074,534	6.00% (1)	64,471	3.81%	40,940	0.00%	0	0.14%	1,504	3.95%	42,444	(22,027)
2515	Turner Peaking	248,524	4.80% (1)	11,929	4.33%	10,761	0.00%	0	-0.06%	(149)	4.27%	10,612	(1,317)
2516	University of Fla Cogen	995,623	5.80% (1)	57,746	6.15%	61,231	0.00%	0	0.07%	697	6.22%	61,928	4,182
2550	System-Other	27,203	4.25% (1)	1,156	3.13%	851	0.00%	ŏ	0.17%	46	3.30%	898	(258)
2000	System Street	27,000		-1	0		5,55,5	-					()
	TOTAL Account 346	11,257,897	4.40%	494,873	4.14%	466,259	0.00%	0	0.12%	13,872	4.26%	480,129	(14,744)
	TOTAL Other Production Plant	1,168,108,273	4.54%	53,077,928	3.58%	41,770,219	0.00%	0	-0.02%	(271,098)	3.55%	41,499,114	(11,578,814)
	Transmission Plant												
350.10	Land Rights	35,120,469	2.20% (1)	772,636	1.15%	403,885	0.00%	0	0.00%	0	1.15%	403,885	(368,751)
352.00	Structures and Improvements	18,220,507	2.10% (1)	382,612	1.51%	275,130	0.00%	0	0.32%	58,306	1.83%	333,435	(49,177)
353.10	Station Equipment	378,500,148	2.20% (1)	8,326,625	1.64%	6,207,402	-0.16%	(605,600)	0.25%	946,250	1.73%	6,548,053	(1,778,572)
353.20	Station Equipment-Station Control	32,523,654	10.90% (1)	3,545,065	0.27%	87,814	0.00%	0	0.00%	0	0.27%	87,814	(3,457,251)
354.00	Towers and Fixtures	69,029,576	2.40% (1)	1,656,641	1.33%	918,093	-0.16%	(110,447)	0.46%	317,538	1.63%	1,125,182	(531,459)
355.00	Potes and Fixtures	242,606,458	4.00% (1)	9,704,016	2.01%	4,876,390	-0.18%	(436,692)	0.71% 0.68%	1,722,506	2.54% 2.10%	6,162,204 4,204,248	(3,541,812) (2,402,228)
356.00	Overhead Conductors and Devices	200,202,294 6,853,092	3.30% (1) 1.80% (1)	6,606,476 123,356	1.46% 1.09%	2,922,953 74,699	-0.04% 0.00%	(80,081)	0.00%	1,361,376 0	1.09%	74,699	(48,657)
357.00 358.00	Underground Conduit	9,494,272	1,70% (1)	161,406	0.83%	78,802	-0.04%	(3,798)	0.00%	16,140	0.96%	91,145	(70,261)
359.00	Underground Conductors & Devices Roads and Trails	1,923,175	1.80% (1)	34,617	0.68%	13,078	0.00%	(0,730)	0.00%	10,140	0.68%	13.078	(21,539)
309.00	Rodus and Trans	1,323,170	1.0070 (17	04,077	0.0070	10,0.0	0.0070	_	4.007	ū	0.0070		(-1,000)
	TOTAL Transmission Plant	994,473,646	3.15%	31,313,450	1.59%	15,858,246	-0.12%	(1,236,618)	0.44%	4,422,114	1.91%	19,043,743	(12,269,707)
	Distribution Plant									_			(- ama)
360.10	Land Rights	556,471	2.20% (1)	12,242	1.18%	6,566	0.00%	0	0.00%	0	1.18%	6,566	(5,676)
361.00	Structures and Improvements	19,334,943	2.10% (1)	406,014	1.73%	334,495	-0.09%	(17,401)	0.18%	34,803	1.82%	351,896	(54,118)
362.00	Station Equipment	342,011,685	2.30% (1)	7,865,927	1.95%	6,669,228	0.00%	0	0.60%	2,052,070 21,379,806	2.55% 8.43%	8,721,298	855,371 16,999,357
364.00	Poles, Towers and Fixtures	401,876,047	4.20% (1)	16,878,794	3.53%	14,186,224	-0.42% -0.45%	(1,687,879) (1,950,053)	5.32% 1.07%	4,636,793	3.16%	33,878,151 13,693,707	(6,673,515)
365.00	Overhead Conductors and Devices	433,345,157 144,705,244	4.70% (1) 2.20% (1)	20;367,222 3,183,457	2.54% 1.74%	11,006,967 2,517,871	-0.45%	(752,467)	0.52%	752,467	1.74%	2,517,871	(665,586)
366.00 367.00	Underground Conduit Underground Conductors and Devices	403,499,688	2.90% (1)	11,701,652	2.92%	11,782,191	-0.15%	(605,250)	0.75%	3,026,248	3.52%	14,203,189	2,501,537
368.00	Line Transformers	388,836,185	4.90% (1)	19,052,584	3.54%	13,764,801	-0.38%	(1,477,578)	0.63%	2,449,668	3.79%	14,736,891	(4,315,693)
369.10	Services-Overhead	74,037,786	4.40% (1)	3,257,589	2.65%	1,962,001	-0.32%	(236,921)	3.20%	2,369,209	5.53%	4,094,290	836,701
369.20	Services-Underground	307,830,679	3.30% (1)	10,158,105	2.65%	8,157,513	-0.80%	(2,462,645)	1.55%	4,771,376	3.40%	10,466,243	308,138
370.00	Meters	121,922,933	3.80% (1)	4,633,071	4.34%	5,291,455	-0.21%	(256,038)	0.49%	597,422	4.62%	5,632,840	999,769
370.10	Meters-Energy Conservation	451,124	20.00% (1)	90,225	9.17%	41,368	0.00%	0	0.00%	0	9.17%	41,368	(48,857)
371.00	Installation on Customers Premises	2,927,208	6.00% (1)	175,632	4.21%	123,235	0.00%	0	0.00%	0	4.21%	123,235	(52,397)
373.00	Street Lighting and Signal Systems	227,226,492	8.00% (1)	18,178,119	4.29%	9,748,017	0.00%	0	1.50%	3,408,397	5.79%	13,156,414	(5,021,705)
	TOTAL Distribution Plant	2,868,561,643	4.04%	115,960,633	2.98%	85,591,932	-0.33%	(9,446,232)	1.59%	45,478,259	4.24%	121,623,959	5,663,326

Summary of Original Cost of Utility Plant in Service as of December 31, 2003 and Related Annual Depreciation Expense Under Present and Proposed Rates (By FERC Account)

Proposed Rates													
			_		-					000 5			
A		Original Cost	Preser	nt Rates	Proposed F	Plant Only Rates	Proposed C	Fross Salv Rates Annual	Proposed	COR Rates Annual	lotal Pro	posed Rates	Net
Account	Description	12/31/03	Rate %	Annual	Rate %	Annual Accrual	Rate %		Rate %	Annual Accrual	Rate %	Annual	Change . Depr., Exp.
No (a)	(b)	(c)	(d)	_Accrual_ (e)	(f)	(g)	(h)	Accrual (I)	(i)	(k)	(1)	_Accrual (m)	(n)
(8)	(10)	(4)	(0)	(9)	(1)	(9)	(11)	(1)	U/	(#)	(1)	(my	(10)
	General Plant												
390.00	Structures and Improvements	74,262,764	3.70% (1)	2,747,722	3.83%	2,844,264	0.00%	0	-0.18%	(133,673)	3.65%	2,710,591	(37,131)
391.00	Office Furniture and Equipment	34,800,512	14.30% (1)	4,976,475	14.30%	4,976,475	0.00%	N/A	0.00%	N/A	14.30%	4,976,475	Ò
	Transportation Equipment												
392.10	Passenger Cars	987,417	8.70% (1)	85,905	8.70%	85,905	0.00%	N/A	0.00%	N/A	8.70%	85,905	0
392.20	Light Trucks	17,202,607	8.70% (1)	1,496,627	8.70%	1,496,627	0.00%	N/A	0.00%	N/A	8.70%	1,496,627	ō
392.30	Heavy Trucks	13,877,910	4.80% (1)	666,140	4.80%	666,140	0.00%	N/A	0.00%	N/A	4.80%	666,140	o.
392.40	Special Trucks	73,847,591	5.00% (1)	3,692,409	5.00%	3,692,409	0.00%	N/A	0.00%	N/A	5.00%	3,692,409	0
392.50	Trailers	6,913,030	1.70% (1)	117,524	1.70%	117,524	0.00%	N/A	0.00%	N/A	1.70%	117,524	0
	Total Account 392	112828556	5.37%	6058605	5.37%	6058605	0.00%	0.00	0.00%	0.00	5.37%	6,058,605	0.00
393.00	Stores Equipment	3,120,964	14.30% (1)	446,298	14.30%	446,298	0.00%	N/A	0.00%	N/A	14.30%	446,298	0
394.00	Tools, Shop and Garage Equipment	9,416,955	14.30% (1)	1,346,625	14.30%	1,346,625	0.00%	N/A	0.00%	N/A	14.30%	1,346,625	0
395.00	Laboratory Equipment	4,078,916	14.30% (1)	583,285	14.30%	583,285	0.00%	N/A	0.00%	N/A	14.30%	583,285	0
396.00	Power Operated Equipment	2,603,914	5.81% (1)	151,157	5.81%	151,157	0.00%	N/A	0.00%	N/A	5.81%	151,157	0
397.00	Communication Equipment	61,803,450	14.30% (1)	8,837,893	14.30%	8,837,893	0.00%	N/A	0.00%	N/A	14.30%	8,837,893	0
398.00	Miscellaneous Equipment	3,408,563	14.30% (1)	487,424	14.30%	487.424	0.00%	N/A	0.00%	N/A	14.30%	487,424	0
	TOTAL General Plant	306,324,593	8.37%	25,635,484	8.40%	25,732,026	0.00%	D	-0.04%	(133,673)	8.36%	25,598,353	(37,131)
	TOTAL Depreciable Plant	7,877,331,014	4.27%	336,260,670	2.92%	230,393,643	-0.14%	(10,682,850)	0.66%	52,110,793	3.45%	271,821,582	(64,439,088)
	NON-DEPRECIABLE PLANT												

	Intangible Plant	
301.00	Organization	0
302.00	Franchises and Consents	0
303.00	Miscellaneous Plant	116,397,242
	TOTAL Intangible Plant	116,397,242
	Land	
310.00	Steam Production Land	6,450,314
320.00	Nuclear Production Land	41,218
340.00	Other Production Land	18,646,067
350.00	Transmission Land	16,953,860
360.00	Distribution Land	21,406,464
389.00	General Land	10,201,358
	TOTAL Land	73,699,281
	TOTAL Non-Depreciable Plant	190,096,523

TOTAL PLANT IN SERVICE

8,067,427,538

⁽¹⁾ Current Depreciation Rates (Excluding Intercession City Plant 12-14 and Hines #2) - Approved Underlying ASL's and Curves Per Florida PSC Order No. PSC 98-1723-FOF-EI, Docket No. 971570-EI (2) Current Hines #2 Depreciation Rate Approved Per Florida PSC Order No. PSC-04-0524-PAA-EI Dated May 24, 2004, Docket No. 040008-EI (3) Current Intercession City Plant 12-14 Depreciation Rate Approved Per Florida PSC Order No. PSC-00-2432-PAA-EI Dated December 19, 2000, Docket No. 001608-EI

Summary of Original Cost of Utility Plant in Service as of December 31, 2003 and Related Annual Depreciation Expense Under Present and Proposed Rates (By Plant Site)

				(By Plant Site) Proposed Rates											
				Odelani	D	t Date-	Diagram Only	. Dates	Conne Co				7.4.1	D-4-	
Account	Loc			Original Cost	FTES	sent Rates Annual	Plant Only	Annual	Gross Sa	Annual	_ COR R	Annual	Lotal	Rates	Net
No	Code	PYR	Description	12/31/03	Rate %	Accrual	Rate %	Accrual	Rate %	_Accrual_	Rate %	Accrual	_Rate %	Annual Accrual	Change Depr., Exp.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(1)	(i)	(k)	(1)	(m)	(n)	(o)	(p)
			DEPRECIABLE PLANT												
			STEAM PRODUCTION PLANT												
			Anclote Steam												
311.00	2100	2019	Structures and Improvements	35,902,465	3.10%	1,112,941	3.05%	1,095,025	0.00%	0	-0.12%	(43,083)	2.93%	1,051,942	(60,999)
312.00	2100	2019	Boiler Plant Equipment	99,579,626	4.90%	4,879,302	2.70%	2,688,650	0.00%	0	0.12%	119,496	2.82%	2,808,145	(2,071,157)
314.00	2100	2019		93,613,675	3.90%	3,650,840	2.34%	2,190,560	0.00%	0	-0.52%	(486,791)	1.82%	1,703,769	(1,947,071)
315.00	2100	2019	Accessory Electric Equipment	26,195,009	4.40%	1,152,554	2.34%	612,963	0.00%	Ō	-0.38%	(99,541)	1.96%	513,422	(639,132)
316.00	2100	2019		5,615,733	5.70%	320,091	1.61%	90,413	0.00%	Ó	0.19%	10,670	1.80%	101,083	(219,008)
0.0.00			Total Anciote	260,906,508	4.26%	11,115,728	2.56%	6,677,611	0.00%	0	-0.19%	(499,249)	2.37%	6,178,361	(4,937,367)
			Bartow Steam												
311.00	2101	2016		18,098,831	4.10%	742,034	1,80%	325,779	0.00%	0	-0.17%	(30,768)	1.63%	295,011	(447,023)
312.00	2101	2016	Boiler Plant Equipment	62,591,756	6.90%	4,318,769	2.91%	1,821,420	0.00%	0	0.05%	31,296	2.96%	1,852,716	(2,466,053)
314.00	2101	2016	Turbogenerator Units	26,005,675	6.50%	1,690,343	1.53%	397,887	0.00%	0	-0.77%	(200,244)	0.76%	197,643	(1,492,700)
315.00	2101	2016	Accessory Electric Equipment	13,658,196	6.50%	887,783	1.81%	247,213	0.00%	0	-0.52%	(71,023)	1.29%	176,191	(711,592)
316.00	2101	2016		3,114,639	7.00%	218,022	3.09%	96,242	0.00%	0	0.20%	6,229	3.29%	102,472	(115,550)
0.0.0			Total Bartow Steam	123,469,096	6.36%	7,856,951	2.34%	2,888,541	0.00%	0	-0.21%	(264,510)	2.13%	2,624,033	(5,232,918)
			Crystal River 1 & 2 Steam												
311.00	2102	2018	Structures and Improvements	74,437,609	4.20%	3,126,305	2.61%	1,942,822	0.00%	0	-0.09%	(66,994)	2.52%	1,875,828	(1,250,477)
312.00	2102	2018	Boiler Plant Equipment	162,050,393	5.30%	8,588,509	3.28%	5,315,253	0.00%	0	0.28%	453,741	3.56%	5,768,994	(2,819,515)
312.90	2102	2018	Boiler Plant Equipment-Coal	1.029.450	0.00%	0	6.69%	68,870	0.00%	0	0.86%	8,853	7.55%	77,723	77,723
314.00	2102	2018	Turbogenerator Units	115,384,060	5.30%	6,115,240	2.75%	3,173,062	0.00%	0	-0.39%	(449,998)	2.36%	2,723,064	(3,392,176)
315.00	2102	2018	Accessory Electric Equipment	33,942,829	4.90%	1,663,165	3.02%	1,025,073	0.00%	0	-0.30%	(101,828)	2.72%	923,245	(739,920)
316.00	2102	2018	Misc. Power Plant Equipment	5,481,295	6.30%	345,316	2.40%	131,551	0.00%	0	0.23%	12,607	2.63%	144,158	(201,158)
2.5.55			Total Crystal River 1 & 2	392,325,635	5.06%	19,838,535	2.97%	11,656,631	0.00%	0	-0.04%	(143,619)	2.93%	11,513,012	(8,325,523)
			Crystal River 4 & 5 Steam												
311.00	2103	2021	Structures and Improvements	148,933,350	3.00%	4,468,001	3.44%	5,123,307	0.00%	0	-0.08%	(119,147)	3.36%	5,004,161	536,160
312.00	2103	2021	Boiler Plant Equipment	458,027,212	3.50%	16,030,494	2.55%	11,679,694	0.00%	0	0.11%	503,830	2.66%	12,183,524	(3,846,970)
312.90	2103	2021	Boiler Plant Equipment-Coal	1,727,433	0.00%	0	4.54%	78,425	0.00%	0	1.50%	25,911	6.04%	104,337	104,337
314.00	2103	2021	Turbogenerator Units	192,498,297	5.00%	9,624,722	2.62%	5,043,455	0.00%	0	-0.42%	(808,493)	2.20%	4,234,963	(5,389,759)
315.00	2103	2021	Accessory Electric Equipment	85,565,457	3.70%	3,165,836	3.16%	2,703,868	0.00%	0	-0.24%	(205,357)	2.92%	2,498,511	(667,325)
316.00	2103	2021	Misc. Power Plant Equipment	11,382,507	5.10%	580 496	2.91%	331,231	0.00%	0	0.21%	23,903	3.12%	355,134	(225,362)
			Total Crystal River 4 & 5	898,134,257	3.77%	33,869,549	2.78%	24,959,980	0.00%	0	-0.06%	(579,353)	2.71%	24,380,630	(9,488,919)
			Suwannee River Steam												
311.00	2104	2016	Structures and Improvements	4,784,695	0.00%	0	0.76%	36,364	0.00%	0	-0.22%	(10,526)	0.54%	25,837	25,837
312.00	2104	2016	Boiler Plant Equipment	12,934,454	0.00%	0	1.33%	172,028	0.00%	0	-0.16%	(20,695)	1.17%	151,333	151,333
314.00	2104	2016	Turbogenerator Units	10,725,328	0.00%	0	1.27%	136,212	0.00%	0	-0.95%	(101,891)	0.32%	34,321	34,321
315.00	2104	2016	Accessory Electric Equipment	2,265,547	0.00%	0	0.92%	20,843	0.00%	0	-0.66%	(14,953)	0.26%	5,890	5,890
316.00	2104	2016	Misc. Power Plant Equipment	437,827	0.00%	0	0.55%	2,408	0.00%	0	0.09%	394	0.64%	2,802	2,802
			Total Suwannee River	31,147,852	0.00%	0	1.18%	367,855	0.00%	0	-0.47%	(147,671)	0.71%	220,183	220,183

Summary of Original Cost of Utility Plant in Service as of December 31, 2003 and Related Annual Depreciation Expense Under Present and Proposed Rates

(By Plant Site)

				(By Plant Site)					Propos	ed Rates					
				Original	Pres	sent Rates	Plant Only	Rates	Gross Sa		COR F	Rates	Total	Rates	Net
Account	Loc			Cost		Annual		Annual		Annual		Annual		Annual	Change
No	<u>Code</u>	<u>PYR</u>	Description	12/31/03	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	Rate %	Accrual	_Rate %	_Accrual_	Depr., Exp.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)	(o)	(p)
			Bartow/Anci. Pipeline							_					
311.00	2150	2019	Structures and Improvements	980,037	3.60%	35,281	2.68%	26,265	0.00%	0	-0.09%	(882)	2.59%	25,383	(9,898)
312.00	2150	2019	Boiler Plant Equipment	15,474,640	3.60%	557,087	3.81%	589,584	0.00%	0	0.27%	41,782	4.08%	631,365	74,278
315.00	2150	2019	Accessory Electric Equipment	1,320,430	3.60%	47,535	3.26%	43,046	0.00%	0	-0.32%	(4,225)	2.94%	38,821	(8,714)
316.00	2150	2019	Misc. Power Plant Equipment	152,597	3.60%	5,493	4.85%	7,401	0.00%	_	0.27%	412	5.12%	7,813	2,320
			Total Bartow/Ancl. Pipeline	17,927,704	3.60%	645,396	3.72%	666,296	0.00%	0	0.21%	37.087	3.92%	703,382	57,986
			TOTAL Steam Production Plant	1,723,911,053	4.25%	73,326,159	2.74%	47,216,914	0.00%	0	-0.09%	(1,597,315)	2.65%	45,619,601	(27,706,558)
			Nuclear Production Plant												
			Crystal River #3												
321.00	2300	2036	Structures and Improvements	239,795,954	3.60%	8,632,415	1.67%	4,004,592	0.00%	0	0.18%	431,633	1.85%	4,436,225	(4,196,190)
322.00	2300	2036	Reactor Plant Equipment	263,052,970	4.90%	12,889,332	1.39%	3,656,436	0.00%	0	0.30%	789,159	1.69%	4,445,595	(8,443,737)
323.00	2300	2036	Turbogenerator Units	87,812, 71 5	5.40%	4,741,799	2.51%	2,204,099	0.00%	0	3.53%	3,099,789	6.04%	5,303,888	562,089
324.00	2300	2036	Accessory Electric Equipment	181,680,555	5.10%	9,265,527	1.51%	2,743,376	0.00%	0	-0.27%	(490,537)	1.24%	2,252,839	(7,012,688)
325.00	2300	2036	Misc. Power Plant Equipment	34,583,987	4.10%	1,417,943	3.90%	1,348,776	0.00%	0	0.98%	338,923	4.88%	1,687,699	269,756
			Total Crystal River # 3	806,926,182	4.58%	36,947,016	1.73%	13,957,279	0.00%	0	0.52%	4,168,967	2.25%	18,126,246	(18,820,770)
			Tallahassee												
321.00	2300	2036	Structures and Improvements	4,590,511	0.00%	0	2.70%	123,944	0.00%	0	-0.01%	(459)	2.69%	123,485	123,485
322.00	2300	2036	Reactor Plant Equipment	2,006,295	0.00%	0	2.76%	55,374	0.00%	0	0.24%	4,815	3.00%	60,189	60,189
323.00	2300	2036	Turbogenerator Units	1,545,523	0.00%	0	3.76%	58,112	0.00%	0	2.45%	37,865	6.21%	95,977	95,977
324.00	2300	2036	Accessory Electric Equipment	645,490	0.00%	0	2.64%	17,041	0.00%	0	-0.12%	(775)	2.52%	16,266	16,266
325.00	2300	2036	Misc. Power Plant Equipment	237,806	0.00%	0	5.28%	12,556	0.00%	0	0.88%	2,093	6.16%	14,649	14,649
			Total Tallahassee	9,025,625	0.00%	0	2.96%	287,027	0.00%	O	0.48%	43,539	3.44%	310.566	310,566
			TOTAL Nuclear Production Plant	815,951,807	4.53%	36,947,016	1.74%	14,224,306	0.00%	0	0.52%	4,212,506	2.26%	18,436,812	(18,510,204)
			Other Production Plant												
			Avon Park Peaking												
341.00	2500	2016	Structures and Improvements	429,406	5.50%	23,617	0.44%	1,889	0.00%	0	-0.87%	(3,736)	-0.43%	(1,846)	(25,463)
342.00	2500	2016	Fuel Holders, Prod. and Accessories	447,580	5.50%	24,616	3.18%	14,233	0.00%	0	-0.31%	(1,387)	2.87%	12,846	(11,770)
343.00	2500	2016	Prime Movers	4,841,348	5.50%	266,269	1.02%	49,382	0.00%	0	-0.45%	(21,786)	0.57%	27,596	(238,673)
344.00	2500	2016	Generators	1,591,044	5.50%	87,506	2.75%	43,754	0.00%	0	-0.79%	(12,569)	1.96%	31,184	(56,322)
345.00	2500	2016	Accessory Electric Equipment	1,158,363	5.50%	63,709	1.40%	16,217	0.00%	0	-0.57%	(6,603)	0.83%	9,614	(54,095)
346.00	2500	2016	Misc. Power Plant Equipment	71,944	5.50%	3, 9 57	1.53%	1,101	0.00%	0	-0.38%	(273)	1.15%	827	(3,130)
			Total Avon Park Peaking	8,539,688	5.50%	469,674	1.48%	126,576	0.00%	0	-0.54%	(46,354)	0.94%	80,221	(389,453)
			Bartow Peaking												
341.00	2501	2016		1,074,388	5.70%	61,240	1.23%	13,215	0.00%	0	-0.82%	(8,810)	0.41%	4,405	(56,835)
342.00	2501	2016	Fuel Holders, Prod. and Accessories	1,157,842	5.70%	65,997	2.20%	25,473	0.00%	0	-0.25%	(2,895)	1.95%	22,578	(43,419)
343.00	2501	2016		12,625,658	5.70%	719,663	3.69%	465,887	0.00%	0	-0.25%	(31,564)	3.44%	434,323	(285,340)
344.00	2501		Generators	6,887,096	5.70%	392,564	1.38%	95,042	0.00%	0	-0.76%	(52,342)	0.62%	42,700	(349,864)
345.00	2501	2016	Accessory Electric Equipment	2,129,929	5.70%	121,406	1.00%	21,299	0.00%	0	-0.54%	(11,502)	0.46%	9,798	(111,608)
346.00	2501	2016	Misc. Power Plant Equipment	144,659	5.70%	8,246	4.52%	6,539	0.00%	0	-0.15%	(217)	4.37% 2.17%	6,322	(1,924)
			Total Bartow Peaking	24,019,571	5.70%	1,369,116	2.61%	627,455	0.00%	0	-0.45%	(107,330)	2.17%	520,126	(848,990)

Summary of Original Cost of Utility Plant in Service as of December 31, 2003 and Related Annual Depreciation Expense Under Present and Proposed Rates (By Plant Site)

						(D)	riant onej			Propose	ed Rates				
				Original	Pres	ent Rates	Plant Only		Gross Sal	v Rates	COR R		Total	Rates	Net
Account	Loc			Cost	D-1- 0/	Annual	D-4: 0/	Annual	Data N	Annual	D-4- W	Annual	D-1- W	Annual	Change
No	Code	PYR	Description	12/31/03	Rate %	_Accruel	Rate %	Accrual (i)	Rate %	Accrual (k)	Rate %	Accrusi (m)	Rate %	Accrual (o)	Depr., Exp.
(a)	(b)	(c)	(d) Bayboro Peaking	(e)	(f)	(g)	(h)	117	W	(K)	(1)	(111)	(ii)	(0)	(1)
341.00	2503	2017	Structures and Improvements	1,428,456	3.00%	42,854	1.65%	23,570	0.00%	0	-0.67%	(9,571)	0.98%	13,999	(28,855)
342.00	2503		Fuel Holders, Prod. and Accessories	835,325	3.00%	25,060	2.40%	20,048	0.00%	ŏ	-0.17%	(1,420)	2.23%	18,628	(6,432)
343.00	2503		Prime Movers	13,936,542	3.00%	418,096	1.58%	220,197	0.00%	ő	-0.32%	(44,597)	1.26%	175.600	(242,496)
344.00	2503		Generators	3,867,446	3.00%	116,023	3.75%	145,029	0.00%	ō	-0.48%	(18,564)	3.27%	126,465	10,442
345.00	2503	2017	Accessory Electric Equipment	1,121,460	3.00%	33,644	0.99%	11,102	0.00%	0	-0.47%	(5,271)	0.52%	5,832	(27,812)
346.00	2503		Misc. Power Plant Equipment	371,332	3.00%	11,140	2.86%	10,620	0.00%	ō	-0.18%	(668)	2.68%	9,952	(1,188)
			Total Bayboro Peaking	21,560,562	3.00%	646,817	2.00%	430.566	0.00%	0	-0.37%	(80,091)	1.63%	350.476	(296,341)
			Debary Peaking												
341.00	2504	2020	Structures and Improvements	4,464,527	4.30%	191,970	2.23%	99,559	0.00%	0	-0.47%	(20,983)	1.76%	78,576	(113,394)
342.00	2504		Fuel Holders, Prod. and Accessories	6,369,849	4.30%	273,897	2.24%	142,685	0.00%	0	-0.11%	(7,007)	2.13%	135,678	(138,219)
343.00	2504	2020	Prime Movers	23,671,299	4.30%	1,017,842	2.67%	632,024	0.00%	0	-0.15%	(35,507)	2.52%	596,517	(421,325)
344.00	2504	2020	Generators	9,457,806	4.30%	406,676	1.85%	174,969	0.00%	0	-0.49%	(46,343)	1.36%	128,626	(278,050)
345.00	2504	2020	Accessory Electric Equipment	6,228,869	4.30%	267,835	1.67%	104,022	0.00%	0	-0.32%	(19,932)	1.35%	84,090	(183,745)
346.00	2504	2020	Misc. Power Plant Equipment	443,459	4.30%	19,068	2.51%	11,131	0.00%	0	-0.10%	(443)	2.41%	10,687	(8,381)
			Total Debary Peaking	50,635,810	4.30%	2,177,288	2.30%	1,164,390	0.00%	0	-0.26%	(130,215)	2.04%	1.034.174	(1,143,114)
			Debary Peaking (New)												
341.00	2505	2023	Structures and Improvements	4,716,921	3.60%	169,804	3.80%	179,243	0.00%	0	-0.17%	(8,019)	3.63%	171,224	1,420
342.00	2505	2023	Fuel Holders, Prod. and Accessories	7,965,173	3.60%	286,738	4.49%	357,636	0.00%	0	0.19%	15,134	4.68%	372,770	86,032
343.00	2505	2023	Prime Movers	59,879,276	3.60%	2,155,594	4.21%	2,520,918	0.00%	0	0.09%	53,891	4.30%	2,574,809	419,215
344.00	2505	2023	Generators	17,977,320	3.60%	647,166	3.91%	702,913	0.00%	0	-0.16%	(28,764)	3.75%	674,149	26,983
345.00	2505	2023	Accessory Electric Equipment	5,110,760	3.60%	183,982	3.84%	196,253	0.00%	0	-0.01%	(511)	3.83%	195,742	11,760
346.00	2505	2023	Misc. Power Plant Equipment	834,978	3.60%	30,058	4.70%	39,244	0.00%	0	0.20%	1,670	4.90%	40,914	10,856
			Total Debary Peaking (New)	96,484,426	3.60%	3,473,342	4.14%	3,996,207	0.00%	U	0.03%	33,401	4.18%	4.029.608	556,266
			Higgins Peaking									/a a=a>		(0.070)	(40.404)
341.00	2506		Structures and Improvements	706,189	6.30%	44,489	0.34%	2,401	0.00%	0	-0.86%	(6,073)	-0.52%	(3,672)	(48,161)
342.00	2506		Fuel Holders, Prod. and Accessories	938,030	6.30%	59,095	2.41%	22,607	0.00%	0	-0.30%	(2,814)	2.11%	19,792	(39,303)
343.00	2506		Prime Movers	9,841,425	6.30%	620,000	0.39%	38,382	0.00%	0	-0.46%	(45,271)	-0.07% -0.72%	(6,889)	(626,889)
344.00	2506		Generators	2,576,476	6.30%	162,315	0.11%	2,834	0.00%	0	-0.83%	(21,385)		(18,551) 19,480	(180,866) (144,149)
345.00	2506		Accessory Electric Equipment	2,597,322	6.30% 6.30%	163,629 6,204	1.30% 3.74%	33,765 3,683	0.00% 0.00%	0	-0.55% -0.33%	(14,285) (325)	0.75% 3.41%	3,358	(2,846)
346.00	2506	2016	Misc. Power Plant Equipment	98,477 16,757,919	6.30%	1,055,732	3.74% 0.62%	103,672	0.00%	0	-0.54%	(90,153)	0.08%	13.518	(1,042,214)
			Total Higgins Peaking	10,757,919	0.30 /8	1,000,102	0.0270	100,012	0.0078		0.0470	(00,100)	0.0070	101010	(1,012,211)
			Hines Energy Complex												
341.00	2507	2030	Structures and Improvements	16,562,780	5.50%	910,953	3.17%	525,040	0.00%	0	-0.14%	(23,188)	3.03%	501,852	(409,101)
342.00	2507	2030	Fuel Holders, Prod. and Accessories	3,070,083	5.50%	168,855	3.71%	113,900	0.00%	0	0.11%	3,377	3.82%	117,277	(51,578)
343.00	2507	2030	Prime Movers	218,954,102	5.50%	12,042,476	3.50%	7,663,394	0.00%	0	0.05%	109,477	3.55%	7,772,871	(4,269,605)
344.00	2507	2030	Generators	25,859,571	5.50%	1,422,276	3.15%	814,576	0.00%	0	-0.14%	(36,203)	3.01%	778,373	(643,903)
345.00	2507	2030	Accessory Electric Equipment	28,641,568	5.50%	1,575,287	3.20%	916,531	0.00%	0	-0.03%	(8,592)	3.17%	907.938	(667,349)
346.00	2507	2030	Misc. Power Plant Equipment	1,337,683	5.50%	73,571	3.46%	46,283	0.00%	0	0.08%	1,070	3.54%	47,353	(26,218)
			Total Hines Energy Complex	294,425,788	5.50%	16,193,418	3.42%	10.079.724	0.00%	0	0.02%	45.941	3.44%	10.125.664	(6,067,754)
			Hines Energy Complex Unit # 2				0.000	100 700	0.000		0.000	0.000	3.64%	400 440	/7 446\
341.00	2520	2033	Structures and Improvements	11,899,512	3.70%	440,282	3.62%	430,762	0.00%	0	0.02%	2,380		433,142	(7,140)
343.00	2520	2033	Prime Movers	72,913,676	3.70%	2,697,808	3.96%	2,887,382	0.00%	0	0.18%	131,245	4.14% 3.64%	3,018,626 3,475,672	320,820 (57,291)
344.00	2520	2033	Generators	95,485,490	3.70%	3,532,963	3.62%	3,456,575	0.00%		0.02%	19,097		1,622,682	
345.00	2520	2033	Accessory Electric Equipment	42,590,073	3.70%	1,575,833	3.69%	1,571,574	0.00%	0	0.12% 0.22%	51,108 8,071	3.81% 4.20%	1,622,682	46,849 18,343
346.00	2520	2033	Misc. Power Plant Equipment	3,668,622	3.70%	135,739	3.98%	146,011	0.00%	0	0.22%	•	3.84%		321,581
			Total Hines Energy Complex Unit # 2	226,557,374	3.70%	8,382,623	3.75%	8,492,304	0.00%	U	0.09%	211,901	J.04%	8.704.204	321,301

Summary of Original Cost of Utility Plant In Service as of December 31, 2003 and Related Annual Depreciation Expense Under Present and Proposed Rates (By Plant Site)

Proposed Rates Present Rates Plant Only Rates **Gross Salv Rates COR Rates** Total Rates Net Original Change Cost Annual Annual Annual Annual Annual Account Loc Rate % Accrual Accrual 12/31/03 Rate % Rate % Accrual Rate % Rate % Accrual Depr., Exp. No. Code PYR Description Accrual (f) (g) (k) (1) (m) (o) (p) (a) (b) (c) (d) (0) intercession City Peak # 11 (1,300)4.10% 48,441 (3,544)-0.11% 2022 Structures and Improvements 1,181,484 4.40% 51,985 4.21% 49,740 0.00% 0 341.00 2508 8,414 65,793 0.00% 0.24% 3.310 5.01% 69,104 60.690 4 77% 342.00 2508 2022 Fuel Holders, Prod. and Accessories 1,379,318 4.40% n 588.394 4.53% 605,778 0.00% 0 0.14% 18,722 4.67% 624,500 36,106 4 40% 343.00 2508 2022 Prime Movers 13,372,580 (2,930)(5,328)4.40% 117,219 4.31% 114,822 0.00% 0 -0.11% 4.20% 111,891 344.00 2508 2022 Generators 2.664.079 1,830 (3,661)4.30% 157,414 **Accessory Electric Equipment** 3,660,800 4.40% 161,075 4.25% 155,584 0.00% 0 0.05% 345.00 2508 2022 0.21% 175 4.90% 4,082 417 346.00 2508 2022 Misc. Power Plant Equipment 83,297 4.40% 3.665 4.69% 3.907 0.00% Ω 983,028 4.46% 995,624 0.00% 0.09% 19,807 4.55% 1.015.432 32,404 Total Intercession City Peak # 11 22,341,558 4.40% Intercession City Peak P1-P6 66,233 (49,907)(15.067)2.11% 3,139,013 3.70% 116,140 2.59% 81,300 0.00% 0 -0.48% 341.00 2509 2019 Structures and Improvements -0.05% (825)3.05% 50.319 (10.722)0.00% 2019 Fuel Holders, Prod. and Accessories 1,649,809 3.70% 61,041 3.10% 51,144 342.00 2500 -0.19% (42,307)2.40% 534,410 (289,450)2.59% 0.00% 2509 2019 **Prime Movers** 22,267,084 3.70% 823,860 576,717 0 343.00 172,620 2.61% 121,770 0.00% -0.46% (21,461)2.15% 100,309 (72,311)2509 2019 4,665,521 3.70% n 344.00 Generators (39,356)2,872,890 3 70% 106,294 2.61% 74.982 0.00% 0 -0.28% (8,044)2.33% 66,938 345.00 2509 2019 Accessory Electric Equipment 383 4.95% 23,676 5,979 0.08% Misc. Power Plant Equipment 478,311 3.70% 17,697 4.87% 23,294 0.00% 0 2509 2019 346 00 1.297.652 2.65% 0.00% -0.25% (87,321)2.40% 841.885 (455,787)Total Intercession City Peak P1-P6 35,072,628 3.70% 929.207 O Intercession City Peak P12-P14 26,811 291.668 4.07% 320,844 0.00% -0.03% (2.365)4.04% 318,479 2027 Structures and Improvements 7,883,135 3.70% 341.00 2510 16,577 4.92% 313,684 77,790 3.70% 235,894 4.66% 297,107 0.00% 0 0.26% 342.00 2510 2027 Fuel Holders, Prod. and Accessories 6,375,691 2,400,923 469,798 4.60% 52,193,975 3.70% 1,931,125 4.43% 2,312,193 0.00% 0 0.17% 88,730 343.00 2510 2027 Prime Movers -0.03% (4.624)4.13% 636,620 66,298 15,414,519 3.70% 570,322 4.16% 641,244 0.00% n 344.00 2510 2027 Generators 193,689 0.00% n 0.10% 4,634 4.28% 198,323 26,880 4,633,709 3.70% 171,443 4.18% 345.00 Accessory Electric Equipment 2510 2027 3.70% 7,073 4.34% 8,297 0.00% 0 0.21% 401 4.55% 8,698 1.625 191,176 346.00 Misc. Power Plant Equipment 2510 2027 3,207,525 4.35% 3,773,374 0.00% 0 0.12% 103,353 4.47% 3,876,727 669.202 Total Intercession City Peak P12-P14 86,692,205 3.70% Intercession City Peak P7-P10 -0.15% (14.135)3.58% 337,359 7,548 9,423,437 3.50% 329,811 3.73% 351,494 0.00% n 341.00 2511 2024 Structures and Improvements 3.50% 262.397 4.28% 320,883 0.00% Λ 0.18% 13,495 4.46% 334,378 71,981 2024 Fuel Holders, Prod. and Accessories 7,497,275 342.00 2511 3.50% 2,124,615 4.16% 2,525,329 0.00% 0.10% 60,705 4.26% 2,586,034 481.419 60,705,023 343.00 2511 2024 Prime Movers 43.085 602,930 3.88% 668,411 0.00% 0 -0.13% (22,395)3.75% 646,015 17,227,078 3.50% 2511 2024 344 00 Generators 0.00% 0.02% 1.034 3.88% 200,513 19,643 3.50% 180,870 3.86% 199,479 n Accessory Electric Equipment 5,167,850 345.00 2511 2024 47,033 0.00% 0.19% 1,999 4.68% 49,032 12,206 3.50% 36.826 4.47% Misc. Power Plant Equipment 1,052,198 346.00 2511 4.153.331 615,882 Total Intercession City Peak P7-P10 3.537.449 4.112.629 0.00% 0 0.04% 40.703 4.11% 101,072,860 3.50% 4.07% Rio Pinar Peaking -1.12% (800) (5,303)71,472 6.30% 4,503 -0.28% (200)0.00% 0 -0.84% (600)2016 Structures and Improvements 341.00 2512 6.30% 20,209 0.12% 385 0.00% -0.33% (1.059)-0.21% (674)(20,883)2016 Fuel Holders, Prod. and Accessories 320,781 ۵ 342.00 2512 32,760 (92, 322)6.30% 125,082 2.07% 41,099 0.00% -0.42% (8,339)1.65% 1.985,457 343.00 2512 2016 Prime Movers (12.964)(38,407)6.30% 25,443 -2.35% (9,491)0.00% 0 -0.86% (3,473)-3.21% 403,869 2512 2016 Generators 344.00 (1,598) -0.54% 0.27% 799 (17.848)2016 Accessory Electric Equipment 6.30% 18,647 0.81% 2,398 0.00% 0 295,994 345.00 2512 77 0.00% -0.36% (16)1.35% 61 (222)6.30% 283 1.71% Misc. Power Plant Equipment 4,498 346.00 2512 -0.49% (15,085)0.62% 19,182 (174,985)6.30% 194,167 1.11% 34.268 0.00% **Total Rio Pinar Peaking** 3,082,071

Summary of Original Cost of Utility Plant in Service as of December 31, 2003 and Related Annual Depreciation Expense Under Present and Proposed Rates (By Plant Site)

						(BÅ	Plant Site			Propos	ed Rates				
				Orielasi	Dece .	ent Rates	Plant Only	, Pales	Gross Sa		CORR	ates	Total	Rates	Net
				Original Cost	Fies	Annual	FRIII OIN	Annual	Giuss Ga	Annual	- OOKI	Annual	IOtal	Annuai	Change
Account	Loc		Description .	12/31/03	Rate %	_Accrual_	Rate %	Accrual	_Rate %_	Accrual	Rate %	Accrual	Rate %	Accrual	Depr., Exp.
No.	Code	PYR	Description		(f)	(g)	(h)	(i)	(i)	(K)	(1)	(m)	(n)	(0)	(p)
(a)	(b)	(c)	(d) Suwannee River Peaking	(e)	(1)	(8)	***	W	u,	(14)		Vy	4-7	(4)	Wri
341.00	2513	2018		1,471,200	4.60%	67,674	1.82%	26,776	0.00%	0	-0.60%	(8,827)	1.22%	17,949	(49,725)
	2513		Fuel Holders, Prod. and Accessories	2,366,801	4.60%	108,870	2.86%	67,691	0.00%	ŏ	-0.11%	(2,603)	2.75%	65,087	(43,783)
342.00		2018		17,766,413	4.60%	817,237	1.95%	346,445	0.00%	Ď	-0.27%	(47,969)	1.68%	298,476	(518,761)
343.00	2513	2018		5,098,623	4.60%	234,532	1.61%	82,088	0.00%	ň	-0.60%	(30,592)	1.01%	51,496	(183,036)
344.00	2513	2018	Generators		4.60%	84,471	1.70%	31,218	0.00%	n	-0.38%	(6,978)	1.32%	24,240	(60,231)
345.00	2513	2018	Accessory Electric Equipment	1,836,372 131,399	4.60%	6,044	4.00%	5,256	0.00%	ň	-0.04%	(53)	3.96%	5,203	(841)
346.00	2513	2018	Misc. Power Plant Equipment	28,670,807	4.60%	1,318,828	1.95%	559,474	0.00%	Ď	-0.34%	(97,022)	1.61%	462,451	(856,377)
			Total Suwannee River Peaking	20,070,007	. 4.00%	1,310,020	1.6576	000,TT	0.0070	U	-U.U-10	(01,022)	1.0170	102,101	(000,011)
			Tiger Bay Cogen							_				440.004	(40.4.600)
341.00	2514	2025	Structures and Improvements	4,610,421	6.00%	276,621	3.23%	148,917	0.00%	0	-0.15%	(6,916)	3.08%	142,001	(134,620)
342.00	2514	2025	Fuel Holders, Prod. and Accessories	2,041,035	6.00%	122,460	4.14%	84,499	0.00%	0	0.19%	3,878	4.33%	88,377	(34,083)
343.00	2514	2025	Prime Movers	64,236,494	6.00%	3,854,125	3.66%	2,351,056	0.00%	0	0.07%	44,966	3.73%	2,396,021	(1,458,104)
344.00	2514	2025	Generators	7,978,734	6.00%	478,716	3.37%	268,883	0.00%	0	-0.14%	(11,170)	3.23%	257,713	(221,003)
345.00	2514	2025	Accessory Electric Equipment	8,431,463	6.00%	505,879	3.28%	276,552	0.00%	0	0.00%	0	3.28%	276,552	(229,327)
346.00	2514	2025	Misc. Power Plant Equipment	1,074,534	6.00%	64,471	3.81%	40,940	0.00%	0	0.14%	1,504	3.95%	42,444	(22,027)
			Total Tiger Bay Cogen	88,372,681	6.00%	5,302,272	3.59%	3,170,847	0.00%	0	0.04%	32,262	3.62%	3,203,108	(2,099,164)
			Turner Peaking												
341.00	2515	2017	Structures and improvements	1,288,698	4.80%	61,856	3.27%	42,140	0.00%	0	-0.53%	(6,830)	2.74%	35,310	(26,546)
342.00	2515	2017	Fuel Holders, Prod. and Accessories	2,561,186	4.80%	122,934	1.86%	47,638	0.00%	0	-0.20%	(5,122)	1.66%	42,516	(80,418)
343.00	2515	2017	Prime Movers	11,746,676	4.80%	563,829	2.79%	327,732	0.00%	0	-0.25%	(29,367)	2.54%	298,366	(265,463)
344.00	2515	2017	Generators	4,611,530	4.80%	221,349	1.48%	68,251	0.00%	0	-0.66%	(30,436)	0.82%	37,815	(183,534)
345.00	2515	2017	Accessory Electric Equipment	2,242,240	4.80%	107,625	2.39%	53,590	0.00%	0	-0.36%	(8,072)	2.03%	45,517	(62,108)
346.00	2515	2017	Misc. Power Plant Equipment	248,524	4.80%	11,929	4.33%	10,761	0.00%	0	-0.06%	(149)	4.27%	10,612	(1,317)
			Total Turner Peaking	22,698,854	4.80%	1,089,522	2.42%	550.112	0.00%	0	-0.35%	(79,976)	2.07%	470,136	(619,386)
			University of Fla Cogen												
341,00	2516	2016	Structures and Improvements	6,395,328	5.80%	370,929	5.83%	372,848	0.00%	0	-0.40%	(25,581)	5.43%	347,266	(23,663)
342.00	2516	2016	Fuel Holders, Prod. and Accessories	5,812,581	5.80%	325,529	6.44%	361,449	0.00%	0	0.13%	7,296	6.57%	368,745	43,216
343.00	2516		Prime Movers	18,668,730	5.80%	1,082,786	6.84%	1,276,941	0.00%	0	0.08%	14,935	6.92%	1,291,876	209,090
344.00	2516	2016		3,561,068	5.80%	206,542	5.92%	210,815	0.00%	0	-0.41%	(14,600)	5.51%	196,215	(10,327)
345.00	2516	2016	Accessory Electric Equipment	5,601,422	5.80%	324,882	5.93%	332,164	0.00%	0	-0.14%	(7,842)	5.79%	324,322	(560)
346.00	2516	2016		995,623	5.80%	57,746	6.15%	61,231	0.00%	ō	0.07%	697	6.22%	61,928	4,182
040.00			Total University of Fla Cogen	40,834,732	5.80%	2,368,414	6.40%	2,615,448	0.00%	0	-0.06%	(25,095)	6.34%	2,590,352	221,938
			System-Other												
344.00	2550	2043	- <u>-</u>	164,933	3.85%	6,350	2.82%	4,651	0.00%	0	0.02%	33	2.84%	4,684	(1,666)
345.00	2550	2043	Accessory Electric Equipment	96,605	3.68%	3,555	2.94%	2,840	0.00%	0	0.10%	97	3.04%	2,937	(618)
346.00	2550	2043		27,203	4.25%	1,156	3.13%	851	0.00%	ō	0.17%	46	3.30%	898	(258)
D-10.00			Total System-Other	288,740	3.83%	11,061	2.89%	8.342	0.00%	Ō	0.06%	176	2.95%	8.519	(2,542)
			TOTAL Other Production Plant	1,168,108,273	4.54%	53,077,928	3.58%	41,770,219	0.00%	0	-0.02%	(271,098)	3.55%	41,499,114	(11,578,814)

Calculation of Gross Salvage and Cost of Removal In Book Depreciation Reserve as of December 31, 2003 Based Upon Theoretical Depreciation Reserves (By Location and Account) Using Existing Depreciation Parameters

Account No.		Original Cost 12/31/03	Book Depr Reserve 12/31/03	Cost of Removal In Book Res.	Gross Salvage In Book Res.	Plant Only Depr Reserve 12/31/03
(a)	(d)	(c)	(h)	(i)	(i)	(k)
	<u>DEPRECIABLE PLANT</u> STEAM PRODUCTION PLANT					
311.00	Structures & Improvements					
	Anclote Steam	35,902,465	21,361,121	1,430,611	0	19,930,510
	Bartow Steam	18,098,831	15,051,687	776,828	0	14,274,859
	Crystal River 1 & 2 Steam	74,437,609	50,167,702	2,593,259	0	47,574,443
	Crystal River 4 & 5 Steam	148,933,350	69,750,537	5,409,008	0	64,341,529
	Suwannee River Steam	4,784,695	4,595,422	229,402	0	4,366,020
	Bartow/Ancl. Pipeline	980,037	636,789	35,256	0	601,533
	TOTAL Account 311	283,136,987	161,563,258	10,474,364	. 0	151,088,894
312.00	Boiler Plant Equipment					
0.2.00	Anclote Steam	99,579,626	71,732,632	10,674,176	0	61,058,456
	Bartow Steam	62,591,756	48,631,250	7,480,484	Ō	41,150,766
	Crystal River 1 & 2 Steam	162,050,393	103,875,179	14,098,491	0	89,776,688
	Crystal River 4 & 5 Steam	458,027,212	320,688,027	49,240,993	0	271,447,034
	Suwannee River Steam	12,934,454	12,801,295	1,854,123	0	10,947,172
	Bartow/Ancl. Pipeline	15,474,640	8,333,045	1,325,463	0	7,007,582
	TOTAL Account 312	040 650 000	EGG 064 400	84,673,730	0	481,387,698
	TOTAL ACCOUNTS 12	810,658,082	566,061,428	04,073,730	U	401,307,090
312.90	Boiler Plant Equipment-Coal					
	Crystal River 1 & 2 Steam	1,029,450	1,029,450	136,870	0	892,580
	Crystal River 4 & 5 Steam	1,727,433	1,727,433	194,624	0	1,532,809
	TOTAL Account 312.90	2,756,883	2,756,883	331,494	0	2,425,389
	TOTAL Account 312	813,414,965	568,818,311	85,005,224	0	483,813,087
314.00	Turbogenerator Units					
* * * * * * * * * * * * * * * * * * * *	Anclote Steam	93,613,675	72,403,864	9,975,511	0	62,428,353
	Bartow Steam	26,005,675	24,568,310	3,186,848	0	21,381,462
	Crystal River 1 & 2 Steam	115,384,060	82,125,691	9,908,738	0	72,216,953
	Crystal River 4 & 5 Steam	192,498,297	131,319,006	19,083,986	D _i	112,235,020
	Suwannee River Steam	10,725,328	10,680,262	1,519,848	0	9,160,414
	TOTAL Account 314	438,227,035	321,097,132	43,674,931	0	277,422,201
245.00	A					
315.00	Accessory Electric Equipment Anciote Steam	26,195,009	19,676,104	2,186,267	0	17,489,837
	Bartow Steam	13,658,196	12,004,597	1,243,910	0	10,760,687
	Crystal River 1 & 2 Steam	33,942,829	22,492,262	2,408,531	ő	20,083,731
	Crystal River 4 & 5 Steam	85,565,457	47,942,597	5,903,489	ő	42,039,108
	Suwannee River Steam	2,265,547	2,265,547	239,002	ő	2,026,545
	Bartow/Ancl. Pipeline	1,320,430	816,297	99,793	ō	716,504
	TOTAL Account 315	162,947,467	105,197,404	12,080,992	0	93,116,412
316.00	Miscellaneous Power Plant Equipment					
-,0.00	Anclote Steam	5,615,733	4,613,940	192,853	0	4,421,087
	Bartow Steam	3,114,639	2,153,699	114,067	ŏ	2,039,632
	Crystal River 1 & 2 Steam	5,481,295	3,993,274	166,866	Ō	3,826,408
	Crystal River 4 & 5 Steam	11,382,507	6,791,897	311,755	0	6,480,142
	Suwannee River Steam	437,827	433,460	21,365	0	412,095
	Bartow/Ancl. Pipeline	152,597	57,259	3,526	0	53,733
	TOTAL Account 316	26,184,599	18,043,530	810,432	0	17,233,098
	TOTAL Steam Production Plant	1,723,911,053	1,174,719,635	152,045,943	0	1,022,673,692

Calculation of Gross Salvage and Cost of Removal In Book Depreciation Reserve as of December 31, 2003 Based Upon Theoretical Depreciation Reserves (By Location and Account) Using Existing Depreciation Parameters

Account No. (a)	Description (d)	Original Cost <u>12/31/03</u> (c)	Book Depr Reserve 12/31/03 (h)	Cost of Removal In Book Res. (I)	Gross Salvage In Book Res. (i)	Plant Only Depr Reserve 12/31/03
	Nuclear Production Plant					
321.00	Structures and Improvements Crystal River #3	239.795.954	131,015,777	12,194,382	0	118,821,395
321.10	Structures and Improvements Tallahassee	4,590,511	950,157	243,027	o	707,130
	TOTAL Account 321	244,386,465	131,965,934	12,437,409	0	119.528.525
322.00	Reactor Plant Equipment Crystal River #3	263.052.970	190.316.616	28,362,888	0	161.953.728
322.10	Reactor Plant Equipment Tallahassee	2,006,295	531,390	106,215	0	425,175
	TOTAL Account 322	265,059,265	190,848,005	28,469,103	٥	162.378.902
323.00	Turbogenerator Units Crystal River #3	87.812.715	61,706,344	9,621,781	۵	52.084,563
323.10	Turbogenerator Units Tallahassee	1,545,523	434,516	81,821	0	352,695
	TOTAL Account 323	89,358,238	62,140,859	9,703,602	0	52,437,257
324.00	Accessory Electric Equipment Crystal River #3	181,680,555	120.539.802	19,148,598	0	101.391.204
324.10	Accessory Electric Equipment Tallahassee	645,490	163,967	34,173	0	129,794
	TOTAL Account 324	182,326,045	120,703,769	19,182,771	0	101,520,998
325.00	Misc. Power Plant Equipment Crystal River #3	34,583,987	23,596,287	566,691	0	23,029,596
325.10	Misc. Power Plant Equipment Tallahassee	237,806	117,717	3,148	0	114,569
	TOTAL Account 325	34,821,793	23,714,004	569,839	0	23,144,165
	TOTAL Nuclear Production Plant	815,951,807	529,372,572	70,362,724	0	459,009,848
341.00	Other Production Plant Structures and Improvements					
2500	Avon Park Peaking	429,406	451.578	41,886	0	409,692
2501	Bartow Peaking	1,074,388	1,035,054	97,328	Ō	937,726
2503	Bayboro Peaking	1,428,456	1,276,884	118,143	0	1,158,741
2504	Debary Peaking	4,464,527	3,396,833	322,028	0	3,074,805
2505	Debary Peaking (New)	4,716,921	1,713,343	167,412	0	1,545,931
2506	Higgins Peaking	706,189	749,876	68,779	0	681,097
2507	Hines Energy Complex	16,562,780	4,845,610	654,905 18,593	0	4,190,705 519
2520 2508	Hines Energy Complex Unit # 2 Intercession City Peak # 11	11,899,512 1,181,484	19,112 354,690	30,275	0	324,415
2509	Intercession City Peak P1-P6	3,139,013	2,276,411	220,618	ŏ	2,055,793
2510	Intercession City Peak P12-P14	7,883,135	927,140	102,189	0	824,951
2511	Intercession City Peak P7-P10	9.423.437	3,205,424	316,207	0	2,889,217
2512	Rio Pinar Peaking	71,472	80,562	6,918	0	73,644
2513	Suwannee River Peaking	1,471,200	1,259,449	118,201	0	1,141,248
2514	Tiger Bay Cogen	4,610,421	1,807,936	165,794	0	1,642,142
2515 2516	Turner Peaking University of Fla Cogen	1,288,698 6,395,328	871,882 2,460,893	89,161 329.305	0 0	782,721 2,131,588
	TOTAL Account 341	76,746,366	26,732,676	2.867.742	O	23,864,934

Calculation of Gross Salvage and Cost of Removal in Book Depreciation Reserve as of December 31, 2003 Based Upon Theoretical Depreciation Reserves (By Location and Account) Using Existing Depreciation Parameters

Account No.	Description	Original Cost 12/31/03	Book Depr Reserve 12/31/03	Cost of Removal In Book Res.	Gross Saivage <u>In Book Res.</u>	Plant Only Depr Reserve 12/31/03
(a)	(d)	(c)	(h)	(1)	(j)	(k)
342.00	Fuel Holders, Production and Accessories				_	
2500	Avon Park Peaking	447,580	340,688	42,565	0	298,123
2501 2503	Bartow Peaking Bayboro Peaking	1,157,842 835,325	1,003,237 685,383	101,672 67,682	0	901,565 617,701
2504	Debary Peaking	6,369,849	5,062,939	488.656	ő	4,574,283
2505	Debary Peaking (New)	7,965,173	2,461,462	254,546	ŏ	2,206,916
2506	Higgins Peaking	938,030	793,808	88,102	Ŏ	705,706
2507	Hines Energy Complex	3,070,083	858,288	126,808	Ó	731,480
2508	Intercession City Peak # 11	1,379,318	387,506	34,712	0	352,794
2509	Intercession City Peak P1-P6	1,649,809	1,132,660	113,119	0	1,019,541
2510	Intercession City Peak P12-P14	6,375,691	698,327	82,544	Ō	615,783
2511	Intercession City Peak P7-P10	7,497,275	2,382,830	249,972	0	2,132,858
2512	Rio Pinar Peaking	320,781	348,025	31,103	0	316,922
2513 2514	Suwannee River Peaking Tiger Bay Cogen	2,366,801 2,041,035	1,741,959 588,403	178,977 59,197	0	1,562,982 529,206
2514	Turner Peaking	2,561,186	2,269,133	215,776	0	2,053,357
2516	University of Fla Cogen	5,612,561	2,009,259	274,585	0	1,734,674
2010	Chivelony of the degen	0,012,001	E,000,E00	21-1,000	J.	1,104,014
	TOTAL Account 342	50,588,339	22,763,907	2,410,016	0	20,353,891
242.00	Prime Movers					
343.00 2500	Avon Park Peaking	4,841,348	4,776,402	467,047	0.	4,309,355
2501	Bartow Peaking	12,625,658	8,501,183	951,843	0.	7,549,340
2503	Bayboro Peaking	13,936,542	12,572,110	1.183.188	ŏ	11,388,922
2504	Debary Peaking	23,671,299	16,364,799	1,649,760	ŏ	14,715,039
2505	Debary Peaking (New)	59,879,276	19,057,443	1,969,317	Ō	17,088,126
2506	Higgins Peaking	9,841,425	10,388,554	959,385	0	9,429,169
2507	Hines Energy Complex	218,954,102	54,667,032	8,225,495	0	46,441,537
2520	Hines Energy Complex Unit # 2	72,913,676	106,608	113,927	0	-7,319
2508	Intercession City Peak # 11	13,372,580	3,862,824	344,546	Ŏ	3,518,278
2509	Intercession City Peak P1-P6	22,267,084	16,214,441	1,619,135	0	14,595,306
2510 2511	Intercession City Peak P12-P14 Intercession City Peak P7-P10	52,193,975	5,529,617	651,947	0	4,877,670
2512	Rio Pinar Peaking	60,705,023 1,985,457	17,461,831 1,721,882	1,831,718 186,070	0	15,630,113 1,535,812
2513	Suwannee River Peaking	17,766,413	14,884,629	1,452,799	ŏ	13,431,830
2514	Tiger Bay Cogen	64,236,494	22,375,008	2,194,614	ŏ	20,180,394
2515	Turner Peaking	11,746,676	8,813,712	907,649	ŏ	7,906,063
2516	University of Fla Cogen	18,668,730	5,328,715	740,291	0	4,588,424
	TOTAL Account 343	679,605,759	222,626,790	25,448,731	0	197,178,059
	70 1727 800 110	0,000,000	222,020,100	20,410,101	•	107,170,000
344.00	Generators					
2500	Avon Park Peaking	1,591,044	1,255,945	149,808	0	1,106,137
2501	Bartow Peaking	6,887,096	6,470,564	616,363	0	5,854,201
2503 2504	Bayboro Peaking Debary Peaking	3,867,446	2,367,811	250,382	0	2,117,429
2504	Debary Peaking (New)	9,457,806	7,667,563	731,321	0	6,936,242
2506	Higgins Peaking	17,977,320 2,576,476	6,166,506 2,797,439	623,161 251,091	0	5,543,345 2,546,348
2507	Hines Energy Complex	25,859,571	7,461,112	1,068,112	ő	6,393,000
2520	Hines Energy Complex Unit # 2	95,485,490	146,493	149,196	ŏ	-2,703
2508	Intercession City Peak # 11	2,664,079	790,761	69,266	Ó	721,495
2509	Intercession City Peak P1-P6	4,665,521	3,322,098	326,423	0	2,995,675
2510	Intercession City Peak P12-P14	15,414,519	1,750,111	199,818	0	1,550,293
2511	Intercession City Peak P7-P10	17,227,078	5,308,958	543,070	0	4,765,888
2512	Rio Pinar Peaking	403,869	545,033	39,793	0	505,240
2513	Suwannee River Peaking	5,098,623	4,478,229	427,920	0	4,050,309
2514	Tiger Bay Cogen Turner Peaking	7,978,734	2,966,830	282,163 392,345	0	2,684,667 3,804,604
2515 2516	University of Fla Cogen	4,611,530 3,561,068	4,196,949 1,385,456	392,345 187,945	0	3,804,604 1,197,511
2550	System-Other	164,933	1,300,400	206	0	-206
	•		-			
	TOTAL Account 344	225,492,201	59,077,858	6,308,383	0	52,769,475

Calculation of Gross Salvage and Cost of Removal In Book Depreciation Reserve as of December 31, 2003 Based Upon Theoretical Depreciation Reserves (By Location and Account) Using Existing Depreciation Parameters

Account No. (a)	<u>Description</u> (d)	Original Cost <u>12/31/03</u> (c)	Book Depr Reserve 12/31/03 (h)	Cost of Removal in Book Res. (I)	Gross Salvage in Book Res. (j)	Plant Only Depr Reserve 12/31/03 (k)
345.00	Accessory Electric Equipment					
2500	Avon Park Peaking	1,158,363	1,095,996	111,238	0	984,758
2501	Bartow Peaking	2,129,929	2,104,664	192,666	0	1,911,998
2503	Bayboro Peaking	1,121,460	1,096,853	97,699	0	999,154
2504	Debary Peaking	6,228,869	5,325,130	484,389	0	4,840,741
2505	Debary Peaking (New)	5,110,760	1,945,293	184,060	0	1,761,233
2506	Higgins Peaking	2,597,322	2,477,052	243,572	Ō	2,233,480
2507	Hines Energy Complex	28,641,588	9,034,295	1,179,458	Ō	7,854,837
2520	Hines Energy Complex Unit # 2	42,590,073	71,398	66,547	0	4,851
2508	Intercession City Peak # 11	3,660,800	1,154,686	95,134	0	1,059,552
2509	Intercession City Peak P1-P6	2,872,890	2,083,061	207,573	0	1,875,488
2510	Intercession City Peak P12-P14	4,633,709	559,986	59,351	0	500,635
2511	Intercession City Peak P7-P10	5,167,850	1,733,341	165,471	0	1,567,870
2512	Ric Pinar Peaking	295,994	297,562	27,578	0	269,984
2513	Suwannee River Peaking	1,836,372	1,605,564	149,296	0	1,456,268
2514	Tiger Bay Cogen	8,431,463	3,404,808	301,066 473,539	0	3,103,742
2515	Turner Peaking	2,242,240	1,791,340	172,528 284,000	Ö	1,618,812 1,899,450
2516 2550	University of Fla Cogen System-Other	5,601,422 96,605	2,183,450 0	204,000 12 1	0	-121
2550	•	90,000	U	121		
	TOTAL Account 345	124,417,711	37,964,478	4,021,747	0	33,942,731
346.00	Misc. Power Plant Equipment					
2500	Avon Park Peaking	71,944	67,057	6,964	0	60,093
2501	Bartow Peaking	144,659	82,768	10,528	0	72,240
2503	Bayboro Peaking	371,332	277,892	28,504	0	249,388
2504	Debary Peaking	443,459	320,106	31,015	0	289,091
2505	Debary Peaking (New)	834,978	170,512	17,053	0	153,459
2506	Higgins Peaking	98,477	66,761	9,127	0	57,634
2507	Hines Energy Complex	1,337,663	351,709	50,169	0	301,540
2520	Hines Energy Complex Unit # 2	3,668,622	5,666 20,399	5,732 1,766	Ö	-66 18,633
2508 2509	Intercession City Peak # 11 Intercession City Peak P1-P6	83,297 478,311	176,788	21,347	0	155,441
2509 2510	Intercession City Peak P1-P0	191,176	21,871	2,478	0	19,393
2511	Intercession City Peak P7-P10	1,052,198	219,557	22,254	0	197,303
2512	Rio Pinar Peaking	4,498	4,076	431	ő	3,645
2512	Suwannee River Peaking	131,399	71,914	8,083	ŏ	63,831
2514	Tiger Bay Cogen	1,074,534	327,292	31,637	ŏ	295,655
2515	Turner Peaking	248,524	134,768	15,854	ō	118,914
2516	University of Fla Cogen	995,623	360,431	48,353	Ö	312,078
2550	System-Other	27,203	0	34	0	-34
	TOTAL Account 346	11,257,897	2,679,566	311,329	0	2,368,237
	TOTAL Other Production Plant	1,168,108,273	371,845,275	41,367,948	O	330,477,327
		1,100,100,213	37 1,043,273	41,501,040	J	000,417,021
	<u>Transmission Plant</u>			_	_	4
350.10	Land Rights	35,120,469	13,917,567	0	0	13,917,567
352.00		18,220,507	7,221,642	351,740	0	6,869,902
353.10		378,500,148	117,750,082	0	-13,228,380	130,978,462
353.20	Station Equipment-Station Control	32,523,654	31,757,246	0 45 257 497	2 020 272	31,757,246
354.00		69,029,576	55,150,655	15,357,487	-3,839,372	43,632,540
355.00		242,606,458	116,770,004	32,923,998	-10,974,665	94,820,671
356.00		200,202,294	121,057,170	35,101,665	-17,550,833	103,506,338
357.00		6,853,092	5,225,339	206 127	-206.188	5,225,339
358.00	Underground Conductors & Devices	9,494,272	7,731,221	206,187 0	-206,188 0	7,731,222 1,065,845
359.00		1,923,175	1,065,845	U	U	1,000,040
	TOTAL Transmission Plant	994,473,646	477,646,769	83,941,077	-45,799,438	439,505,130

Calculation of Gross Salvage and Cost of Removal in Book Depreciation Reserve as of December 31, 2003 Based Upon Theoretical Depreciation Reserves (By Location and Account) Using Existing Depreciation Parameters

A		Original Cost	Book Depr Reserve	Cost of Removal	Gross Salvage	Plant Only Depr Reserve
Account No.	Description	12/31/03	12/31/03	In Book Res.	In Book Res.	12/31/03
(a)	(d)	12/3 ((0)	(h)	(i)	(j)	(k)
(4)	. (-)	V-7	(,	**	u,	• •
	Distribution Plant					
360.10	Land Rights	556,471	187,175	0	0	187,175
361.00	Structures and Improvements	19,334,943	6,026,015	553,291	-276,645	5,749,369
362.00	Station Equipment	342,011,685	101,976,070	0	-17,173,705	119,149,775
364.00	Poles, Towers and Fixtures	401,876,047	191,089,092	40,512,817	-11,575,090	162,151,365
365.00	Overhead Conductors and Devices	433,345,157	232,423,030	68,454,861 9,125,209	-20,536,458 -9,125,209	184,504,627 30.179.763
366.00	Underground Conduit	144,705,244	30,179,763 106,834,509	-,	-4,604,593	106,834,510
367.00 368.00	Underground Conductors and Devices Line Transformers	403,499,688 388,836,185	196,527,816	4,604,592 39,165,866	-15.666.346	173,028,296
369.10	Services-Overhead	74,037,786	48.498,205	16,049,928	-2,674,988	35.123,265
369.20	Services-Underground	307,830,679	81,346,962	31,347,969	-20,898,646	70,897,639
370.00	Meters	121,922,933	48,874,020	7,127,639	-2,375,880	44,122,261
370.10	Meters-Energy Conservation	451,124	0	0	0	0
371.00	Installation on Customers Premises	2,927,208	966,136	0	0	966,136
373.00	Street Lighting and Signal Systems	227,226,492	130,511,930	8,664,750	0	121.847.180
	TOTAL Distribution Plant	2,868,561,643	1,175,440,723	225,606,922	-104,907,560	1,054,741,361
	General Plant					
390.00	Structures and Improvements	74,262,764	14,723,537	2,987,451	0	11,736,086
391.00	Office Furniture and Equipment	34,800,512	26,044,037	. 0	a	26.044.037
	Tonno adellou Equipment					
392.10	Transportation Equipment Passenger Cars	987,417	551,212	0	0	551,212
392.20	Light Trucks	17,202,607	4,534,280	0	ŏ	4,534,280
392.30	Heavy Trucks	13,877,910	5,516,892	Ö	ŏ	5,516,892
392.40	Special Trucks	73,847,591	24,288,356	ő	Ö	24,288,356
392.50	Trailers	6,913,030	920,440	Ö	Ď	920,440
	Total Account 392	112,828,556	35,811,181	۵	٥	35,811,181
					•	0.400.440
393.00	Stores Equipment	3,120,964	2,163,116	0	0	2,163,116
394.00	Tools, Shop and Garage Equipment	9,416,955	6,572,205	0	0	6,572,205
395.00	Laboratory Equipment	4,078,916	795,252	0	0	795,252 1,737,778
396.00 397.00	Power Operated Equipment Communication Equipment	2,603,914 61,803,450	1,737,778 30,193,342	ŏ	ő	30,193,342
398.00	Miscellaneous Equipment	3,408,563	1,776,715	ő	Ď	1,776,715
330.00	Miscella icous Equipmont	0,100,000	1,170,110	_	_	
	TOTAL General Plant	306,324,593	119,817,164	2,987,451	0	116,829,713
	TOTAL Depreciable Plant	7,877,331,014	3.848,842,137	576,312,065	-150,706,998	3,423,237,070
	NON-DEPRECIABLE PLANT					
	Intangible Plant					
301.00	Organization	0				
302.00	Franchises and Consents	0				
303.00	Miscellaneous Plant	116.397.242				
555.55						
	TOTAL Intangible Plant	116,397,242				
	<u>Land</u>					
310.00	Steam Production Land	6,450,314				
320.00	Nuclear Production Land	41,218				
340.00	Other Production Land	18,646,067				
350.00	Transmission Land Distribution Land	16,953,860				
360.00 389.00	General Land	21,406,464 10,201,358				
203.00	General Lang	10,201,000				
	TOTAL Land	73,699,281				
	TOTAL Non-Depreciable Plant	190,096,523				
	TOTAL PLANT IN SERVICE	8.067.427.538				

Calculation of Gross Salvage and Cost of Removal In Book Depreciation Reserve as of December 31, 2003 Based Upon Theoretical Depreciation Reserves (By Location and Account) Using Existing Depreciation Parameters

		Original	Book	Cost of	Gross	Plant Only
Account		Cost	Depr Reserve	Removal	Salvage	Depr Reserve
<u>No.</u>	Description	<u>12/31/03</u>	12/31/03	in Book Res.	in Book Res.	12/31/03
(a)	(d)	(c)	(h)	(i)	(j)	(k)

<u>Summary</u>		% of Book Depr Reserve
Total Book Depr Reserve 12-31-03	3,848,842,137	
Plant Depr Reserve 12-31-03	3,423,237,070	88.9%
Gross Salvage Depr Reserve 12-31-03	-150,706,998	-3.9%
Cost of Removal Depr Reserve 12-31-03	576,312,065	15.0%
Check Total	3,848,842,137	100.0%

		Original	A.S.L./	Average	Net	WL Annu	ual Depr	eciation
Account	,,	Cost	Survivor	Service	Salvage	Depr		Annual
No			Curve	<u>Life</u>	<u>-%</u> (f)	Rate		Accrual
(a)	DEPRECIABLE PLANT STEAM PRODUCTION PLANT	(6)	(d)	(e)	(1)	(g)		(h)
311.00	Structures & Improvements							
	Anclote Steam	35,902,465 (1	l) 80-L2	34.9	-2.3%	2.93%	(3)	1,051,180
	Avon Park Steam	0 (1	i) 80-L2	34.9	-2.3%	2.93%	(3)	0
	Bartow Steam	18,098,831 (1		34.9	-2.3%	2.93%	(3)	529,911
	Crystal River 1 & 2 Steam	74,437,609 (1		34.9	-2.3%	2.93%	(3)	2,179,441
	Crystal River 4 & 5 Steam	148,933,350 (1		34.9	-2.3%	2.93%	(3)	4,360,584
	Higgins Steam Inglis Steam	0 (1 0 (1		34.9	-2.3%	2.93%	(3)	0
	Suwannee River Steam	0 (1 4,784,695 (1		34.9 34.9	-2.3% -2.3%	2.93% 2.93%	(3) (3)	0 140,090
	Tumer Steam	0 (1		34.9	-2.3% -2.3%	2.93%	(3)	140,090
	Bartow/Ancl. Pipeline	980,037 (1		34.9	-2.3%	2.93%	(3)	28,694
	TOTAL Account 311	283,136,987				2.93%		8,289,900
312.00	Boiler Plant Equipment							
	Anclote Steam	99,579,626 (1		29.3	-12.5%	3.84%	(3)	3,828,677
	Bartow Steam	62,591,756 (1		29.3	-12.5%	3.84%	(3)	2,406,552
	Crystal River 1 & 2 Steam	162,050,393 (1 458,027,212 (1		29.3	-12.5% -12.5%	3.84% 3.84%	(3)	6,230,577
	Crystal River 4 & 5 Steam Suwannee River Steam	12,934,454 (1		29.3 29.3	-12.5%	3.84%	(3) (3)	17,610,411 497,309
	Bartow/Ancl. Pipeline	15,474,640 (1		29.3	-12.5%	3.84%	(3)	594,975
	TOTAL Account 312	810,658,082	,	20.0		3.84%	(-7	31,168,501
	D. M Divert D Comment O. of							
312.90	Boiler Plant Equipment-Coal	4 000 450 74) EC D4	25.0	45 00/	2 200/	(2)	20.000
	Crystal River 1 & 2 Steam Crystal River 4 & 5 Steam	1,029,450 (1 1,727,433 (1		35.9 35.9	-15.0% -15.0%	3.20% 3.20%	(3) (3)	32,986 55,351
	•	, , ,	.) 334KI	30.3	-13.070		(0)	
	TOTAL Account 312.90	2,756,883				3.20%		88,337.00
	TOTAL Account 312	813,414,965				3.84%		31,256,838
314.00	Turbogenerator Units							
	Anclote Steam	93,613,675 (1		29.0	-3.3%	3.56%	(3)	3,332,286
	Bartow Steam	26,005,675 (1		29.0	-3.3%	3.56%	(3)	925,702
	Crystal River 1 & 2 Steam	115,384,060 (1		29.0	-3.3%	3.56%	(3)	4,107,227
	Crystal River 4 & 5 Steam Suwannee River Steam	192,498,297 (1 10,725,328 (1		29.0 29.0	-3.3% -3.3%	3. 5 6% 3.56%	(3) (3)	6,852,196 381,780
) 70-E0.0	25.0	~0.070		(0)	
	TOTAL Account 314	438,227,035				3.56%		15,599,191
315.00	Accessory Electric Equipment						***	
	Anciote Steam	26,195,009 (1		29.6	-3.0%	3.48%	(3)	910,593
	Bartow Steam	13,658,196 (1		29.6	-3.0%	3.48%	(3)	474,787
	Crystal River 1 & 2 Steam Crystal River 4 & 5 Steam	33,942,829 (1 85,565,457 (1		29.6 29.6	-3.0% -3.0%	3.48% 3.48%	(3) (3)	1,179,923 2,974,432
	Suwannee River Steam	2,265,547 (1		29.6	-3.0%	3.48%	(3)	78,755
	Bartow/Ancl. Pipeline	1,320,430 (1		29.6	-3.0%	3.48%	(3)	45,901
	TOTAL Account 315	162,947,467				3.48%		5,664,391
316.00	Miscellaneous Power Plant Equipment							
	Anciote Steam	5,615,733 (1		21.9	-5.9%	4.83%	(3)	271,184
	Bartow Steam	3,114,639 (1		21.9	-5.9%	4.83%	(3)	150,406
	Crystal River 1 & 2 Steam	5,481,295 (1		21.9	-5.9%	4.83%	(3)	264,692
	Crystal River 4 & 5 Steam Suwannee River Steam	11,382,507 (1	•	21.9	-5.9% -5.9%	4.83% 4.83%	(3)	549,661 21,143
	Bartow/Ancl. Pipeline	437,827 (1 152,597 (1		21.9 21.9	-5.9% -5.9%	4.83%	(3) (3)	7,369
	TOTAL Account 316	26,184,599	, -0-20	21.3	· J.J /0	4.83%	(0)	1,264,455
		, ,						
	TOTAL Steam Production Plant	1,723,911,053				3.60%		62,074,775

		Original		A.S.L.J	Average	Net	WL Annu	al Depre	
Account		Cost		Survivor	Service	Salvage	Depr	_	Annual
No	Description (b)	12/31/03 (c)		Curve (d)	<u>Life</u> (e)	<u>%</u> (f)	Rate (g)		Accrual (h)
(-)						**			
	Nuclear Production Plant								
321.00	Structures and Improvements Crystal River #3	239,795,954	(1)	85-L1.5	44.6	-10.4%	2.48%	(3)	5,935,53
321.10	Structures and Improvements Tallahassee	4,590,511	(1)	85-L1.5	44.6	-10.4%	2.48%	(3)	113,620
	TOTAL Account 321	244,386,465					2.48%		6,049,15
322.00	Reactor Plant Equipment Crystal River #3	263,052,970	(1)	58-R0.5	39.6	-18.9%	3.00%	(3)	7,903,650
322.10	Reactor Plant Equipment Tallahassee	2,006,295	(1)	58-R0.5	39.6	-18.9%	3.00%	(3)	60,281
	TOTAL Account 322	265,059,265					3.00%		7,963,931
323.00	Turbogenerator Units Crystal River #3	87,812,715	(1)	27-L0.5	25.9	-68.1%	6.50%	(3)	5,706,133
323.10	Turbogenerator Units Tallahassee	1,545,523	(1)	27-L0.5	25.9	-68.1%	6.50%	(3)	100,429
	TOTAL Account 323	89,358,238					6.50%		5.806.562
324.00	Accessory Electric Equipment Crystal River #3	181,680,555	(1)	65-R1.5	42.4	-2.7%	2.42%	(3)	4,399,44
324.10	Accessory Electric Equipment Tallahassee	645,490	(1)	65-R1.5	42.4	-2.7%	2.42%	(3)	15,63
	TOTAL Account 324	182,326,045					2.42%		4,415,07
325.00	Misc. Power Plant Equipment Crystal River #3	34,583,987	(1)	14-L2	14.6	-10.0%	7.55%	(3)	2,609,92
325.10	Misc. Power Plant Equipment Tallahassee	237,806	(1)	14-L2	14.6	-10.0%	7.55%	(3)	17,94
	TOTAL Account 325	34,821,793					7.55%		2,627,87
	TOTAL Nuclear Production Plant	815,951,807					3.29%		26,862,59
341.00	Other Production Plant Structures and Improvements								
2500	Avon Park Peaking	429,406		50-L2	28.6	-0.6%	3.52%	(3)	15,11
2501	Bartow Peaking	1,074,388		50-L2	28.6	-0.6%	3.52%	(3)	37,81
2503	Bayboro Peaking	1,428,456 4,464,527	٠.	50-L2 50-L2	28.6 28.6	-0.6% -0.6%	3.52% 3.52%	(3) (3)	50,28 157,14
2504 2505	Debary Peaking Debary Peaking (New)	4,716,921		50-L2 50-L2	28.6	-0.6%	3.52%	(3)	166.03
2506	Higgins Peaking	706,189		50-L2	28.6	-0.6%	3.52%	(3)	24,85
2507	Hines Energy Complex	16,562,780		50-L2	28.6	-0.6%	3.52%	(3)	583,0
2520	Hines Energy Complex Unit # 2	11,899,512		50-L2	28.6	-0.6%	3.52%	(3)	418,8
2508	Intercession City Peak # 11	1,181,484		50-L2	28.6	-0.6%	3.52%	(3)	41,5
2509	Intercession City Peak P1-P6	3,139,013		50-L2	28.6	-0.6%	3.52%	(3)	110,4
2510	Intercession City Peak P12-P14	7,883,135		50-L2	28.6	-0.6%	3.52%	(3)	277,4
2511	Intercession City Peak P7-P10	9,423,437		50-L2	28.6	-0.6%	3.52%	(3)	331,7
2512	Rio Pinar Peaking	71,472		50-L2	28.6	-0.6%	3.52%	(3)	2,5
2513	Suwannee River Peaking	1,471,200		50-L2	28.6	-0.6%	3:52%	(3)	51,7
2514	Tiger Bay Cogen	4,610,421		50-L2	28.6	-0.6%	3.52%	(3)	162,2
	Tumer Peaking	1,288,698		50-L2	28.6	-0.6%	3.52%	(3)	45,3
2515 2516	University of Fla Cogen	6,395,328		50-L2	28.6	-0.6%	3.52%	(3)	225,1

		Original		A.S.L./	Average	Net	WL Ann	ual Depr	eciation
Account		Cost		Survivor	Service	Salvage	Depr		Annual
No.	Description	12/31/03		Curve	Life	%	Rate		Accrual
(a)	(b)	(c)		(d)	(e)	(f)	(g)		(h)
342.00	Fuel Holders, Production and Accessories								
2500	Avon Park Peaking	447,580	(1)	34-R0.5	23.5	-6.3%	4.53%	(3)	20,289
2501	Bartow Peaking	1,157,842		34-R0.5	23.5	-6.3%	4.53%	(3)	52,486
2503	Bayboro Peaking	835,325		34-R0.5	23.5	-6.3%	4.53%	(3)	37,866
2504	Debary Peaking	6,369,849		34-R0.5	23.5	-6.3%	4.53%	(3)	288,748
2505	Debary Peaking (New)	7,965,173		34-R0.5	23.5	-6.3%	4.53%	(3)	361,065
2506	Higgins Peaking	938,030		34-R0.5	23.5	-6.3%	4.53%	(3)	42,521
2507	Hines Energy Complex	3,070,083		34-R0.5	23.5	-6.3%	4.53%	(3)	139,168
2508	Intercession City Peak # 11	1,379,318		34-R0.5	23.5	-6.3%	4.53%	(3)	62,525
2509	Intercession City Peak P1-P6	1,649,809		34-R0.5	23.5	-6.3%	4.53%	(3)	74,787
2510	Intercession City Peak P12-P14	6,375,691		34-R0.5	23.5	-6.3%	4.53%	(3)	289,013
2511	Intercession City Peak P7-P10	7,497,275		34-R0.5	23.5	-6.3%	4.53%	(3)	339,855
2512	Rio Pinar Peaking	320,781		34-R0.5	23.5	-6.3%	4.53%	(3)	14,541
2513	Suwannee River Peaking	2,366,801	(1)	34-R0.5	23.5	-6.3%	4.53%	(3)	107,288
2514	Tiger Bay Cogen	2,041,035		34-R0.5	23.5	-6.3%	4.53%	(3)	92,521
2515	Tumer Peaking	2,561,186		34-R0.5	23.5	-6.3%	4.53%		116,100
2516	University of Fla Cogen	5,612,561		34-R0.5	23.5	-6.3%	4.53%	(3) (3)	254,420
	TOTAL Account 342	50,588,339	• •				4.53%		2,293,193
		30,300,033					4.5076		2,250,190
343.00	Prime Movers			40 == =		4.000			
2500	Avon Park Peaking	4,841,348		48-R0.5	26.3	-4.8%	3.99%	(3)	192,991
2501	Bartow Peaking	12,625,658		48-R0.5	26.3	-4.8%	3.99%	(3)	503,297
2503	Bayboro Peaking	13,936,542		48-R0.5	26.3	-4.8%	3.99%	(3)	555,553
2504	Debary Peaking	23,671,299		48-R0.5	26.3	-4.8%	3.99%	(3)	943,611
2505	Debary Peaking (New)	59,879,276		48-R0.5	26.3	-4.8%	3,99%	(3)	2,386,972
2506	Higgins Peaking	9,841,425	(1)	48-R0.5	26.3	-4.8%	3.99%	(3)	392,309
2507	Hines Energy Complex	218,954,102	(1)	48-R0.5	26.3	-4.8%	3.99%	(3)	8,728,182
2520	Hines Energy Complex Unit # 2	72,913,676	(1)	48-R0.5	26.3	-4.8%	3.99%	(3)	2,906,563
2508	Intercession City Peak # 11	13,372,580	(1)	48-R0.5	26.3	-4.8%	3.99%	(3)	533,072
2509	Intercession City Peak P1-P6	22,267,084	(1)	48-R0.5	26.3	-4.8%	3.99%	(3)	887,634
2510	Intercession City Peak P12-P14	52,193,975	(1)	48-R0.5	26.3	-4.8%	3.99%	(3)	2,080,612
2511	Intercession City Peak P7-P10	60,705,023	(1)	48-R0.5	26.3	-4.8%	3.99%	(3)	2,419,888
2512	Rio Pinar Peaking	1,985,457	(1)	48-R0.5	26.3	-4.8%	3.99%	(3)	79,146
2513	Suwannee River Peaking	17,766,413	(1)	48-R0.5	26.3	-4.8%	3.99%	(3)	708,224
2514	Tiger Bay Cogen	64,236,494	(1)	48-R0.5	26.3	-4.8%	3.99%	(3)	2,560,664
2515	Tumer Peaking	11,746,676	(1)	48-R0.5	26.3	-4.8%	3.99%	(3)	468,259
2516	University of Fla Cogen	18,668,730	(1)	48-R0.5	26.3	-4.8%	3.99%	(3)	744,193
	TOTAL Account 343	679,605,759					3.99%		27,091,170
344.00	Generators								
2500	Avon Park Peaking	1,591,044	(1)	58-R2	29.3	-0.7%	3.44%	(3)	54,775
2501	Bartow Peaking	6,887,096		58-R2	29.3	-0.7%	3.44%	(3)	237,104
2503	Bayboro Peaking	3,867,446		58-R2	29.3	-0.7%	3.44%	(3)	133,146
2504	Debary Peaking	9,457,806		58-R2	29.3	-0.7%	3.44%	(3)	325,607
2505	Debary Peaking (New)	17,977,320		58-R2	29.3	-0.7%	3.44%	(3)	618,911
2506	Higgins Peaking	2,576,476		58-R2	29.3	-0.7%	3.44%	(3)	88,701
2507	Hines Energy Complex	25,859,571	(1)	58-R2	29.3	-0.7%	3.44%	(3)	890,277
2520	Hines Energy Complex Unit # 2	95,485,490	(1)	58-R2	29.3	-0.7%	3.44%	(3)	3,287,312
2508	Intercession City Peak # 11	2,664,079	(1)	58-R2	29.3	-0.7%	3.44%	(3)	91,717
2509	Intercession City Peak P1-P6	4,665,521	(1)	58-R2	29.3	-0.7%	3.44%	(3)	160,622
2510	Intercession City Peak P12-P14	15,414,519	(1)	58-R2	29.3	-0.7%	3.44%	(3)	530,681
2511	Intercession City Peak P7-P10	17,227,078	(1)	58-R2	29.3	-0.7%	3.44%	(3)	593,083
2512	Rio Pinar Peaking	403,869		58-R2	29.3	-0.7%	3.44%	(3)	13,904
2513	Suwannee River Peaking	5,098,623		58-R2	29.3	-0.7%	3.44%	(3)	175,532
2514	Tiger Bay Cogen	7,978,734		58-R2	29.3	-0.7%	3.44%	(3)	274,687
2515	Tumer Peaking	4,611,530		58-R2	29.3	-0.7%	3.44%	(3)	158,763
2516	University of Fla Cogen	3,561,068		58-R2	29.3	-0.7%	3.44%	(3)	122,598
2550	System-Other	164,933		58-R2	29.3	-0.7%	3.44%	(3)	5,678
	TOTAL Account 344	225,492,201					3.44%		7,763,098
345.00	Accessory Electric Equipment								
2500	Avon Park Peaking	1,158,363	(1)	47 - S1	28.8	-3.5%	3.60%	(3)	41,701
2501	Bartow Peaking	2,129,929	` '	47-S1	28.8	-3.5%	3.60%	(3)	76,677
2503	Bayboro Peaking	1,121,460		47-\$1	28.8	-3.5%	3.60%	(3)	40,373

		(БУ ГЕ	KC Account	,				
		Original	A.S.L./	Average	Net	WL Annu	al Depre	ciation
Account		Cost	Survivor	Service	Salvage	Depr		Annual
No.	Description	<u>12/31/03</u>	Curve	<u>Life</u>	<u>%</u> _	Rate		Accrual
(2)	(b)	(c)	(d)	(e)	(f)	(g)	(0)	(h)
2504	Debary Peaking	6,228,869 (1)	47-S1	28.8	-3.5%	3.60%	(3)	224,239
2505	Debary Peaking (New)	5,110,760 (1)	47-S1	28.8	-3.5% -3.5%	3.60% 3.60%	(3) (3)	183,987 93,504
2506 2507	Higgins Peaking Hines Energy Complex	2,597,322 (1) 28,641,588 (1)	47-S1 47-S1	28.8 28.8	-3.5%	3.60%	(3)	1,031,097
2520	Hines Energy Complex Unit # 2	42,590,073 (1)	47-S1	28.8	-3.5%	3.60%	(3)	1,533,243
2508	Intercession City Peak # 11	3,660,800 (1)	47-S1	28.8	-3.5%	3.60%	(3)	131,789
2509	Intercession City Peak P1-P6	2,872,890 (1)	47-S1	28.8	-3.5%	3.60%	(3)	103,424
2510	Intercession City Peak P12-P14	4,633,709 (1)	47-S1	28.8	-3.5%	3.60%	(3)	166,814
2511	Intercession City Peak P7-P10	5,167,850 (1)	47-S1	28.8	-3.5%	3.60%	(3)	186,043
2512	Rio Pinar Peaking	295,994 (1)	47-S1	28.8	-3.5%	3.60%	(3)	10,656
2513	Suwannee River Peaking	1,836,372 (1)	47-S1	28.8	-3.5%	3.60%	(3)	66,109
2514	Tiger Bay Cogen	8,431,463 (1)	47-S1	28.8	-3.5%	3.60%	(3)	303,533
2515	Turner Peaking	2,242,240 (1)	47-S1	28.8	-3.5%	3.60%	(3)	80,721
2516	University of Fla Cogen	5,601,422 (1)	47-S1	28.8	-3.5%	3.60%	(3)	201,651
2550	System-Other	96,605 (1)	47-S1	28.8	-3.5%	3.60%	(3)	3,478
	TOTAL Account 345	124,417,711				3.60%		4,479,039
346.00	Misc. Power Plant Equipment							
2500	Avon Park Peaking	71,944 (1)	40-R1	23.8	-5.6%	4.43%	(3)	3,188
2501	Bartow Peaking	144,659 (1)	40-R1	23.8	-5.6%	4.43%	(3)	6,410
2503	Bayboro Peaking	371,332 (1)	40-R1	23.8	-5.6%	4.43%	(3)	16,455
2504	Debary Peaking	443,459 (1)	40-R1	23.8	-5.6%	4.43%	(3)	19,651
2505	Debary Peaking (New)	834,978 (1)	40-R1	23.8	-5.6% -5.6%	4.43% 4.43%	(3)	37,001
2506	Higgins Peaking	98,477 (1) 1,337,663 (1)	40-R1 40-R1	23.8 23.8	-5.6%	4.43%	(3) (3)	4,364 59,277
2507 2520	Hines Energy Complex Hines Energy Complex Unit # 2	3,668,622 (1)	40-R1	23.8	-5.6%	4.43%	(3)	162,571
2508	Intercession City Peak # 11	83,297 (1)	40-R1	23.8	-5.6%	4.43%	(3)	3,691
2509	Intercession City Peak P1-P6	478,311 (1)	40-R1	23.8	-5.6%	4.43%	(3)	21,196
2510	Intercession City Peak P12-P14	191,176 (1)	40-R1	23.8	-5.6%	4.43%	(3)	8,472
2511	Intercession City Peak P7-P10	1,052,198 (1)	40-R1	23.8	-5.6%	4.43%	(3)	46,627
2512	Rio Pinar Peaking	4,498 (1)	40-R1	23.8	-5.6%	4.43%	(3)	199
2513	Suwannee River Peaking	131,399 (1)	40-R1	23.8	-5.6%	4.43%	(3)	5,823
2514	Tiger Bay Cogen	1,074,534 (1)	40-R1	23.8	-5.6%	4.43%	(3)	47,617
2515	Turner Peaking	248,524 (1)	40-R1	23.8	-5.6%	4.43%	(3)	11,013
2516	University of Fla Cogen	995,623 (1)	40-R1	23.8	-5.6%	4.43%	(3)	44,120
2550	System-Other	27,203 (1)	40-R1	23.8	-5.6%	4.43%	(3)	1,205
	TOTAL Account 346	11,257,897				4.43%		498,880
	TOTAL Other Production Plant	1,168,108,273				3.84%		44,826,810
350,10	Transmission Plant Land Rights	35,120,469	75-R3	75.0	0%	1.33%	(3)	468,273
352.00	Structures and Improvements	18,220,507	60-R2.5	60.0	-15%	1.92%	(3)	349,226
353.10	Station Equipment	378,500,148	52-R1	52.0	0%	1.92%	(3)	7,278,849
353.20	Station Equipment-Station Control	32,523,654	17-L2	17.0	0%	5.88%	(3)	1,913,156
354.00	Towers and Fixtures	69,029,576	58-R4	58.0	-25%	2.16%	(3)	1,487,706
355.00	Poles and Fixtures	242,606,458	40-R1.5	40.0	-25%	3.13%	(3)	7,581,452
356.00	Overhead Conductors and Devices	200,202,294	48-R2	48.0	-30%	2.71%	(3)	5,422,145
357.00	Underground Conduit	6,853,092	55-R2.5	55.0	0%	1.82%	(3)	124,602
358.00	Underground Conductors & Devices	9,494,272	55-R2.5	55.0	-3%	1.87%	(3)	177,802
359.00	Roads and Trails	1,923,175	90-R2.5	90.0	0%	1.11%	(3)	21,369
	TOTAL Transmission Plant	994,473,646				2.50%		24,824,580
000.40	<u>Distribution Plant</u>	EEC 474	75 D3	75.0	00/	1.33%	(3)	7,420
360.10 361.00	Land Rights Structures and Improvements	556,471 19,334,943	75-R3 55-R2.5	75.0 55.0	0% -5%	1.91%	(3) (3)	369,122
362.00	•	342,011,685	45-R1	45.0	-5% -15%	2.56%	(3)	8,740,299
364.00		401,876,047	28-L4	28.0	-90%	6.79%	(3)	27,270,160
365.00	Overhead Conductors and Devices	433,345,157	33-R2	33.0	-25%	3.79%	(3)	16,414,589
366.00		144,705,244	55-R3	55.0	0%	1.82%	(3)	2,631,004
367.00	Underground Conductors and Devices	403,499,688	34-R3	38.0	-15%	3.03%	(3)	12,211,175
368.00	Line Transformers	388,836,185	26-R2.5	26.0	-10%	4.23%	(3)	16,450,762
369.10		74,037,786	36-R3	36.0	-75%	4.86%	(3)	3,599,059
369.20		307,830,679	38-R2.5	38.0	-25%	3.29%	(3)	10,126,009
370.00	Meters	121,922,933	26-R2.5	26.0	-8%	4.15%	(3)	5,064,491

		Original	A.S.L./	Average	Net	WL Annual Depre	eciation
Account		Cost	Survivor	Service	Salvage	Depr	Annual
No.	Description	12/31/03	Curve	Life	_%	Rate	_Accrual_
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
370.10	Meters-Energy Conservation	451,124	15-R2.5	15.0	0%	6.67% (3)	30,075
371.00	Installation on Customers Premises	2,927,208	24-R2	24.0	0%	4.17% (3)	121,967
373.00	Street Lighting and Signal Systems	227,226,492	17-L2	17.0	-20%	7.06% (3)	16,039,517
0.00	On our Eighting und Oightin Oyotomi	E.E. 1220, 702	11-22			1-7	,,.
	TOTAL Distribution Plant	2,868,561,643				4.15%	119,075,649
	General Plant						
390.00	Structures and Improvements	74,262,764	28-L0	28.0	0%	3.57% (3)	2,652,242
391.00	Office Furniture and Equipment	34,800,512	N/A	N/A	0%	14.30% (2) (3)	4.976.475
	Turner substitut Facilities						
200.40	Transportation Equipment	007.447	N/A	N/A	0%	8.70% (2) (3)	85,905
392.10	Passenger Cars	987,417		N/A N/A	0%		1,496,627
392.20	Light Trucks	17,202,607	N/A		*		666,140
392.30	Heavy Trucks	13,877,910	N/A	N/A	0%	4.80% (2) (3)	
392.40	Special Trucks	73,847,591	N/A	N/A	0%	5.00% (2) (3)	3,692,409
392.50	Trailers	6,913,030	N/A	N/A	0%	1.70% (2) (3)	117,524
	Total Account 392	112,828,556					6,058,605
393.00	Stores Equipment	3,120,964	N/A	N/A	0%	14.30% (2) (3)	446,298
394.00	Tools, Shop and Garage Equipment	9,416,955	N/A	N/A	0%	14.30% (2) (3)	1,346,625
	Laboratory Equipment	4,078,916	N/A	N/A	0%	14.30% (2) (3)	583,285
395.00			N/A	N/A	0%	5.81% (2) (3)	151,157
396.00	Power Operated Equipment	2,603,914	N/A	N/A	0%	14.30% (2) (3)	8,837,893
397.00	Communication Equipment	61,803,450			0%		487,424
398.00	Miscellaneous Equipment	3,408,563	N/A	N/A	U 76	14.30% (2) (3)	407.424
	TOTAL General Plant	306,324,593				8.34%	25,540,004
	TOTAL Depreciable Plant	7,877,331,014				3.85%	303,204,411
	NON-DEPRECIABLE PLANT						
	Intangible Plant						
301.00	Organization	0					
302.00	Franchises and Consents	Ö					
303.00	Miscellaneous Plant	116,397,242					
	TOTAL Intangible Plant	116,397,242					
	<u>Land</u>						
310.00	Steam Production Land	6,450,314					
320.00	Nuclear Production Land	41,218					
340.00	Other Production Land	18,646,067					
350.00	Transmission Land	16,953,860					
360.00	Distribution Land	21,406,464					
389.00	General Land	10,201,358					
	TOTAL Land	73,699,281					
	TOTAL Non-Depreciable Plant	190,096,523					
	TOTAL PLANT IN SERVICE	8,067,427,538					

⁽¹⁾ Life Span Method Utilized. Service Lives Vary
(2)Investments Amortized. Implicit Depreciation Rates and Annual Accrual Based Upon General Plant Amortization Calculation
(3) Does Not Include The Impact of The Retail Reserve Adjustment (\$250,000,000)

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003 (Plant Only)

Account <u>No.</u>	Description	Original Cost 12/31/03		nated Future It Salvage Amount	Original Cost Less Salvage	Book Depreciation Reserve	Original Cost of Plant Less Plant Recovered	A.S.L./ Survivor Curve	Average Remaining Life	Annual Depr. Accrual Basis	Annual Depreciation Accrual	Annual Deprecation Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(i)	(1)	(k)	(I)	[m)
	<u>DEPRECIABLE PLANT</u> STEAM PRODUCTION PLANT											
311.00	Structures & Improvements Anclote Steam	35,902,465	0%	0	35,902,465	19,930,510	15,971,955 (1)	80-L2	15.0	1,065,507	1,093,675	3.05% (3)
	Bartow Steam	18,098,831	0%	ő	18,098,831	14,274,859	3,823,972 (1)	80-L2	12.1	316,816	325,192	
	Crystal River 1 & 2 Steam	74.437.609	0%	Ö	74,437,609	47,574,443	26,863,165 (1)	80-L2	14.2	1,890,441	1,940,417	
	Crystal River 4 & 5 Steam	148,933,350	0%	ŏ	148,933,350	64.341.529	84,591,821 (1)	80-L2	17.0	4,987,725	5.119.582	3.44% (3)
	Suwannee River Steam	4,784,695	0%	ŏ	4,784,695	4,366,020	418,676 (1)	80-L2	11.9	35,212	36,143	
	Bartow/And. Pipeline	980,037	0%	0	980,037	601,533	378,504 (1)	80-L2	14.8	25,557	26,233	
	TOTAL Account 311	283,136,987	0.0%	0	283,136,987	151,088,894	132,048,093		15.9	8,321,260	8,541,243	3.02%
312.00	Boiler Plant Equipment											
	Andote Steam	99,579,626	0%	0	99,579,626	61,058,456	38,521,171 (1)	55-R1	14.5	2,665,825	2,684,613	2.70% (3)
	Bartow Steam	62,591,756	0%	0	62,591,756	41,150,766	21,440,990 (1)	55-R1	11.9	1,806,318	1,819,048	2.91% (3)
	Crystal River 1 & 2 Steam	162,050,393	0%	0	162,050,393	89,776,688	72,273,705 (1)	55-R1	13.7	5,271,605	5,308,758	3.28% (3)
	Crystal River 4 & 5 Steam	458,027,212	0%	0 0	458,027,212	271,447,034	186,580,179 (1)	55-R1	16.1	11,588,831	11,670,506	2.55% (3)
	Suwannee River Steam	12,934,454	0% 0%	0	12,934,454 15,474,640	10,947,172 7,007,582	1,987,283 (1)	55-R1 55-R1	11.6	171,317 585,956	172,525 590,085	1.33% (3)
	Bartow/Ancl. Pipeline	15,474,640	0%	U	15,474,640	1,001,562	8,467,058 (1)	55-K1	14.5	565,556	590,065	3.81% (3)
	TOTAL Account 312	810,658,082	0.0%	0	810,658,082	481,387,698	329,270,384		14.9	22,089,852	22,245,535	2.74%
312.90	Boiler Plant Equipment-Coal											
	Crystal River 1 & 2 Steam	1,029,450	0%	0	1,029,450	892,580	136,870 (1)	55-R1	12.9	10,594	68,904	6.69% (3)
	Crystal River 4 & 5 Steam	1,727,433	0%	0	1,727,433	1,532,809	194,624 (1)	55-R1	16.2	12,051	78,382	4.54% (3)
	TOTAL Account 312.90	2,756,883	0.0%	0	2,756,883	2,425,389	331,494	0.00	14.6	22,645	147,286	0.11
	TOTAL Account 312	813,414,965	0.0%	0	813,414,965	483,813,087	329,601,878	0.00	14.9	22,112,496	22,392,821	0.14
314.00	Turbogenerator Units											
	Anclote Steam	93,613,675	0%	0	93,613,675	62,428,353		70-L0.5	14.5	2,152,196	2,193,613	2.34% (3)
	Bartow Steam	26,005,675	0%	0	26,005,675	21,381,462	4,624,213 (1)		11.9	390,229	397,739	1.53% (3)
	Crystal River 1 & 2 Steam	115,384,060	0%	0	115,384,060	72,216,953	43,167,107 (1)		13.9	3,116,759	3,176,738	2.75% (3)
	Crystal River 4 & 5 Steam	192,498,297	0%	0	192,498,297	112,235,020	80,263,277 (1)	70-L0.5	16.2 11.7	4,951,467	5,046,753	2.62% (3) 1.27% (3)
	Suwannee River Steam	10,725,328	0%	U	10,725,328	9,160,414	1,564,914 (1)	70-L0.5	11.7	133,753	136,327	1.27 76 (3)
	TOTAL Account 314	438,227,035	0.0%	0	438,227,035	277,422,201	160,804,833		15.0	10,744,404	10,951,170	2.50%
315.00	Accessory Electric Equipment			_	00.405.000	47 400 007	0.705.470.44	75105	44.5	500 705	540.200	0.048/ (2)
	Anclote Steam	26,195,009	0%	0	26,195,009	17,489,837	8,705,172 (1)		14.5	598,705	612,280 247,140	2.34% (3) 1.81% (3)
	Bartow Steam	13,658,196	0%	0	13,658,196	10,760,687 20,083,731	2,897,509 (1) 13,859,098 (1)		12.0 13.8	241,660 1,002,104	1,024,826	3.02% (3)
	Crystal River 1 & 2 Steam	33,942,829 85,565,457	0% 0%	0	33,942,829 85,565,457	42,039,108	43,526,349 (1)		16.4	2,647,588	2,707,621	3.16% (3)
	Crystal River 4 & 5 Steam Suwannee River Steam	2,265,547	0%	0	2,265,547	2,026,545	239,002 (1)		11.8	20.341	20,802	
	Bartow/Ancl. Pipeline	1,320,430	0%	o	1,320,430	716,504	603,926 (1)		14.4	42,056	43,010	
	TOTAL Account 315	162,947,467	0.0%	C	162,947,467	93,116,412	69,831,055		15.3	4,552,454	4,655,679	2.86%

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Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003

(Plant Only) Original Estimated Future Original Book Original Cost of A.S.L./ Average Annual Annual Annual Depreciation Survivor Depreciation Deprecation Cost Net Salvage Cost Less Plant Less Remaining Depr. Accrual Account Life 12/31/03 Amount Salvage Reserve Plant Recovered Curve Basis Accrual Rate No. Description (1) (g) (h) (i) (i) (k) (1) (m) (a) (d) 316.00 Miscellaneous Power Plant Equipment 89,353 1,194,646 (1) 13.4 90.422 1.61% (3) 0 5,615,733 4,421,087 40-L0 5.615.733 0% Anclote Steam 1,075,007 (1) 95,218 96,357 3.09% (3) 3,114,639 2,039,632 40-L0 11.3 **Bartow Steam** 3,114,639 0% 0 2.40% (3) 1,654,887 (1) 40-L0 12.7 129,897 131.452 ٥ 5,481,295 3,826,408 Crystal River 1 & 2 Steam 5,481,295 0% 6.480.142 4.902.365 (1) 40-L0 15.0 327.042 330,957 2.91% (3) 0 11.382.507 Crystal River 4 & 5 Steam 11.382.507 0% 2.387 0.55% (3) 437.827 0% 0 437,827 412,095 25,732 (1) 40-L0 10.9 2,359 Suwannee River Steam 7,312 7,400 4.85% (3) 0 152,597 53,733 98,864 (1) 40-L0 13.5 Bartow/Ancl. Pipeline 152,597 0% 17,233,098 8.951.501 13.7 651,181 658,975 2.52% 0 26,184,599 **TOTAL** Account 316 26,184,599 0.0% 15.1 46,381,795 47,199,868 2.74% 1,022,673,892 701,237,361 1.723.911.053 **TOTAL Steam Production Plant** 1,723,911,053 0.0% **Nuclear Production Plant** 321.00 Structures and Improvements 30.1 4,013,754 4,015,336 1.67% (3) 0 239,795,954 118,821,395 120,974,559 (1) 85-L1.5 239,795,954 0% Crystal River #3 321.10 Structures and Improvements 123.842 2.70% (3) 0 4,590,511 707,130 3,883,381 (1) 85-L1.5 31.4 123,793 4,590,511 0% Tallahassee 4,139,178 1.69% 4,137,547 **TOTAL Account 321** 244,386,465 0.0% 0 244,386,465 119,528,525 124,857,940 30.2 322.00 Reactor Plant Equipment 161,953,728 101,099,243 (1) 58-R0.5 27.6 3,669,664 3,666,717 1.39% (3) 0 263,052,970 Crystal River #3 263,052,970 0% 322.10 Reactor Plant Equipment 55,478 55,433 2.76% (3) 28.5 2,006,295 0% 0 2,006,295 425,175 1,581,120 (1) 58-R0.5 Tallahassee 3,725,142 3,722,151 1.40% 265,059,265 0.0% 0 265,059,265 162,378,902 102,680,363 27.6 TOTAL Account 322 323.00 Turbogenerator Units 35,728,152 (1) 27-L0.5 16.2 2,200,009 2,200,766 2.51% (3) Crystal River #3 87.812,715 0% 0 87,812,715 52,084,563 323.10 Turbogenerator Units 58,130 58,150 3.76% (3) 0% 0 1,545,523 352,695 1,192,828 (1) 27-L0.5 20.5 Tallahassee 1,545,523 2,258,916 2.53% 89,358,238 52,437,257 36,920,980 16.4 2,258,139 **TOTAL Account 323** 89.358,238 0.0% 0 324.00 Accessory Electric Equipment 2,743,658 1.51% (3) 101,391,204 80,289,351 (1) 65-R1.5 29.3 2.743.059 181,680,555 0% 0 181.680.555 Crystal River #3 324.10 Accessory Electric Equipment 129,794 515,696 (1) 65-R1.5 30.3 17.048 17,052 2.64% (3) 645,490 Tallahassee 645,490 0% 0 2,760,710 1.51% 0 182,326,045 101,520,998 80,805,047 29.3 2.760.107 **TOTAL Account 324** 182,326,045 0.0% 325.00 Misc. Power Plant Equipment 1,348,588 11.554,392 (1) 14-L2 8.6 1,348,237 3.90% (3)

34,583,987

0%

0

34,583,987

23,029,596

2-93

Crystal River #3

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003 (Plant Only)

	(Plant Only)											
Account		Original Cost	No	nated Future et Salvage	Original Cost Less	Book Depreciation	Original Cost of Plant Less	A.S.L./ Survivor	Average Remaining	Annual Depr. Accrual	Annual Depreciation	Annual Deprecation
<u>No.</u>	Description	12/31/03	%	Amount	<u>Salvage</u>	Reserve	Plant Recovered	Curve	Life	Basis	Accrual	Rate
(a)	(d)	(e)	(d)	(e)	(1)	(g)	(h)	(1)	(i)	(k)	(1)	(m)
325.10	Misc. Power Plant Equipment	227.000	00/	•	007.000	444.550	400 007 (4)	4410		40.550	40.550	5 000/ (O)
	Tallahassee	237,806	0%	0	237,806	114,569	123,237 (1)	14-L2	9.8	12,550	12,553	5.28% (3)
	TOTAL Account 325	34,821,793	0.0%	0	34,821,793	23,144,165	11,677,628		8.6	1,360,787	1,361,141	3.91%
	TOTAL Nuclear Production Plant	815,951,807	0.0%	0	815,951,807	459,009,848	356,941,959		25.1	14,241,722	14,242,095	1.75%
341.00	Other Production Plant Structures and Improvements											
2500	Avon Park Peaking	429,406	0%	0	429,406	409,692	19,714 (1)	50-L2	10.3	1,912	1,881	0.44% (3)
2501	Bartow Peaking	1,074,388	0%	ō	1,074,388	937,726	136,662 (1)	50-L2	10.2	13.398	13,178	
2503	Bayboro Peaking	1,428,456	0%	ō	1,428,456	1,158,741	269,715 (1)	50-L2	11.2	23,996	23,603	1.65% (3)
2504	Debary Peaking	4.464.527	0%	ō	4,464,527	3,074,805	1,389,722 (1)	50-L2	13.7	101,440	99,776	2.23% (3)
2505	Debary Peaking (New)	4,716,921	0%	ō	4,716,921	1,545,931	3,170,990 (1)	50-L2	17.4	182,451	179,458	3.80% (3)
2506	Higgins Peaking	706,189	0%	Ō	706,189	681,097	25,092 (1)	50-L2	10.4	2,410	2,371	0.34% (3)
2507	Hines Energy Complex	16,562,780	0%	ō	16,562,780	4,190,705	12,372,075 (1)	50-L2	23.2	534,200	525,439	3.17% (3)
2520	Hines Energy Complex Unit # 2	11,899,512	0%	ŏ	11,899,512	519	11,898,993 (1)	50-L2	27.2	437,624	430,447	3.62% (3)
2508	Intercession City Peak # 11	1,181,484	0%	ō	1,181,484	324,415	857,069 (1)	50-L2	16.9	50,624	49,794	4.21% (3)
2509	Intercession City Peak P1-P6	3,139,013	0%	ō	3,139,013	2,055,793	1,083,220 (1)	50-L2	13.1	82,500	81,147	2.59% (3)
2510	Intercession City Peak P12-P14	7,883,135	0%	ō	7,883,135	824,951	7,058,185 (1)	50-L2	21.7	326,013	320,666	4.07% (3)
2511	Intercession City Peak P7-P10	9,423,437	0%	ō	9,423,437	2,889,217	6,534,220 (1)	50-L2	18.3	357,647	351,782	3.73% (3)
2512	Rio Pinar Peaking	71,472	0%	Ō	71,472	73,644	-2,172 (1)	50-L2	10.6	-205	-202	-0.28% (3)
2513	Suwannee River Peaking	1,471,200	0%	ō	1,471,200	1,141,248	329,952 (1)	50-L2	12.1	27,224	26,777	1.82% (3)
2514	Tiger Bay Cogen	4,610,421	0%	Ö	4,610,421	1,642,142	2,968,279 (1)	50-L2	19.6	151,598	149,111	3.23% (3)
2515	Turner Peaking	1,288,698	0%	0	1.288.698	782,721	505,977 (1)	50-L2	11.8	42,807	42,105	3.27% (3)
2516	University of Fla Cogen	6,395,328	0%	0	6,395,328	2,131,588	4,263,739 (1)	50-L2	11.2	379,336	373,115	5.83% (3)
	TOTAL Account 341	76,746,366	0.0%	0	76,746,366	23,864,934	52,881,432		19.5	2,714,974	2,670,448	3.48%
	Fuel Holders, Production and Accessories										44.054	0.4007 (0)
2500	Avon Park Peaking	447,580	0%	0	447,580	298,123	149,457 (1)		10.3	14,539	14,251	3.18% (3)
2501	Bartow Peaking	1,157,842	0%	0	1,157,842	901,565	256,277 (1)		9.9	26,018	25,503	2.20% (3)
2503	Bayboro Peaking	835,325	0%	0	835,325	617,701	217,624 (1)		10.6	20,473	20,068	2.40% (3) 2.24% (3)
2504	Debary Peaking	6,369,849	0%	0	6,369,849	4,574,283	1,795,566 (1)		12.3	145,862	142,977	4.49% (3)
2505	Debary Peaking (New)	7,965,173	0%	0	7,965,173	2,206,916	5,758,257 (1)		15.8	365,140	357,917 22,592	
2506	Higgins Peaking	938,030	0%	0	938,030	705,706	232,324 (1)		10.1	23,048		
2507	Hines Energy Complex	3,070,083	0%	0	3,070,083	731,480	2,338,603 (1)		20.1	116,348	114,047 65,809	3.71% (3) 4.77% (3)
2508	Intercession City Peak # 11	1,379,318	0%	0	1,379,318	352,794	1,026,524 (1)		15.3	67,137		, ,
2509	Intercession City Peak P1-P6	1,649,809	0%	0	1,649,809	1,019,541	630,269 (1)		12.1	52,131	51,100	3.10% (3)
2510	Intercession City Peak P12-P14	6,375,691	0%	0	6,375,691	615,783	5,759,908 (1)		19.0	302,994	297,000	4.66% (3)
2511	Intercession City Peak P7-P10	7,497,275	0%	0	7,497,275	2,132,858	5,364,416 (1)		16.4	327,298	320,824	4.28% (3)
2512	Rio Pinar Peaking	320,781	0%	0	320,781	316,922	3,859 (1)		10.0	386	379	0.12% (3)
2513	Suwannee River Peaking	2,366,801	0%	0	2,366,801	1,562,982	803,819 (1)		11.6	69,175	67,807 84,536	2.86% (3) 4.14% (3)
2514	Tiger Bay Cogen	2,041,035	0%	0	2,041,035	529,206			17.5	86,242		1.86% (3)
2515	Turner Peaking	2,561,186	0%	0	2,561,186	2,053,357		34-R0.5	10.5	48,550	47,589	
2516	University of Fla Cogen	5,612,561	0%	0	5.612.561	1,734,674	3,877,886 (1)	34-KU.5	10.5	368,971	361,672	6.44% (3)
	TOTAL Account 342	50,588,339	0.0%	0	50,588,339	20,353,891	30,234,449		14.9	2,034,313	1,994,070	3.94%

2-9,

(Plant Only)

					(Plant 0	Only)						
		Original	Estin	nated Future	Original	Book	Original Cost of	A.S.L./	Average	Annual	Annual	Annual
Account		Cost	Ne	at Salvage	Cost Less	Depreciation	Plant Less	Survivor	Remaining	Depr. Accrual	Depreciation	Deprecation
No.	Description	12/31/03	_%	Amount	Salvage	Reserve	Plant Recovered	Curve_	Life	Basis	Accrual	Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(1)	(1)	(k)	(1)	(m)
343.00	Prime Movers											
2500	Avon Park Peaking	4,841,348	0%	0	4,841,348	4 200 255	E24 004 (4)	48-R0.5	10,6	E0 00E	40 570	4 0004 403
2501	Bartow Peaking	12,625,658	0%	0	12,625,658	4,309,355 7,549,340	531,994 (1)			50,235	49,579	1.02% (3)
2503	Bayboro Peaking	13,936,542	0%	ŏ	13.938.542	11,388,922	5,076,318 (1)		10.8 11.4	471,777	465,608	3.69% (3)
2503	Debary Peaking	23.671,299	0%	ä			2,547,621 (1)		14.0	223,280	220,360	1.58% (3)
2504	Debary Peaking (New)	59,879,276	0%	ŏ	23,671,299 59,879,276	14,715,039	8,956,260 (1) 42,791,150 (1)	48-R0.5 48-R0.5	16.8	640,190	631,819	2.67% (3)
2506	Higgins Peaking	9,841,425	0%	ő	9.841,425	17,088,126 9,429,169	412,256 (1)	48-R0.5	10.6	2,551,649 39,039	2,518,285 38,529	4.21% (3)
2507	Hines Energy Complex	218,954,102	0%	ŏ	218,954,102	46,441,537	172,512,565 (1)		22,2			0.39% (3)
2520	Hines Energy Complex Unit # 2	72,913,676	0%	ő	72,913,676	46,441,537 -7,319	72,920,995 (1)	48-R0.5	24.9	7,767,337 2,927,378	7,665,778 2,889,102	3.50% (3)
2520	Intercession City Peak # 11	13,372,580	0%	0	13.372.580		9,854,302 (1)	48-R0.5	16.1	2,927,376 613,975	2,889,102 605,947	3.96% (3)
2509	Intercession City Peak P1-P6	22,267,084	0%	ŏ	22,267,084	3,518,278 14,595,306	7,671,778 (1)	48-R0.5	13.2	583,405	575.777	4.53% (3)
2510	Intercession City Peak P12-P14	52,193,975	0%	ŏ	52,193,975	4,877,670	47,316,305 (1)	48-R0.5	20.2	2,343,552	2,312,909	2.59% (3) 4.43% (3)
2511	Intercession City Peak P7-P10	60,705,023	0%	ŏ	60,705,023	15,630,113	45,074,911 (1)	48-R0.5	17.6	2,561,074	2,527,588	4.45% (3)
2512	Rio Pinar Peaking	1,985,457	0%	ŏ	1,985,457	1,535,812	449,644 (1)	48-R0.5	10.8	41,711	41,166	2.07% (3)
2512	Suwannee River Peaking	17,766,413	0%	Ö	17,766,413	13,431,830	4,334,583 (1)	48-R0.5	12.3	351,548	346,951	1.95% (3)
2514	Tiger Bay Cogen	64,236,494	0%	Ö	64,236,494	20,180,394	44,056,101 (1)	48-R0.5	18.5	2,381,411	2,350,273	3.66% (3)
2515	Tumer Peaking	11,746,676	0%	ŏ	11,746,678	7,906,063	3,840,613 (1)	48-R0.5	11.6	331,659	327,323	2.79% (3)
2516	University of Fla Cogen	18,668,730	0%	ŏ	18,668,730	4,588,424	14,080,306 (1)	48-R0.5	10.9	1,292,957	1,276,052	6.84% (3)
2510	Chiversity of the Cogen	10,000,100	0,0	J	10,000,100	7,000,727	14,000,000 (1)	40-110.0	10.5	1,202,001	1,270,002	0.0476 (0)
	TOTAL Account 343	679,605,759	0.0%	o	679,605,759	197,178,059	482,427,701		19.2	25,172,178	24,843,046	3.66%
344.00	Generators											
2500	Avon Park Peaking	1,591,044	0%	0	1,591,044	1,106,137	484,907 (1)	58-R2	11.1	43,528	43,712	2.75% (3)
2501	Bartow Peaking	6,887,096	0%	0	6,887,096	5,854,201	1,032,894 (1)	58-R2	10.9	94,587	94,986	1.38% (3)
2503	Bayboro Peaking	3,867,446	0%	0	3,867,446	2,117,429	1,750,016 (1)	58-R2	12.1	144,272	144,879	3.75% (3)
2504	Debary Peaking	9,457,806	0%	0	9,457,806	6,936,242	2,521,564 (1)	58-R2	14.5	174,021	174,753	1.85% (3)
2505	Debary Peaking (New)	17,977,320	0%	0	17,977,320	5,543,345	12,433,974 (1)	58-R2	17.8	700,111	703,058	3.91% (3)
2506	Higgins Peaking	2,576,476	0%	0	2,576,476	2,546,348	30,128 (1)	58-R2	10.9	2,759	2,771	0.11% (3)
2507	Hines Energy Complex	25,859,571	0%	0	25,859,571	6,393,000	19,466,571 (1)	58-R2	24.0	811,107	814,521	3.15% (3)
2520	Hines Energy Complex Unit # 2	95,485,490	0%	0	95,485,490	-2,703	95,488,194 (1)	58-R2	27.2	3,505,440	3,459,606	3.62% (3)
2508	Intercession City Peak # 11	2,664,079	0%	0	2,664,079	721,495	1,942,584 (1)	58-R2	17.0	114,404	114,886	4.31% (3)
2509	Intercession City Peak P1-P6	4,665,521	0%	0	4,665,521	2,995,675	1,669,846 (1)	58-R2	13.8	121,091	121,601	2.61% (3)
2510	Intercession City Peak P12-P14	15,414,519	0%	0	15,414,519	1,550,293	13,864,226 (1)	58-R2	21.7	639,199	641,889	4.16% (3)
2511	Intercession City Peak P7-P10	17,227,078	0%	0	17,227,078	4,765,888	12,461,190 (1)	58-R2	18.7	666,018	668,821	3.88% (3)
2512	Rio Pinar Peaking	403,869	0%	Ō	403,869	505,240	-101,371 (1)	58-R2	10.7	-9,456	-9,496	-2.35% (3)
2513	Suwannee River Peaking	5,098,623	0%	0	5,098,623	4,050,309	1,048,314 (1)	58-R2	12.8	81,772	82,116	1.61% (3)
2514	Tiger Bay Cogen	7,978,734	0%	0	7,978,734	2,684,667	5,294,067 (1)	58-R2	19.8	268,054	269,182	3.37% (3)
2515	Turner Peaking	4,611,530	0%	Q	4,611,530	3,804,604	806,925 (1)	58-R2	11.9	67,980	68,266	1.48% (3)
2516	University of Fla Cogen	3,561,068	0%	O.	3,561,068	1,197,511	2,363,557 (1)	58-R2	11.3	209,907	210,791	5.92% (3)
2550	System-Other	164,933	0%	0	164.933	-206	165,139 (1)	58-R2	35.7	4,626	4,645	2.82% (3)
	TOTAL Account 344	225,492,201	0.0%	0	225,492,201	52,769,475	172,722,725		22.6	7,639,421	7,610,984	3.38%
345.00	Accessory Electric Equipment											
2500	Avon Park Peaking	1,158,363	0%	0	1,158,363	984,758	173,605 (1)	47-S1	10.7	16,225	16,213	1.40% (3)
2501	Bartow Peaking	2,129,929	0%	0	2,129,929	1,911,998	217,931 (1)	47-\$1	10.2	21,303	21,288	1.00% (3)
2503	Bayboro Peaking	1,121,460	0%	0	1,121,460	999,154	122,306 (1)	47-S1	11.1	11,058	11,050	0.99% (3)
2504	Debary Peaking	6,228,869	0%	0	6,228,869	4,840,741	1,388,128 (1)	47-S1	13.4	103,902	103,827	1.67% (3)
2505	Debary Peaking (New)	5,110,760	0%	0	5,110,760	1,761,233	3,349,527 (1)	47-S1	17.1	196,223	196,082	3.84% (3)
2506	Higgins Peaking	2,597,322	0%	0	2,597,322	2,233,480	363,842 (1)	47-S1	10.7	33,877	33,853	1.30% (3)

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003 (Plant Only)

					(Plant C	Only)						
Account		Original Cost		nated Future It Salvage	Original Cost Less	Book Depreciation	Original Cost of Plant Less	A.S.L./ Survivor	Average Remaining	Annual Depr. Accrual	Annual Depreciation	Annual Deprecation
No.	Description	12/31/03	_%_	Amount	Salvage	Reserve	Plant Recovered	Curve	Life	Basis	Accrual	Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(1)	(1)	(k)	(I)	(m)
2507	Hines Energy Complex	28,641,588	0%	0	28,641,588	7,854,837	20,786,752 (1)	47-S1	22.7	916,928	916,268	3.20% (3)
2520	Hines Energy Complex Unit # 2	42,590,073	0%	0	42,590,073	4,851	42,585,222 (1)	47-S1	26.8	1,590,782	1,569,982	3.69% (3)
2508	Intercession City Peak # 11	3,860,800	0%	0	3,660,800	1,059,552	2,601,248 (1)	47-S1	16.7	155,857	155,744	4.25% (3)
2509	Intercession City Peak P1-P6	2,872,890	0%	0	2,872,890	1,875,488	997,402 (1)	47-S1	13.3	75,162	75,108	2.61% (3)
2510	Intercession City Peak P12-P14	4,633,709	0%	0	4,633,709	500,635	4,133,075 (1)	47-S1	21.3	193,768	193,629	4.18% (3)
2511	Intercession City Peak P7-P10	5,167,850	0%	0	5,167,850	1,567,870	3,599,980 (1)	47-S1	18.0	199,555	199,412	3.86% (3)
2512	Rio Pinar Peaking	295,994	0%	0	295,994	269,984	26,010 (1)	47-S1	10.8	2,413	2,411	0.81% (3)
2513	Suwannee River Peaking	1,836,372	0%	0	1,836,372	1,456,268	380,104 (1)	47-S1	12.2	31,233	31,210	1.70% (3)
2514	Tiger Bay Cogen	8,431,463	0%	0	8,431,463	3,103,742	5,327,721 (1)	47-S1	19.3	276,477	276,278	3.28% (3)
2515	Tumer Peaking	2,242,240	0%	0	2,242,240	1,618,812	623,427 (1)	47-S1	11.6	53,651	53,613	2.39% (3)
2516	University of Fla Cogen	5,601,422	0%	0	5,601,422	1,899,450	3,701,973 (1)	47-S1	11.1	332,612	332,373	5.93% (3)
2550	System-Other	96,605	0%	0	96,605	-121	96,726 (1)	47-S1	34.0	2,846	2,844	2.94% (3)
	TOTAL Account 345	124,417,711	0.0%	0	124,417,711	33,942,731	90,474,980		21.5	4,213,872	4,191,184	3.37%
346.00	Misc. Power Plant Equipment											
2500	Avon Park Peaking	71,944	0%	0	71,944	60,093	11,851 (1)	40-R1	10.4	1,137	1,104	1.53% (3)
2501	Bartow Peaking	144,659	0%	0	144,659	72,240	72,419 (1)	40-R1	10.8	6,737	6,537	4.52% (3)
2503	Bayboro Peaking	371,332	0%	Ō	371,332	249,388	121,944 (1)	40-R1	11.1	10,946	10,621	2.86% (3)
2504	Debary Peaking	443,459	0%	0	443,459	289,091	154,368 (1)	40-R1	13.4	11,494	11,153	2.51% (3)
2505	Debary Peaking (New)	834,978	0%	0	834,978	153,459	681,519 (1)	40-R1	16.9	40,446	39,245	4.70% (3)
2506	Higgins Peaking	98,477	0%	0	98,477	57,634	40,843 (1)	40-R1	10.8	3,799	3,687	3.74% (3)
2507	Hines Energy Complex	1,337,663	0%	0 0	1,337,663	301,540	1,036,123 (1)	40-R1 40-R1	21.7	47,704	46,287	3.46% (3)
2520	Hines Energy Complex Unit # 2	3,668,622	0%	0	3,668,622	-66 40 633	3,668,689 (1)	40-R1	24.8	147,812	145,879 3,909	3.98% (3)
2508 2509	Intercession City Peak # 11	83,297 478,311	0% 0%	0	83,297 478,311	18,633 155,441	64,664 (1) 322,870 (1)	40-R1	16.1 13.4	4,029 24,023	23,310	4.69% (3) 4.87% (3)
	Intercession City Peak P1-P6 Intercession City Peak P12-P14	191,176	0%	0	191,176	19,393	171,782 (1)	40-R1	20.1	8,542	8,288	4.34% (3)
2510 2511	Intercession City Peak P7-P10	1,052,198	0%	ŏ	1,052,198	197,303	854,895 (1)	40-R1	17.6	48,518	47,077	4.47% (3)
2512	Rio Pinar Peaking	4,498	0%	0	4,498	3,645	853 (1)	40-R1	10.8	40,516 79	77	1.71% (3)
2512	Suwannee River Peaking	131,399	0%	Ö	131,399	63,831	67,568 (1)	40-R1	12.5	5,418	5,257	4.00% (3)
2513	Tiger Bay Cogen	1.074,534	0%	0	1.074,534	295,655	778,879 (1)	40-R1	18.5	42,216	40,962	3.81% (3)
2515	Turner Peaking	248,524	0%	Ö	248,524	118,914	129,610 (1)	40-R1	11.7	11,097	10,767	4.33% (3)
2516	University of Fla Cogen	995,623	0%	ŏ	995,623	312,078	683,546 (1)	40-R1	10.8	63,058	61,185	6.15% (3)
2550	System-Other	27,203	0%	ŏ	27,203	-34	27,237 (1)	40-R1	31.0	877	851	3.13% (3)
	TOTAL Account 346	11,257,897	0.0%	0	11,257,897	2,368,237	8,889,660		18.6	477,934	466,196	4.14%
	TOTAL Other Production Plant	1,168,108,273	0.0%	0	1,168,108,273	330,477,327	837,630,946		19.8	42,252,693	41,775,929	3.58%
	Transmission Plant											
350.10		35,120,469	0%	0	35,120,469	13,917,567	21,202,902	75-R3	52.6	403,097	403,097	1.15% (3)
352.00	Structures and Improvements	18,220,507	0%	0	18,220,507	6,869,902	11,350,606	60-R2.5	41.2	275,500	275,500	1.51% (3)
353.10	Station Equipment	378,500,148	0%	0	378,500,148	130,978,462	247,521,686	52-R1	39.8	6,219,138	6,219,138	1.64% (3)
353.20	Station Equipment-Station Control	32,523,654	0%	0	32,523,654	31,757,246	766,409	17-L2	8.8	87,092	87,092	0.27% (3)
354.00	Towers and Fixtures	69,029,576	0%	0	69,029,576	43,632,540	25,397,036	58-R4	27.7	916,861	916,861	1.33% (3)
355.00	Poles and Fixtures	242,606,458	0%	0	242,606,458	94,820,671	147,785,787	40-R1.5	30.3	4,877,419	4,877,419	2.01% (3)
356.00	Overhead Conductors and Devices	200,202,294	0%	0	200,202,294	103,506,338	96,695,956	48-R2	33.0	2,930,180	2,930,180	1.46% (3)
357.00	Underground Conduit	6,853,092	0%	0	6,853,092	5,225,339	1,627,753	55-R2.5	21.8	74,668	74,668	1.09% (3)
358.00	Underground Conductors & Devices	9,494,272	0%	0	9,494,272	7,731,222	1,763,050	55-R2.5	22.3	79,061	79,061	0.83% (3)
359.00	Roads and Trails	1,923,175	0%	0	1,923,175	1,065,845	857,330	90-R2.5	65.5	13,089	13,089	0.68% (3)

Summary of Original Cost of Utility Plant In Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003

					(Plant	Only)						
		Original	Estim	nated Future	Original	Book	Original Cost of	A.S.L./	Average	Annual .	Annual	Annual
Account		Cost	Ne	t Salvage	Cost Less	Depreciation	Plant Less	Survivor	Remaining	Depr. Accrual	Depreciation	Deprecation
No.	Description	12/31/03	%_	Amount	Salvage	Reserve	Plant Recovered	Curve	Life	Basis	Accrual	Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(1)	(i)	(k)	(1)	(m)
	TOTAL Transmission Plant	994,473,646	0.0%	0	994,473,646	439,505,130	554,968,516			15.876.104	15,876,104	1.60%
	Distribution Plant											
360.10	Lend Rights	556,471	0%	0	556,471	187,175	369,296	75-R3	56.3	6,559	6,559	
361.00		19,334,943	0%	0	19,334,943	5,749,369	13,585,574	55-R2.5	40.5	335,446	335,446	1.73% (3)
362.00	•	342,011,685	0%	0	342,011,685	119,149,775	222,861,909	45-R1	33.5	6,652,594	6,652,594	
364.00	Poles, Towers and Fixtures	401,876,047	0%	0	401,876,047	162,151,365	239,724,682	28-L4	16.9	14,184,892	14,184,892	
365.00	Overhead Conductors and Devices	433,345,157	0%	0	433,345,157	184,504,627	248,840,530	33-R2	22.6	11,010,643	11,010,643	
366.00	Underground Conduit	144,705,244	0%	0	144,705,244	30,179,763	114,525,482	55-R3	45.4	2,522,588	2,522,588	
	Underground Conductors and Devices	403,499,688	0%	0	403,499,688	106,834,510	296,665,178	34-R3	25.2	11,772,428	11,772,428	
368.00	Une Transformers	388,836,185	0%	0	388,836,185	173,028,296	215,807,889	26-R2.5	15.7	13,745,725	13,745,725	3.54% (3)
369.10		74,037,786	0%	0	74,037,786	35,123,265	38,914,522	36-R3	19.8	1,965,380	1,965,380	
369.20	Services-Underground	307,830,679	0%	0	307,830,679	70,897,639	236,933,040	38-R2.5	29.0	8,170,105	8,170,105	2.65% (3)
370.00		121,922,933	0%	0	121,922,933	44,122,261	77,800,673	26-R2.5	14.7	5,292,563	5,292,563	
370.10	Meters-Energy Conservation	451,124	0%	0	451,124	. 0	451,124	15-R2.5	10.9	41,388	41,388	
371.00	Installation on Customers Premises	2,927,208	0%	0	2,927,208	966,136	1,961,071	24-R2	15.9	123,338	123,338	
373.00	Street Lighting and Signal Systems	227,226,492	0%	0	227,226,492	121,847,180	105,379,312	17-L2	10.8	9,757,344	9,757,344	4.29% (3)
	TOTAL Distribution Plant	2,868,561,643	0.0%	0	2,868,561,643	1,054,741,361	1,813,820,283		21.2	85,580,993	85,580,993	2.98%
	General Plant											
390.00	Structures and Improvements	74,262,764	0%	0	74,262,764	11,736,086	62,526,678	28-L0	22.0	2,842,122	2,842,122	
391.00	Office Furniture and Equipment	34,800,512	0%	0	34,800,512	26,044,037	8,756,475 (2)	N/A	N/A	N/A	4,976,475	14.30% (3)
	Transportation Equipment										05.005	0.700/ (0)
392.10	Passenger Cars	987,417	0%	0	987,417	551,212	436,206 (2)	N/A	NA	N/A	85,905	
392.20	Light Trucks	17,202,607	0%	0	17,202,607	4,534,280	12,668,327 (2)	N/A	N/A	N/A	1,496,627	
392.30	Heavy Trucks	13,877,910	0%	0	13,877,910	5,516,892	8,361,017 (2)	N/A	N/A	N/A	666,140	
392.40	Special Trucks	73,847,591	0%	0	73,847,591	24,288,356	49,559,234 (2)	N/A	N/A	N/A	3,692,409	
392.50	Trailers	6,913,030	0%	0	6,913,030	920,440	5,992,591 (2)	N/A	N/A	N/A	117,524	1.70% (3)
	Total Account 392	112,828,556		0	112,828,556	35,811,181	77,017,375			0	6,058,605	5.37%
393.00	Stores Equipment	3,120,964	0%	0	3,120,964	2,163,116	957,848 (2)	N/A	N/A	N/A	446,298	
394.00		9,416,955	0%	0	9,416,955	6,572,205	2,844,750 (2)	N/A	N/A	N/A	1,346,625	
395.00	Laboratory Equipment	4,078,916	0%	0	4,078,916	795,252	3,283,663 (2)	N/A	N/A	N/A	583,285	
396.00		2,603,914	0%	0	2,603,914	1,737,778	866,135 (2)	N/A	N/A	N/A	151,157	
397.00		61,803,450	0%	О	61,803,450	30,193,342	31,610,108 (2)	N/A	N/A	N/A	8,837,893	
398.00		3,408,563	0%	0	3,408,563	1,776,715	1,631,848 (2)	N/A	N/A	N/A	487,424	14.30% (3)
	TOTAL General Plant	306,324,593	0.0%	0	306,324,593	116,829,713	189,494,880		N/A	2,842,122	25,729,884	8.40%
	TOTAL Depreciable Plant	7,877,331,014	0.0%	0	7,877,331,014	3,423,237,070	4,454,093,944		21.5	207,175,428	230,404,892	2 2.92%

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Average

Remaining

Life

Annual

Depr. Accrual

Basis

Annual

Depreciation

(1)

Accrual

Annual

Deprecation

(m)

Rate

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003 (Plant Only)

Book

Depreciation

Reserve

(g)

Original Cost of

Plant Less

Plant Recovered

(h)

A.S.L./

Survivor

Curve

(i)

Original

Cost Less

Salvage

(f)

Account		Cost
No.	Description	12/31/03
(a)	(d)	(e)
	NON-DEPRECIABLE PLANT	
	Intangible Plant	
301.00	Organization	0
302.00	Franchises and Consents	0
303.00	Miscellaneous Plant	116,397,242
	TOTAL Intangible Plant	116,397,242
	Land	
310.00	Steam Production Land	6,450,314
320.00	Nuclear Production Land	41.218
340.00	Other Production Land	18,646,067
350.00	Transmission Land	16,953,860
360.00	Distribution Land	21,406,464
389.00	General Land	10,201,358
	TOTAL Land	73,699,281
	TOTAL Non-Depreciable Plant	190,096,523

⁽¹⁾ Life Span Method Utilized. Service Lives Vary

TOTAL PLANT IN SERVICE

8,067,427,538

Estimated Future

Net Salvage

__Amount___

(e)

Original

⁽²⁾Investments Amortized. Implicit Depreciation Rates and Annual Accrual Based Upon General Plant Amortization Calculation

⁽³⁾ Does Not Include The Impact of The Retail Reserve Adjustment (\$250,000,000)

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003

				Book Deprecat	tion F	Reserve and BG/AR		сеп	nber 31, 2003						
						(Gross Salv									
4		Original		imated Future oss Salvage		Original Cost Less	Book Depreciation		Est'd Future Gross	A.S.L./ Survivor	Average Remaining	Annual	Annual		Annual
Account	Description	Cost 12/31/03	<u>%</u>	Amount	-	Salvage	Reserve		Salv. Less Gross Salv. Recovered	Curve	Life	Depr. Accrual Basis	Depreciati Accrual		DeprecationRate
<u>No.</u> (a)	(d)	(e)	(d)	(e)		(f)	(g)	-	(h)	(i)	(1)	(k)	Accidal (I)	-	(m)
\ -/	(4)	\-/	.,	• • • • • • • • • • • • • • • • • • • •		**	107		``	.,	G,		**		
	DEPRECIABLE PLANT STEAM PRODUCTION PLANT														
311.00	Structures & Improvements							•					_	_	
	Andote Steam	35,902,465			0	35,902,465		0	0 (1)	80-L2	15.0		0	0	0.00% (2)
	Bartow Steam	18,098,831	0.0% 0.0%		0	18,098,831 74,437,609		0	0 (1)	80-L2 80-L2	12.1 14.2		0 0	0	0.00% (2)
	Crystal River 1 & 2 Steam Crystal River 4 & 5 Steam	74,437,609	0.0%		0	148,933,350		Ö	0 (1) 0 (1)	80-L2	17.0		0	0	0.00% (2) 0.00% (2)
	Suwannee River Steam	148,933,350 4,784,695			0	4,784,695		o	0 (1)	80-L2	11.9		0	ő	0.00% (2)
	Bartow/Ancl. Pipeline	980,037	0.0%		0	980,037		o	0 (1)	80-L2	14.8		o	o	0.00% (2)
	•	•			-				` `						
	TOTAL Account 311	283,136,987	0.0%		0	283,136,987		0	0		0.0		0	0	0.00%
312.00	Boiler Plant Equipment														
	Anclote Steam	99,579,626			0	99,579,626		0	0 (1)	55-R1	14.5		0	0	0.00% (2)
	Bartow Steam	62,591,756	0.0%		0	62,591,756		0	0 (1)	55-R1	11.9		0	0	0.00% (2)
	Crystal River 1 & 2 Steam	162,050,393			0	162,050,393		0	0 (1)	55-R1	13.7		0	0	0.00% (2)
	Crystal River 4 & 5 Steam	458,027,212			0	458,027,212		0	0 (1)	55-R1	16.1		0	0	0.00% (2)
	Suwannee River Steam	12,934,454			0	12,934,454		0	0 (1)	55-R1	11.6		0	0	0.00% (2)
	Bartow/Ancl. Pipeline	15,474,640	0.0%		0	15,474,640		0	0 (1)	55-R1	14.5		0	O	0.00% (2)
	TOTAL Account 312	810,658,082	0.0%		0	810,658,082		0	0		0.0		D	0	0.00%
312.90	Boiler Plant Equipment-Coal														
	Crystal River 1 & 2 Steam	1,029,450	0.0%		0	1,029,450		0	0 (1)	55-R1	12.9		0	0	0.00% (2)
	Crystal River 4 & 5 Steam	1,727,433	0.0%		0	1,727,433		0	0 (1)	55-R1	16.2		0	0	0.00% (2)
	TOTAL Account 312.90	2,756,883	0.0%		0	2,756,883		0	0		0.0		0	0	0.00
	TOTAL Account 312	813,414,965	0.0%		0	813,414,965		0	0		0.0		0	0	0.00
314.00	Turbogenerator Units														
	Anclote Steam	93,613,675	0.0%		0	93,613,675		0	0 (1)	70-L0.5	14.5		0	0	0.00% (2)
	Bartow Steam	26,005,675	0.0%		0	26,005,675		0	0 (1)	70-L0.5	11.9		0	0	0.00% (2)
	Crystal River 1 & 2 Steam	115,384,060	0.0%		0	115,384,060		0	0 (1)	70-L0.5	13.9		0	0	0.00% (2)
	Crystal River 4 & 5 Steam	192,498,297	0.0%		0	192,498,297		0	0 (1)	70-L0.5	16.2		0	0	0.00% (2)
	Suwannee River Steam	10,725,328	0.0%		0	10,725,328		0	0 (1)	70-L0.5	11.7		0	0	0.00% (2)
	TOTAL Account 314	438,227,035	0.0%		0	438,227,035		0	0		0.0		o	0	0.00%
315.00	Accessory Electric Equipment														
	Anclote Steam	26,195,009	0.0%		0	26,195,009		0	0 (1)	75-L0.5	14.5		0	0	0.00% (2)
	Bartow Steam	13,658,196			0	13,658,196		0	0 (1)	75-L0.5	12.0		0	0	0.00% (2)
	Crystal River 1 & 2 Steam	33,942,829			0	33,942,829		0	0 (1)	75-L0.5	13.8		0	0	0.00% (2)
	Crystal River 4 & 5 Steam	85,565,457			0	85,565,457		0	0 (1)	75-L0.5	16.4		0	0	0.00% (2)
	Suwannee River Steam	2,265,547			0	2,265,547		0	0 (1)	75-L0.5	11.8		0	0	0.00% (2)
	Bartow/And. Pipeline	1,320,430	0.0%		0	1,320,430		0	0 (1)	75-L0.5	14.4		0	0	0.00% (2)
	TOTAL Account 315	162,947,467	0.0%		0	162,947,467		0	0		0.0		o	0	0.00%

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Summary of Original Cost of Utility Plant In Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003

(Gross Salvage)

					(Gross Salv	/age)								
Account		Original Cost	Gr	imated Future oss Salvage	Original Cost Less	Book Depreciation	Est'd Futu Salv. Les	s Gross	A.S.L./ Survivor	Average Remaining	Annual Depr. Accrual	Annual Depreciation	Depr	nnual recation
No.	Description	12/31/03	_%	Amount	Salvage	Reserve	Salv. Re		Curve	Life	Basis	Accrual		Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(1)	(i)	(k)	(1)		(m)
316.00	Miscellaneous Power Plant Equipment	5 045 700	0.00/	0	5,615,733	(,	0 (1)	40-L0	13.4		,	0	0.00% (2)
	Andote Steam	5,615,733		0	3,114,639	Č		0 (1)		11.3			ŏ	0.00% (2)
	Bartow Steam	3,114,639		0	5,481,295			0 (1)		12.7			ō	0.00% (2)
	Crystal River 1 & 2 Steam	5,481,295 11,382,507	0.0% 0.0%	0	11,382,507			0 (1)		15.0			ŏ	0.00% (2)
	Crystal River 4 & 5 Steam			0	437,827	ì	•	0 (1)		10.9	i		ŏ	0.00% (2)
	Suwannee River Steam			0	152,597	č		0 (1)		13.5	i		ŏ	0.00% (2)
	Bartow/And. Pipeline	152,597	0.076	U	102,097	`		0 (1)	40-20	10.0			•	0.00.0 (2)
	TOTAL Account 316	26,184,599	0.0%	0	26,184,599)	0		0.0	()	0	0.00%
	10171271000111 010													
	TOTAL Steam Production Plant	1,723,911,053	0.0%	0	1,723,911,053)	0		0.0	(0	0.00%
	Nuclear Production Plant													
321.00	Structures and Improvements							- 44	05145	00.4	,		_	0.000((0)
	Crystal River #3	239,795,954	0.0%	0	239,795,954	()	0 (1)	85-L1.5	30.1	C		0	0.00% (2)
321.10	Structures and Improvements	4 500 544	0.00/	0	4,590,511	C		0 (1)	85-L1.5	31.4	c		0	0.00% (2)
	Tallahassee	4,590,511	0.0%	U	4,080,011	,	,	0 (1)	65-L1.5	31.4	,		•	0.00 % (2)
	TOTAL Account 321	244,386,465	0.0%	0	244,386,465	C	1	0		0.0	C) 1	0	0.00%
	TOTAL ACCOUNT SET	244,000,400	0.070	•	211,000,100	•		_						
322.00	Reactor Plant Equipment													
VV	Crystal River #3	263,052,970	0.0%	0	263,052,970	0)	0 (1)	58-R0.5	27.6	C)	0	0.00% (2)
	oryour rator no													
322.10	Reactor Plant Equipment													
	Tallahassee	2,006,295	0.0%	0	2,006,295	C)	0 (1)	58-R0.5	28.5	C		0	0.00% (2)
													_	
	TOTAL Account 322	265,059,265	0.0%	0	265,059,265	C)	0		0.0	C	'	0	0.00%
323.00	Turbogenerator Units				07.040.745			0 (4)	07105	46.0			^	0.000/ (0)
	Crystal River #3	87,812,715	0.0%	0	87,812,715	C)	0 (1)	27-L0.5	16.2	C	,	0	0.00% (2)
222 40	Turbogenerator Units													
323.10	Taliahassee	1,545,523	0.0%	0	1,545,523	()	0 (1)	27-L0.5	20.5	C)	0	0.00% (2)
	Tallallasses	1,040,020	0.070	·	1,0 10,020	`	•	٠,٠/	2. 20.0	20.0	`		•	0.0070 (2)
	TOTAL Account 323	89,358,238	0.0%	0	89,358,238	()	0		0.0	C)	0	0.00%

324.00	Accessory Electric Equipment													
	Crystal River #3	181,680,555	0.0%	0	181,680,555	()	0 (1)	65-R1.5	29.3	C) (0	0.00% (2)
324.10	Accessory Electric Equipment					_					_		_	
	Tallahassee	645,490	0.0%	0	645,490	C)	0 (1)	65-R1.5	30.3	C	'	0	0.00% (2)
	TOTAL Associat 224	400 000 045	0.00/	0	182,326,045	C	١	0		0.0	c		0	0.00%
	TOTAL Account 324	182,326,045	0.0%	U	102,320,045	,	,	U		0.0		'	U	0.00%
325.00	Misc. Power Plant Equipment													
323.00	Crystal River #3	34,583,987	0.0%	0	34,583,987	(ì	D (1)	14-L2	8.6	c	1	0	0.00% (2)
	Crystal INVEL #O	J-1,JUJ,301	U.U 76	U	J4,000,001	,	,	V (1)	1764	0.0	`		-	J.30 / (L)

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003 (Gr

						(Gloss salv	age)									
		Original	Esti	mated Future		Original	Book	E	st'd Future Gross	A.S.L./	Average	Annual		Annuaí	An	nua!
Account		Cost	Gro	ss Salvage		Cost Less	Depreciation		Salv. Less Gross	Survivor	Remaining	Depr. Accrual		Depreciation	Depre	ecation
	Description	12/31/03	%	Amount	-	Salvage	Reserve		Salv. Recovered	Curve	Life	Basis		Accrual		ate
<u>No.</u>			(d)	(e)				_			<u> </u>	(k)				
(a)	(d)	(e)	(a) .	(0)		(1)	(g)		(h)	(i) .	U)	(*)		(1)		m)
325.10	Misc. Power Plant Equipment				_			_					_	_		
	Tallahassee	237,806	0.0%		0	237,806		0	0 (1)	14-L2	9.8		0	0		0.00% (2)
	TOTAL Account 325	34,821,793	0.0%		0	34,821,793		0	0		0.0		0	0		0.00%
	TOTAL Nuclear Production Plant	815,951,807	0.0%		0	815,951,807		0	0		0.0		0	0		0.00%
	Other Production Plant															
341.00	Structures and Improvements															
2500	Avon Park Peaking	429,406	0.0%		0	429,406		0	0 (1)	50-L2	10.3		0	0		0.00% (2)
2501	Bartow Peaking	1.074.388	0.0%		ŏ	1.074.388		ñ	0 (1)	50-L2	10.2		ŏ	ŏ		0.00% (2)
					ŏ	1,428,456		ō	0 (1)	50-L2	11.2		ñ	ŏ		0.00% (2)
2503	Bayboro Peaking	1,428,456	0.0%		-			a			13.7		a	ŏ		0.00% (2)
2504	Debary Peaking	4,464,527	0.0%		0	4,464,527		•	0 (1)	50-L2			ŏ	ő		
2505	Debary Peaking (New)	4,716,921	0.0%		0	4,716,921		0	0 (1)	50-L2	17.4		-			0.00% (2)
2506	Higgins Peaking	706,189	0.0%		0	706,189		0	0 (1)	50-L2	10.4		0	0		0.00% (2)
2507	Hines Energy Complex	16,562,780	0.0%		0	16,562,780		0	0 (1)	50-L2	23.2		0	0		0.00% (2)
2520	Hines Energy Complex Unit # 2	11,899,512	0.0%		0	11,899,512	4	0	0 (1)	50-L2	27.2		0	0		0.00% (2)
2508	Intercession City Peak # 11	1,181,484	0.0%		0	1,181,484	1	0	0 (1)	50-L2	16.9		0	0		0.00% (2)
2509	Intercession City Peak P1-P6	3,139,013	0.0%		0	3,139,013	1	0	0 (1)	50-L2	13.1	1	0	0		0.00% (2)
2510	Intercession City Peak P12-P14	7,883,135	0.0%		0	7,883,135		0	0 (1)	50-L2	21.7	1	0	0		0.00% (2)
2511	Intercession City Peak P7-P10	9,423,437	0.0%		ŏ	9,423,437		ō	0 (1)	50-L2	18.3		0	0		0.00% (2)
2512		71,472	0.0%		Ö	71,472	1	ò	0 (1)	50-L2	10.6		o	0		0.00% (2)
	Rio Pinar Peaking				Ö	1,471,200		G.	0 (1)	50-L2	12.1		Õ	ŏ		0.00% (2)
2513	Suwannee River Peaking	1,471,200	0.0%		0			o	0 (1)	50-L2	19.6		ŏ	ŏ		0.00% (2)
2514	Tiger Bay Cogen	4,610,421	0.0%		_	4,610,421		o.	- ' '		11.8		ñ	ŏ		0.00% (2)
2515	Turner Peaking	1,288,698	0.0%		0	1,288,698		•	0 (1)	50-L2			a	0		
2516	University of Fla Cogen	6,395,328	0.0%		0	6,395,328	1	0	0 (1)	50-L2	11.2	'	u	U		0.00% (2)
					_			_	_				0	0		0.00%
	TOTAL Account 341	76,746,366	0.0%		0	76,746,366		0	0		0.0		U	U		0.00%
342.00	Fuel Holders, Production and Accessories												_			0.000/ /01
2500	Avon Park Peaking	447,580	0.0%		0	447,580		0	0 (1)	34-R0.5	10.3		0	0		0.00% (2)
2501	Bartow Peaking	1,157,842	0.0%		0	1,157,842		0	0 (1)	34-R0.5	9.9		0	0		0.00% (2)
2503	Bayboro Peaking	835,325	0.0%		0	835,325		0	0 (1)	34-R0.5	10.6		0	0		0.00% (2)
2504	Debary Peaking	6,369,849	0.0%		0	6,369,849		0	0 (1)	34-R0.5	12.3		0	0		0.00% (2)
2505	Debary Peaking (New)	7,965,173	0.0%		0	7,965,173		0	0 (1)	34-R0.5	15.8		0	0		0.00% (2)
2506	Higgins Peaking	938,030	0.0%		0	938,030		0	0 (1)	34-R0.5	10.1	1	0	0		0.00% (2)
2507	Hines Energy Complex	3,070,083	0.0%		0	3,070,083		0	0 (1)	34-R0.5	20.1		0	0		0.00% (2)
2508	Intercession City Peak # 11	1,379,318	0.0%		0	1,379,318	,	0	0 (1)	34-R0.5	15.3		0	0		0.00% (2)
2509	Intercession City Peak P1-P6	1,649,809	0.0%		ō	1,649,809		0	0 (1)	34-R0.5	12.1		ò	0		0.00% (2)
		6,375,691	0.0%		ŏ	6,375,691		ō	0 (1)	34-R0.5	19.0		0	Ō		0.00% (2)
2510	Intercession City Peak P12-P14		0.0%		ŏ	7,497,275		n	0 (1)	34-R0.5	16.4		ō	ō		0.00% (2)
2511	Intercession City Peak P7-P10	7,497,275			0			n	0 (1)	34-R0.5	10.0		o.	ŏ		0.00% (2)
2512	Rio Pinar Peaking	320,781	0.0%		0	320,781		0	0 (1)	34-R0.5	11.6		O.	0		0.00% (2)
2513	Suwannee River Peaking	2,366,801	0.0%		-	2,366,801		-	- 1.7				0			
2514	Tiger Bay Cogen	2,041,035	0.0%		0	2,041,035		0	0 (1)	34-R0.5	17.5		•	0		0.00% (2)
2515	Turner Peaking	2,561,186	0.0%		0	2,561,186		0	0 (1)	34-R0.5	10.5		0	0		0.00% (2)
2516	University of Fla Cogen	5,612,561	0.0%		0	5,612,561		Q	0 (1)	34-R0.5	10.5		0	0		0.00% (2)
	-															
	TOTAL Account 342	50,588,339	0.0%		0	50,588,339		0	0		0.0		а	0		0.00%
						• •										

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003

(Gross Salvage) Original Estimated Future Original Book Est'd Future Gross A.S.L./ Average **Annual** Annual Annual Gross Salvage Survivor Cost Cost Less Depreciation Salv. Less Gross Remaining Depr. Accrual Depreciation Deprecation Account Life No. Description 12/31/03_ Amount Salvage Reserve Salv. Recovered Curve Basis Accrual Rate (a) (d) (e) (e) (f) (g) (1) (k) (m) 343.00 Prime Movers 4,841,348 n 48-R0.5 10.6 Avon Park Peaking 4,841,348 0.0% 0 0 (1) O 0.00% (2) 2500 12.625.658 48-R0.5 10.8 Bartow Peaking 12.625.658 0.0% 0 0 0 (1) 0 0 0.00% (2) 2501 48-R0 5 2503 Bayboro Peaking 13,936,542 0.0% ٥ 13,936,542 0 0 (1) 11.4 O û 0.00% (2) Debary Peaking 23,671,299 0.0% 23,671,299 0 (1) 48-R0.5 14.0 0.00% (2) 2504 0 (1) 48-R0.5 16.8 ٥ O 59,879,276 n 0 0.00% (2) 2505 Debary Peaking (New) 59,879,276 0.0% 0 0 (1) 48-R0.5 10.6 a 0.00% (2) 2506 Higgins Peaking 9.841.425 0.0% 0 9.841,425 0 218,954,102 0 0 (1) 48-R0.5 22.2 0 0 0.00% (2) 2507 Hines Energy Complex 218.954.102 0.0% 0 2520 Hines Energy Complex Unit # 2 72,913,676 0.0% 72,913,676 0 0 (1) 48-R0.5 24.9 a 0 0.00% (2) 13.372.580 0 0 (1) 48-R0.5 18.1 0 0 0.00% (2) 2508 Intercession City Peak # 11 13 372 580 0.0% n 48-R0 5 2509 Intercession City Peak P1-P6 22,267,084 0.0% 0 22,267,084 0 0(1) 13.2 0 0 0.00% (2) 48-R0.5 20.2 0.00% (2) Intercession City Peak P12-P14 52.193.975 0.0% 0 52.193.975 0 0 (1) 2510 48-R0.5 0 0 0.00% (2) 0 60,705,023 0 0 (1) 17.6 Intercession City Peak P7-P10 60,705,023 0.0% 1,985,457 0.0% 1,985,457 0 0 (1) 48-R0.5 10.8 0 0 0.00% (2) 2512 Rio Pinar Peaking 17,766,413 0.0% 17,766,413 0 0 (1) 48-R0.5 12.3 0 0 0.00% (2) O 2513 Suwannee River Peaking 48-R0.5 n 0 0.00% (2) 64,236,494 0.0% 0 64,236,494 0 0 (1) 18.5 2514 Tiger Bay Cogen 11.746.676 0.0% 0 11.746,676 0 0 (1) 48-R0.5 11.6 0 0 0.00% (2) 2515 Turner Peaking University of Fla Cogen 18.668,730 0.0% 0 18,668,730 Ω 0 (1) 48-R0.5 10.9 ٥ n 0.00% (2) 0 0.00% **TOTAL Account 343** 679,605,759 0.0% 0 679,605,759 0 0 0.0 0 344.00 Generators 1,591,044 0 0 (1) 58-R2 11.1 0 0 0.00% (2) 2500 Avon Park Peaking 1,591,044 0.0% 0 6,887,096 0 0 (1) 58-R2 10.9 0 0 0.00% (2) 2501 **Bartow Peaking** 6,887,096 0.0% 58-R2 0.00% (2) 2503 **Bayboro Peaking** 3,867,446 0.0% 0 3,867,446 O 0 (1) 12.1 0 O 58-R2 14.5 0.00% (2) 9,457,806 0.0% 0 9,457,806 0 (1) **Debary Peaking** 2504 0 0 (1) 58-R2 17.8 0 0 0.00% (2) Debary Peaking (New) 17,977,320 0.0% 0 17,977,320 Higgins Peaking 2,576,476 0.0% 2,576,476 0 0 (1) 58-R2 10.9 0 0 0.00% (2) 2506 0 0 (1) 58-R2 24.0 0 0.00% (2) 2507 Hines Energy Complex 25,859,571 0.0% n 25,859,571 0 2520 Hines Energy Complex Unit # 2 95,485,490 0.0% 95,485,490 0 0 (1) 58-R2 27.2 0 0 0.00% (2) 0.00% (2) 0 2,664,079 0 0 (1) 58-R2 17.0 0 σ 2508 Intercession City Peak # 11 2,664,079 0.0% 0.00% (2) 58-R2 13.8 O Intercession City Peak P1-P6 4,665,521 0.0% 0 4,665,521 0 0 (1) 0 2509 0 0 (1) 58-R2 21.7 0 0 0.00% (2) Intercession City Peak P12-P14 15,414,519 0.0% 0 15,414,519 2510 0 0 (1) 58-R2 18.7 0 0 0.00% (2) 17,227,078 0.0% 0 17,227,078 2511 Intercession City Peak P7-P10 403,869 0.0% 0 403,869 0 0 (1) 58-R2 10.7 n 0 0.00% (2) 2512 Rio Pinar Peaking 0 0 (1) 58-R2 12.8 0 0 0.00% (2) 5,098,623 0.0% n 5,098,623 2513 Suwannee River Peaking 7,978,734 0.0% 7,978,734 0 0 (1) 58-R2 19.8 0 0 0.00% (2) 2514 **Tiger Bay Cogen** 4.611.530 0.0% n 4,611,530 0 0 (1) 58-R2 11.9 0 0 0.00% (2) 2515 Turner Peaking 0.00% (2) 2516 University of Fla Cogen 3,561,068 0.0% 0 3,561,068 0 0 (1) 58-R2 11.3 0 0 58-R2 35.7 0 0.00% (2) 164.933 0.0% 0 164.933 0 0 (1) 2550 System-Other 0 0.00% 0 225,492,201 0 0 0.0 0 **TOTAL Account 344** 225,492,201 0.0% 345.00 Accessory Electric Equipment O 0 (1) 47-S1 10.7 0 0 0.00% (2) 0 1,158,363 Avon Park Peaking 1,158,363 0.0% 0.00% (2) 2,129,929 0 0 (1) 47-S1 10.2 0 0 2.129.929 0.0% 0 2501 Bartow Peaking 1.121.460 47-S1 11.1 0 0 0.00% (2) 1,121,460 0.0% 0 (1) 2503 Bayboro Peaking 0 0 0 (1) 0 0.00% (2) Debary Peaking 6,228,869 0.0% 0 6,228,869 0 47-S1 13.4 0 2504 5,110,760 0 0 (1) 47-\$1 17.1 0 0 0.00% (2) Debary Peaking (New) 5,110,760 0.0% 0 2505 10.7 0.00% (2)

2,597,322 0.0%

0

2.597.322

n

0 (1)

47-S1

2-102

2506

Higgins Peaking

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003

(Gross Salvage)

			-		(Gross Sa							
		Original		imated Future	Original	Book	Est'd Future Gross	A.Ş.L./	Average	Annual	Annual	Annual
Account		Cost	Gr	oss Salvage	Cost Less	Depreciation	Salv. Less Gross	Survivor	Remaining	Depr. Accrual	Depreciation	Deprecation
No.	Description	12/31/03	%	Amount	_ Salvage	Reserve	Salv. Recovered	Curve	Life	Basis	_Accrual	Rate
(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(i)	<u> </u>	(k)	· (I) ·	(m)
2507	Hines Energy Complex	28,641,588	0.0%		0 28,641,588		0 (1) 47-S1	22.7	0	0	0.00% (2)
2520	Hines Energy Complex Unit # 2	42,590,073	0.0%		0 42,590,073		0 0 (1		26.8	ō	ō	
2508	Intercession City Peak # 11	3,660,800	0.0%		0 3,660,800		0 0 (1	•	16.7	ā	ō	0.00% (2)
2509	Intercession City Peak P1-P6	2,872,890	0.0%		0 2,872,890		0 0 (1		13.3	ŏ	ŏ	0.00% (2)
2510	Intercession City Peak P12-P14	4,633,709	0.0%		0 4,633,709		0 0(1	,	21.3	ŏ	ŏ	0.00% (2)
2511	Intercession City Peak P7-P10	5,167,850	0.0%		0 5,167,850		0 0 (1		18.0	ŏ	Ŏ	0.00% (2)
2512	Rio Pinar Peaking	295,994	0.0%		0 295,994		0 0 (1		10.8	ŏ	ŏ	0.00% (2)
2513	Suwannee River Peaking	1,836,372			0 1,836,372		0 0(1		12.2	0	0	
2514	Tiger Bay Cogen	8,431,463	0.0%		0 8,431,463		0 0 (1		19.3	0	ŏ	0.00% (2)
2515	Tumer Peaking	2,242,240	0.0%		0 2,242,240		0 (1		11.6	0	Ö	0.00% (2) 0.00% (2)
2516		5,601,422	0.0%		0 5,601,422		0 (1		11.1	0	ŏ	
2550	University of Fla Cogen	96,605	0.0%		0 96,605		0 0 (1		34.0	Ö	0	
2550	System-Other	50,000	0.076		0 30,000		<i>,</i> (1	1 4/-51	34.0	U	U	0.00% (2)
	TOTAL Account 345	124,417,711	0.0%		0 124,417,711		0		0.0	0	0	0.00%
346.00	Misc. Power Plant Equipment											
2500	Avon Park Peaking	71,944	0.0%		0 71,944		0 (1) 40-R1	10.4	0	0	0.00% (2)
2501	Bartow Peaking	144,659	0.0%		0 144,659		0 (1		10.8	ŏ	ŏ	
2503	Bayboro Peaking	371,332			0 371,332		0 (1		11.1	ő	ŏ	
2504	Debary Peaking	443,459	0.0%		0 443,459		0 (1		13.4	ő	ŏ	
2505	Debary Peaking (New)	834,978	0.0%		0 834,978		0 (1		16.9	ň	ŏ	
2506		98,477			0 98,477		0 (1		10.8	o	Ö	
2507	Higgins Peaking	1,337,663	0.0%		0 1,337,663		0 (1		21.7	0	0	
2507 2520	Hines Energy Complex				0 3,668,622		0 (1		24.8	0	0	
	Hines Energy Complex Unit # 2	3.668.622					0 (1		24.6 16.1	0	0	
2508	Intercession City Peak # 11	83,297	0.0%				• • • • • • • • • • • • • • • • • • • •			0		
2509	Intercession City Peak P1-P6	478,311	0.0%		0 478,311		• • • • • • • • • • • • • • • • • • • •		13.4	•	0	
2510	Intercession City Peak P12-P14	191,176	0.0%		0 191,176		0 (1		20.1	0	0	
2511	Intercession City Peak P7-P10	1,052,198			0 1,052,198		0 (1		17.6	0	0	
2512	Rio Pinar Peaking	4,498	0.0%		0 4,498		0 (1		10.8	0	0	
2513	Suwannee River Peaking	131,399	0.0%		0 131,399		0 (1		12.5	0	0	
2514	Tiger Bay Cogen	1,074,534	0.0%		0 1,074,534		0 (1		18.5	0	0	
2515	Turner Peaking	248,524	0.0%		0 248,524		0 (1		11.7	0	0	
2516	University of Fla Cogen	995,623	0.0%		0 995,623		0 (1		10.8	0	0	
2550	System-Other	27,203	0.0%		0 27,203	1	0 (1) 40-R1	31.0	0	0	0.00% (2)
	TOTAL Account 346	11,257,897	0.0%		0 11,257,897		0		0.0	0	0	0.00%
	TOTAL Other Production Plant	1,168,108,273	0.0%		0 1,168,108,273		0 0		0.0	0	0	0.00%
050.40	Transmission Plant	25 420 460	0%		0 35,120,469		0 0	75-R3	52.6	0	0	0.00% (2)
	Land Rights	35,120,469 18,220,507	0%		0 18,220,507		0	60-R2.5	41.2	Ö	0	0.00% (2)
352.00	Structures and Improvements						•	52-R1	39.8	-618,634	-618,634	-0.16% (2)
353.10	Station Equipment	378,500,148	10%	37,850,01		-13,228,38					-010,034	
353.20	Station Equipment-Station Control	32,523,654	0%		0 32,523,654		0 0	17-L2	8.8	0	440.500	0.00% (2)
354.00	Towers and Fixtures	69,029,576	10%	6,902,95		-3,839,37		58-R4	27.7	-110,599	-110,599	-0.16% (2)
355.00	Poles and Fixtures	242,606,458	10%	24,260,64		-10,974,66		40-R1.5	30.3	-438,481	-438,481	-0.18% (2)
356.00	Overhead Conductors and Devices	200,202,294	10%	20,020,22		-17,550,83		48-R2	33.0	-74,830	-74,830	-0.04% (2)
357.00	Underground Conduit	6,853,092	0%		0 6,853,092		0 0	55-R2.5	21.8	0	0	0.00% (2)
358.00	Underground Conductors & Devices	9,494,272	3%	284,82		-206,18		55-R2.5	22.3	-3,526	-3,526	
359.00	Roads and Trails	1,923,175	0%		0 1,923,175		0 0	90-R2.5	65.5	0	0	0.00% (2)
	TOTAL Transmission Plant	994,473,646	9.0%	89,318,67	6 905,154,970	-45,799,43	43,519,238		34.9	-1,246,071	-1,246,071	-0.13%

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003

(Gross Salvage)

						(Gross Salv	/age)						
		Original	Est	imate	d Future	Original	Book	Est'd Future Gross	A.S.L./	Average	Annual	Annual	Annual
Account		Cost	Gr	ross S	alvage	Cost Less	Depreciation	Salv. Less Gross	Survivor	Remaining	Depr. Accrual	Depreciation	Deprecation
<u>No.</u>	Description	12/31/03	%		Amount	Salvage	Reserve	Salv. Recovered	Curve	Life	Basis	Accrual	Rate
(a)	(d)	(e)	(d)	_	(e)	(1)	(g)	(h)	(i)	<u>(i)</u>	(k)	(I)	(m)
\- /	147	(0)	1-7		(4)	(1)	(9)	(11)	107	w	(K)	(1)	(m)
	Distribution Plant												
260.10	Land Rights	556,471	0%		0	556,471	0	•	75 50	50.0			
361.00	Structures and Improvements	19,334,943	5%		966,747	18.368.196	_	•	75-R3	56.3	0		
362.00							-276,645		55-R2.5	40.5	-17,040	-17,040	
	Station Equipment	342,011,685	5%		17,100,584	324,911,100	-17,173,705		45-R1	33.5	-2,183	-2,183	
364.00	Poles, Towers and Flxtures	401,876,047	10%		40,187,605	361,688,442	-11,575,090		28-L4	16.9	-1,693,048	-1,693,048	
365.00	Overhead Conductors and Devices	433,345,157	15%		65,001,774	368,343,384	-20,536,458		33-R2	22.6	-1,967,492	-1,967,492	
366.00	Underground Conduit	144,705,244	30%		43,411,573	101,293,671	-9,125,209		55-R3	45.4	-755,206	-755,206	
367.00	Underground Conductors and Devices	403,499,688	5%		20,174,984	383,324,704	-4,604,593		34-R3	25.2	-617,873	-617,873	-0.15% (2)
368.00	Line Transformers	388,836,185	10%		38,883,618	349,952,566	-15,666,346	-23,217,272	26-R2.5	15.7	-1,478,807	-1,478,807	-0.38% (2)
369.10	Services-Overhead	74,037,786	10%		7,403,779	66,634,008	-2,674,988	-4,728,791	36-R3	19.8	-238,828	-238,828	-0.32% (2)
369.20	Services-Underground	307,830,679	30%		92,349,204	215,481,476	-20,898,646	-71,450,558	38-R2.5	29.0	-2,463,812	-2,463,812	-0.80% (2)
370.00	Meters	121,922,933	5%		6,096,147	115,826,787	-2,375,880	-3,720,267	26-R2.5	14.7	-253.079	-253,079	
370.10	Meters-Energy Conservation	451,124	0%		0	451,124	0	0	15-R2.5	10.9	0	0	0.00% (2)
371.00	Installation on Customers Premises	2,927,208	0%		0	2,927,208	ō	Ö	24-R2	15.9	ō	ō	0.00% (2)
373.00	Street Lighting and Signal Systems	227,226,492	0%		0	227,226,492	ő		17-L2	10.8	ő	ŏ	
0,0.00	Chook Eighting and Dightin Dybtomo	227,2220,102	0.0		_	LL, LLO, TOL	·	Ü	17-12	10.0	•	. •	0.0078 (2)
	TOTAL Distribution Plant	2.868.561.643	11.6%		331,576,015	2.536,985,628	-104,907,560	-226,814,697		23.9	-9,487,368	-9,487,368	-0.33%
	TO TAL DISUIDUIDIT FIELD	2,000,001,040	11.076		551,570,010	2,000,000,020	-104,507,000	-220,014,037		23.9	-9,407,300	-9,401,300	-0.3376
	General Plant												
000.00		74 000 704	001		•	74 000 704		_			_	_	
	Structures and Improvements	74,262,764	0%		0	74,262,764	0	0	28-L0	22.0	0	0	
391.00	Office Furniture and Equipment	34,800,512	0%		0	34,800,512	0	0	N/A	N/A	N/A	N/A	0.00% (2)
	Transportation Equipment												
392.10	Passenger Cars	987,417	0%		0	987,417	0	0	N/A	N/A	NA	N/A	0.00% (2)
392.20	Light Trucks	17,202,607	0%		0	17,202,607	0	0	N/A	N/A	N/A	N/A	0.00% (2)
392.30	Heavy Trucks	13,877,910	0%		0	13,877,910	0	0	N/A	N/A	N/A	N/A	0.00% (2)
392.40	Special Trucks	73,847,591	0%		0	73,847,591	0	0	N/A	N/A	N/A	N/A	0.00% (2)
392.50	Trailers	6,913,030	0%		0	6,913,030	0	0	N/A	N/A	N/A	N/A	0.00% (2)
	Total Account 392	112,828,556			0	112,828,556	0	0				0	0.00%
								=					
393.00	Stores Equipment	3,120,964	0%		0	3,120,964	0	0	N/A	N/A	N/A	N/A	0.00% (2)
394.00	Tools, Shop and Garage Equipment	9,416,955	0%		ő	9,416,955	ō	ő	N/A	N/A	N/A	N/A	0.00% (2)
395.00	Laboratory Equipment	4,078,916	0%		ñ	4,078,916	ñ	_	N/A	N/A	N/A	N/A	0.00% (2)
396.00	Power Operated Equipment	2,603,914	0%		Õ	2,603,914	ñ	ŏ	N/A	N/A	N/A	N/A	0.00% (2)
397.00	Communication Equipment	61,803,450	0%		0	61,803,450	0	0	N/A	N/A	N/A	N/A	0.00% (2)
		3,408,563	0%		0	3,408,563	0	0		N/A			
398.00	Miscellaneous Equipment	3,400,303	0.76		u	3,400,003	U	U	N/A	IWA	N/A	N/A	0.00% (2)
	TOTAL General Plant	306,324,593	0.0%		0	306,324,593	0	0		N/A	O	0	0.00%
	TOTAL General Flain	300,324,383	0.076		U	300,324,393	U	U		IVA	U	U	0.0076
	TOTAL Depresiable Plant	7 077 224 044	5 30/		420 PO4 CO4	7 450 430 204	450 700 000	270 222 024		25.2	40 722 420	40 722 420	0.449/
	TOTAL Depreciable Plant	7,877,331,014	3.376		420,894,691	7,456,436,324	-150,706,998	-270,333,934		25.2	-10,733,439	-10,733,439	-0.14%

Annual

Accrual

Depreciation Deprecation

Annual

Rate

(m)

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003 (Gross Salvage)

Book

Depreciation

Reserve

(g)

Est'd Future Gross

Salv. Less Gross

Salv. Recovered

A.S.L./

Survivor

Curve

(1)

Average

Remaining

Annual

Depr. Accrual

Original

Cost Less

Salvage

(f)

(e)

Original Estimated Future Cost Gross Salvage Account No. Description 12/31/03 Amount (a) (e) NON-DEPRECIABLE PLANT Intangible Plant 301.00 Organization 0 302.00 Franchises and Consents 116.397.242 303.00 Miscellaneous Plant **TOTAL Intangible Plant** 116.397.242 Land 310.00 Steam Production Land 6,450,314 320.00 Nuclear Production Land 41,218 18,646,067 340.00 Other Production Land 16,953,860 350.00 Transmission Land 21,408,484 360.00 Distribution Land 389.00 General Land 10.201,358 TOTAL Land 73,699,281 **TOTAL Non-Depreciable Plant** 190,096,523 TOTAL PLANT IN SERVICE 8,067,427,538

⁽¹⁾ Life Span Method Utilized. Service Lives Vary (2) Does Not Include The Impact of The Retail Reserve Adjustment (\$250,000,000)

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003

			(6	Cost Of R									
			Original	Esti	mated Future	Original	Book	Est'd Future	A.S.L./	Average	Annual	Annual	Annual
	Account		Cost	Cos	t of Removal	Cost Less	Depreciation	C/O/R Less	Survivor	Remaining	Depr. Accrual	Degreciation	Deprecation
	No.	Description	12/31/03	%	Amount	C/O/R	Reserve	C/O/R Recovered	Curve	Life	Basis	Accrual	Rate
	(a)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(1)	(I)	(k)	(1)	(m)
		<u>DEPRECIABLE PLANT</u> STEAM PRODUCTION PLANT				,							
	311.00	Structures & Improvements											
	• • • • • • • • • • • • • • • • • • • •	Anclote Steam	35,902,465	-2.3%	-825,757	36,728,222	1,430,611	-604,854 (1)	80-L2	15.0	-40,351	-41,417	-0.12% (2)
		Bartow Steam	18,098,831	-2.3%	-416.273	18,515,104	776,828	-360,555 (1)	80-L2	12.1	-29.872	-30,662	
		Crystal River 1 & 2 Steam	74,437,609	-2.3%	-1,712,065	76,149,674	2,593,259	-881,194 (1)	80-L2	14.2	-62,012	-63.652	
		Crystal River 4 & 5 Steam	148,933,350	-2.3%	-3,425,467	152.358.817	5,409,008	-1,983,541 (1)	80-L2	17.0	-116,954	-120.046	
		Suwannee River Steam	4,784,695	-2.3%	-110,048	4,894,743	229,402	-119,354 (1)	80-L2	11.9	-10.038	-10,304	-0.22% (2)
		Bartow/And. Pipeline	980,037	-2.3%	-22,541	1,002,578	35,256	-12,715 (1)	80-L2	14.8	-859	-881	-0.09% (2)
		TOTAL Account 311	283,136,987	-2.3%	-6,512,151	289.649.138	10.474.364	-3.962,213		15.2	-260,086	-266,981	-0.09%
	312.00	Boiler Plant Equipment											
		Anclote Steam	99,579,626	-12.5%	-12,447,453	112,027,080	10,674,176	1,773,277 (1)	55-R1	14.5	122,718	123,583	0.12% (2)
		Bartow Steam	62,591,756	-12.5%	-7,823,969	70,415,725	7,480,484	343,485 (1)	55-R1	11.9	28,937	29,141	0.05% (2)
Ņ		Crystal River 1 & 2 Steam	162,050,393	-12.5%	-20,256,299	182,306,692	14,098,491	6,157,808 (1)	55-R1	13.7	449,147	452,313	
1		Crystal River 4 & 5 Steam	458,027,212	-12.5%	-57,253,402	515,280,614	49,240,993	8,012,409 (1)	55-R1	16.1	497,665	501,173	0.11% (2)
\overline{a}		Suwannee River Steam	12,934,454	-12.5%	-1,616,807	14,551,261	1,854,123	-237,316 (1)	55-R1	11.6	-20,458	-20,602	-0.16% (2)
106		Bartow/Ancl. Pipeline	15.474.640	-12.5%	-1.934.330	17,408,970	1,325,463	608,867 (1)	55-R1	14.5	42,136	42,433	0.27% (2)
		TOTAL Account 312	810,658,082	-12.5%	-101,332,260	911,990,342	84,673,730	16,658,530		14.9	1,120,146	1.128.040	0.14%
	312.90	Boiler Plant Equipment-Coal						0					
	• 12.00	Crystal River 1 & 2 Steam	1,029,450	-15.0%	-154,418	1,183,868	136,870	17,548 (1)	55-R1	12.9	1,358	8,834	0.86% (2)
		Crystal River 4 & 5 Steam	1,727,433		-259,115	1,986,548	194,624	64,491 (1)	55-R1	16.2	3.993	25,973	1.50% (2)
		TOTAL Account 312.90	2.756.883	-15.0%	-413.532	3,170,415	331,494	82.038		15.3	5,351	34,807	0.02
			•				• • • • • • • • • • • • • • • • • • • •				•	·	
		TOTAL Account 312	813.414.965	-12.5%	-101.745.793	915,160,758	85,005,224	16,740,569		14.9	1,125,497	1,162,847	0.03
	314.00	Turbogenerator Units											
		Andote Steam	93,613,675		-3,089,251	96,702,926	9,975,511	-6,886,260 (1)		14.5	-475,242	-484,388	
		Bartow Steam	26,005,675		-858,187	26,863,862	3,186,848	-2,328,661 (1)		11.9	-196,511	-200,293	
		Crystal River 1 & 2 Steam	115,384,060		-3,807,674	119,191,734	9,908,738	-6,101,064 (1)		13.9	-440,510	-448,987	-0.39% (2)
		Crystal River 4 & 5 Steam	192,498,297	-3.3%	-6,352,444	198,850,741	19,083,986	-12,731,542 (1)		16.2	-785,413	-800,527	
		Suwannee River Steam	10.725.328	-3.3%	-353,936	11,079,264	1.519.848	-1,165,912 (1)	70-L0.5	11.7	-99,651	-101.568	-0.95% (2)
		TOTAL Account 314	438.227.035	-3.3%	-14.461.492	452.688.527	43.674.931	-29,213,439		14.6	-1,997,327	-2,035,764	-0.46%
	315.00	Accessory Electric Equipment											0.000/ (0)
		Anclote Steam	26,195,009		-785,850	26,980,859	2,186,267	-1,400,417 (1)		14.5	-96,315	-98,499	
		Bartow Steam	13,658,196		-409,746	14,067,942	1,243,910	-834,164 (1)		12.0	-69,572	-71,149	
		Crystal River 1 & 2 Steam	33,942,829		-1,018,285	34,961,114	2,408,531	-1,390,246 (1)		13.8	-100,524	-102,803	
		Crystal River 4 & 5 Steam	85,565,457		-2,566,964	88,132,420	5,903,489	-3,336,525 (1)		16.4	-202,952	-207,553	
		Suwannee River Steam	2,285,547	-3.0%	-67,966	2,333,514	239,002	-171,036 (1)		11.8	-14,556	-14.886	
		Bartow/Ancl. Pipeline	1.320.430	-3.0%	-39,613	1.360.043	99,793	-60,180 (1)	75-L0.5	14.4	-4,191	-4,286	-0.32% (2)
		TOTAL Account 315	162.947.467	-3.0%	-4.888.424	167,835,891	12.080.992	-7,192,568			-488,109	-499.177	-0.31%

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003

2-107

(Cost Of Removal) Estimated Future Original Book Est'd Future A.S.L./ Average Annual Annual Annual Original Cost of Removal Cost Less Depreciation C/O/R Less Survivor Remaining Depr. Accrual Depreciation Deprecation Cost Account Accrual 12/31/03 C/O/R Reserve C/O/R Recovered Curve Life __Rate__ Amount Basis No. Description (d) (e) (1) (g) (h) (i) (I) (k) (1) (m) (a) (d) (e) 316.00 Miscellaneous Power Plant Equipment 10.357 10,481 0.19% (2) Anclote Steam 5,615,733 -5.9% -331,328 5,947,061 192.853 138,475 (1) 40-L0 13.4 114,067 69,697 (1) 40-L0 11.3 6,173 6,247 0.20% (2) -183.764 3,298,403 **Bartow Steam** 3.114.639 -5.9% 12,287 12,434 0.23% (2) 166,866 Crystal River 1 & 2 Steam 5,481,295 -5.9% -323,396 5,804,691 156,530 (1) 40-L0 12.7 311,755 359,813 (1) 40-L0 15.0 24,004 24,291 0.21% (2) 11,382,507 -671,568 12,054,075 -5.9% Crystal River 4 & 5 Steam 21,365 4,467 (1) 40-L0 10.9 409 414 0.09% (2) 463,659 Suwannee River Steam 437,827 -5.9% -25,832 410 152,597 -5.9% -9,003 161,600 3,526 5,477 (1) 40-L0 13.5 405 0.27% (2) Bartow/Ancl. Pipeline 13.7 0.21% **TOTAL** Account 316 26,184,599 -5.9% -1,544,891 27,729,490 810,432 734,459 53,635 54,277 14.6 -1,566,390 -1,584,778 -0.09% **TOTAL Steam Production Plant** 1,723,911,053 -7.5% -129,152,751 1,853,063,804 152,045,943 -22,893,192 **Nuclear Production Plant** 321.00 Structures and Improvements 430,796 430.966 0.18% (2) 30.1 239,795,954 -10.5% -25,178,575 264,974,529 12,194,382 12,984,193 (1) 85-L1.5 Crystal River #3 321.10 Structures and improvements -431 -0.01% (2) -13,501 (1) 85-L1.5 31.4 -430 4,820,037 243,027 4,590,511 -5.0% -229,526 Taliahassee 30.1 430,366 430,535 0.18% 12,970,692 **TOTAL Account 321** 244,386,465 -10.4% -25,408,101 269,794,566 12,437,409 322.00 Reactor Plant Equipment 28,362,888 21,617,176 (1) 58-R0.5 27.6 784.652 784,022 0.30% (2) 313,033,035 Crystal River #3 263,052,970 -19.0% -49,980,064 322.10 Reactor Plant Equipment 4,717 0.24% (2) 28.5 4,721 2.006,295 -12.0% -240,755 2,247,050 106,215 134,540 (1) 58-R0.5 Tallahassee 788,739 0.30% 21,751,717 27.6 789,373 -50,220,820 315,280,085 28,469,103 **TOTAL Account 322** 265,059,265 -18.9% 323.00 Turbogenerator Units 3,100,634 3,101,700 3.53% (2) 50,354,303 (1) 27-L0.5 16.2 Crystal River #3 -59,976,084 147,788,799 9,621,781 87,812,715 -68.3% 323.10 Turbogenerator Units 37.814 37,827 2.45% (2) -857,765 2,403,288 81,821 775,944 (1) 27-L0.5 20.5 1.545.523 -55.5% Tallahassee 3,139,527 3.51% 3,138,448 **TOTAL** Account 323 89,358,238 -68.1% -60,833,849 150,192,087 9,703,602 51,130,247 16.3 324.00 Accessory Electric Equipment -486,721 -0.27% (2) -14,243,223 (1) 65-R1.5 29.3 -486,615 19,148,598 Crystal River #3 181.680.555 -2.7% -4,905,375 186,585,930 324.10 Accessory Electric Equipment -23,200 (1) 65-R1.5 30.3 -767 -767 -0.12% (2) -10.973 656,463 34,173 Tallahassee 645,490 -1.7% 29.3 -487,382 -487,488 -0.27% 187,242,394 19,182,771 -14,266,423 -4.916.348 **TOTAL Account 324** 182,326,045 -2.7% 325.00 Misc. Power Plant Equipment -3,458,399 38,042,386 566,691 2,891,708 (1) 14-L2 8.6 337,422 337,510 0.98% (2) 34,583,987 -10.0% Crystal River #3

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003

50,588,339 -6.3%

-3.187.065

:-108

TOTAL Account 342

(Cost Of Removal) Original Estimated Future Original Book Est'd Future A.S.L./ Average Annual Annual Annual Account Cost Cost of Removal Cost Less Depreciation C/O/R Less Survivor Remaining Depr. Accrual Depreciation Deprecation No. Description 12/31/03 C/O/R Amount Reserve C/O/R Recovered Curve Life Basis Accrual Rate (a) (e) (d) (1) · (n) (k) (1) (m) Misc. Power Plant Equipment Tallahassee 237,806 -10.0% -23,781 261,587 3,148 20,633 (1) 14-L2 9.8 2,101 2,102 0.88% (2) **TOTAL Account 325** 34,821,793 -10.0% -3,482,179 38,303,973 569,839 2,912,340 8.6 339,523 339,612 0.98% **TOTAL Nuclear Production Plant** 815,951,807 -17.8% -144.861,298 960.813.104 70,362,724 74,498,574 17.7 4,210,329 4,210,925 0.52% Other Production Plant 341.00 Structures and Improvements Avon Park Peaking 2500 429.406 -0.6% -2.576 431,982 41,886 -39,310 (1) 50-L2 10.3 -3,813 -3,750 -0.87% (2) 2501 **Bartow Peaking** 1,074,388 -0.6% -6,446 1,080,834 97,328 -90.882 (1) 50-L2 -8.910 10.2 -8,764 -0.82% (2) 2503 Bayboro Peaking 1.428.456 -0.6% -8.571 1,437,027 118,143 -109,572 (1) 50-L2 11.2 -9.748 -9,589 -0.67% (2) 2504 Debary Peaking 4.484.527 -0.6% -26,787 4,491,314 322,028 -295,241 (1) 50-L2 13.7 -21,550 -21,197 -0.47% (2) Debary Peaking (New) 2505 4.716.921 -0.6% -28,302 4,745,222 167,412 -139,110 (1) 50-L2 17.4 -8,004 -7,873 -0.17% (2) 2506 -64,542 (1) Higgins Peaking 708,189 -0.6% -4,237 710,426 68,779 50-L2 10.4 -6.200 -6,098 -0.86% (2) 2507 Hines Energy Complex -0.6% -99.377 16.562,780 16,662,156 654.905 -555,528 (1) 50-L2 23.2 -23,987 -23,593 -0.14% (2) 2520 Hines Energy Complex Unit # 2 11,899,512 -0.6% -71,397 11,970,909 18.593 52.804 (1) 50-L2 27.2 1.942 1,910 0.02% (2) 2508 Intercession City Peak # 11 1,181,484 -0.6% -7.089 1,188,573 30,275 -23,186 (1) 50-L2 16.9 -1,370-1,347-0.11% (2) 2509 Intercession City Peak P1-P6 3,139,013 -0.6% -18,834 3.157.847 220,618 -201.784 (1) 50-L2 13.1 -15,368 -15,116 -0.48% (2) Intercession City Peak P12-P14 2510 7,883,135 -0.6% -47.2997,930,434 102,189 -54,890 (1) 50-L2 21.7 -2.535-2,494 -0.03% (2) 2511 Intercession City Peak P7-P10 9,423,437 -56.541 -0.6% 9,479,978 316,207 -259,666 (1) 50-L2 18.3 -14,213 -13,980 -0.15% (2) 2512 Rio Pinar Peaking 71,472 -0.6% -429 71,901 6,918 -6,489 (1) 50-L2 10.6 -0.84% (2) -613 -603 Suwannee River Peaking 2513 1,471,200 -0.6% -8.827 1,480,027 -109.374 (1) 118,201 50-L2 12.1 -9,024 -8,876 -0.60% (2) 2514 4,610,421 Tiger Bay Cogen -0.6% -27,663 4,638,084 165,794 -138,131 (1) 50-L2 19.6 -7,055 -6.939 -0.15% (2) 2515 Turner Peaking 1,288,698 -0.6% -7,732 1,296,430 -81.429 (1) 50-L2 -6,889 -0.53% (2) 89.161 11.8 -6,776 2516 University of Fla Cogen 6,395,328 -0.6% -38,372 6,433,700 329,305 -290,933 (1) 50-L2 11.2 -25.884 -0.40% (2) -25,459 TOTAL Account 341 76.746.366 -0.6% -460.478 77,206,844 2.867.742 -2,407,264 14.7 -163,221 -160,544 -0.21% 342.00 Fuel Holders, Production and Accessories 2500 Avon Park Peaking 447,580 -6.3% -28,198 475,778 42,565 -14,367 (1) 34-R0.5 10.3 -1,398 -1,370 -0.31% (2) 2501 **Bartow Peaking** 1,157,842 -6.3% -72,944 1,230,786 101,672 -28,728 (1) 34-R0.5 9.9 -2,917 -2.859-0.25% (2) 2503 Bayboro Peaking 835,325 -6.3% -52.625 887,950 67,682 -15,057 (1) 34-R0.5 10.6 -1,416 -1,388 -0.17% (2) 2504 Debary Peaking 6,369,849 -6.3% -401,300 6,771,149 488,656 -87,356 (1) 34-R0.5 -7,096 12.3 -6.956-0.11% (2) Debary Peaking (New) 2505 7,965,173 -6.3% -501,806 8.466.979 254,546 247,260 (1) 34-R0.5 15.8 15,679 15,369 0.19% (2) -2,821 2506 Higgins Peaking 938,030 -6.3% -59,096 997,126 88,102 -29,006 (1) 34-R0.5 10 1 -2,878 -0.30% (2) 2520 -193,415 Hines Energy Complex 3,070,083 -6.3% 3,263,499 126,808 66,607 (1) 34-R0.5 20.1 3,314 3.248 0.11% (2) 52,185 (1) 34-R0.5 0.24% (2) 2508 Intercession City Peak # 11 1,379,318 -6.3% -86,897 1,466,215 34.712 3,413 3,346 15.3 2509 Intercession City Peak P1-P6 -103,938 1,753,747 1,649,809 -6.3% 113,119 -9,181 (1) 34-R0.5 12.1 -759 -744 -0.05% (2) 319,125 (1) 34-R0.5 0.26% (2) 2510 Intercession City Peak P12-P14 6,375,691 -6.3% -401,669 6,777,360 82.544 19.0 16.787 16,455 2511 Intercession City Peak P7-P10 7,497,275 -6.3% -472,328 7,969,603 249,972 222,356 (1) 34-R0.5 16.4 13,567 13.298 0.18% (2) 2512 Rio Pinar Peaking 320.781 -6.3% -20,209 340.990 31,103 -10.894 (1) 34-R0.5 10.0 -1,090 -1,069 -0.33% (2) 2513 Suwannee River Peaking 2.366,801 -6.3% -149.108 2,515,909 178,977 -29.869 (1) 34-R0.5 -2,570 -2,520 -0.11% (2) 11.6 2514 Tiger Bay Cogen 2.041.035 -6.3% -128.585 2,169,620 59,197 69,388 (1) 34-R0.5 3,958 3,880 0.19% (2) 17.5 2515 **Turner Peaking** 2,561,186 -6.3% -161,355 2,722,541 215,776 -54,421 (1) 34-R0.5 -5,203 -5,100 10.5 -0.20% (2) 2516 University of Fla Coger 5,612,561 -6.3% -353,591 5,966,152 274,585 79,006 (1) 34-R0.5 10.5 7.517 7.369 0.13% (2)

53,775,404

2.410.016

777,049

20.0

38,908

38,138

0.08%

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003

(Cost Of Removal)

		(6	Cost Of R	lemoval)								
		Original	Est	imated Future	Original	Book	Est'd Future	A.S.L./	Average	Annual	Annual	Annual
Account		Cost	Co:	st of Removal	Cost Less	Depreciation	C/O/R Less	Survivor	Remaining	Depr. Accrual	Depreciation	Deprecation
No.	Description	12/31/03	%	Amount	_C/O/R _	Reserve	C/O/R Recovered	Curve	Life	Basis	_ Accrual	Rate
(a)	(d)	(e)	(d)	(e)	(1)	(9)	(h)	(1)	(i)	(k)	(f)	(m)
	ν-,	(-)	• • •	V-7	.,		• •	.,	٠,		***	. ,
343.00	Prime Movers											
2500	Avon Park Peaking	4,841,348	-4.8%	-232,385	5,073,733	467,047	-234,662 (1)	48-R0.5	10.6	-22,159	-21,869	-0.45% (2)
2501	Bartow Peaking	12,625,658	-4.8%	-606,032	13,231,690	951,843	-345,811 (1)	48-R0.5	10.8	-32,139	-31,718	-0.25% (2)
2503	Bayboro Peaking	13,936,542	-4.8%	-668,954	14,605,497	1,183,188	-514,234 (1)	48-R0.5	11.4	-45,069	-44,479	-0.32% (2)
2504	Debary Peaking	23,671,299	-4.8%	-1,136,222	24,807,521	1,649,760	-513,538 (1)	48-R0.5	14.0	-36,707	-36,228	-0.15% (2)
2505	Debary Peaking (New)	59,879,276	-4.8%	-2,874,205	62,753,481	1,969,317	904,888 (1)	48-R0.5	16.8	53,959	53,253	0.09% (2)
2506	Higgins Peaking	9,841,425	-4.8%	-472,388	10,313,813	959,385	-486,997 (1)		10.6	-46,117	-45,514	
2507	Hines Energy Complex	218,954,102	-4.8%	-10,509,797	229,463,899	8,225,495	2,284,302 (1)	48-R0.5	22.2	102,850	101,505	0.05% (2)
2520	Hines Energy Complex Unit # 2	72,913,676	-4.8%	-3,499,856	76,413,532	113,927	3,385,929 (1)		24.9	135,927	134,149	
2508	Intercession City Peak # 11	13,372,580	-4.8%	-641,884	14,014,464	344,546	297,338 (1)		16.1	18,526	18,283	
2509	Intercession City Peak P1-P6	22,267,084	-4.8%	-1,068,820	23,335,904	1,619,135	-550,315 (1)		13.2	-41,849	-41,302	
2510	Intercession City Peak P12-P14	52,193,975	-4.8%	-2,505,311	54,699,286	651,947	1,853,364 (1)		20.2	91.796	90,596	
2511	Intercession City Peak P7-P10	60.705.023	-4.8%	-2,913,841	63,618,864	1,831,718	1,082,123 (1)		17.6	61,484	60,680	0.10% (2)
2512	Rio Pinar Peaking	1,985,457	-4.8%	-95,302	2.080.759	186,070	-90,768 (1)		10.8	-8,420	-8.310	
2513	Suwannee River Peaking	17,766,413	-4.8%	-852,788	18,619,201	1,452,799	-600.011 (1)	48-R0.5	12.3	-48,663	-48.026	-0.27% (2)
2514	Tiger Bay Cogen	64,236,494	-4.8%	-3,083,352	67,319,846	2,194,614	888,738 (1)		18.5	48,040	47,412	
2515	Turner Peaking	11,746,676	-4.8%	-563,840	12,310,516	907,649	-343,809 (1)		11.6	-29,690	-29,302	
2516	University of Fla Cogen	18,668,730	-4.8%	-896,099	19,564,830	740,291	155,808 (1)		10.9	14,307	14,120	0.08% (2)
2010	Oniversity of the Cogen	10,000,700	11070	000,000	10,00 1,000	1 10/201	100,000 (1)		, , ,	, ,,,,,,,	,	******
	TOTAL Account 343	679,605, 7 59	-4.8%	-32,621,076	712,226,836	25,448,731	7,172,345		33.2	216,076	213,251	0.03%
344.00	Generators											
2500	Avon Park Peaking	1,591,044	-0.7%	-11,137	1,602,181	149,808	-138,671 (1)	58-R2	11,1	-12,448	-12,500	-0.79% (2)
2501	Bartow Peaking	6,887,096	-0.7%	-48,210	6,935,305	616,363	-568,153 (1)	58-R2	10.9	-52,029	-52,248	-0.76% (2)
2503	Bayboro Peaking	3,867,446	-0.7%	-27,072	3,894,518	250,382	-223,310 (1)	58-R2	12.1	-18,410	-18,487	-0.48% (2)
2504	Debary Peaking	9,457,806	-0.7%	-66,205	9,524,011	731,321	-665,116 (1)	58-R2	14.5	-45,902	-46,095	-0.49% (2)
2505	Debary Peaking (New)	17,977,320	-0.7%	-125,841	18,103,161	623,161	-497,320 (1)	58-R2	17.8	-28,002	-28,120	-0.16% (2)
2506	Higgins Peaking	2,576,476	-0.7%	-18,035	2,594,511	251,091	-233,056 (1)	58-R2	10.9	-21,342	-21,432	-0.83% (2)
2507	Hines Energy Complex	25,859,571	-0.7%	-181,017	26,040,588	1,068,112	-887,095 (1)	58-R2	24.0	-36,962	-37,118	-0.14% (2)
2520	Hines Energy Complex Unit # 2	95,485,490	-0.7%	-668,398	96,153,889	149,196	519,202 (1)	58-R2	27.2	19,080	18,811	0.02% (2)
2508	Intercession City Peak # 11	2,664,079	-0.7%	-18,649	2,682,728	69,266	-50,617 (1)	58-R2	17.0	-2,981	-2,994	-0.11% (2)
2509	Intercession City Peak P1-P6	4,665,521	-0.7%	-32,659	4,698,180	326,423	-293,764 (1)	58-R2	13,8	-21,303	-21,392	-0.46% (2)
2510	Intercession City Peak P12-P14	15,414,519	-0.7%	-107,902	15,522,420	199,818	-91,916 (1)	58-R2	21.7	-4,238	-4,256	-0.03% (2)
2511	Intercession City Peak P7-P10	17,227,078	-0.7%	-120,590	17,347,667	543,070	-422,480 (1)	58-R2	18.7	-22,580	-22,675	-0.13% (2)
2512	Rio Pinar Peaking	403,869	-0.7%	-2,827	406,696	39,793	-36,966 (1)	58-R2	10.7	-3,448	-3,463	
2513	Suwannee River Peaking	5,098,623	-0.7%	-35,690	5,134,313	427,920	-392,230 (1)	58-R2	12.8	-30,595	-30,724	-0.60% (2)
2514	Tiger Bay Cogen	7,978,734	-0.7%	-55,851	8,034,585	282,163	-226,312 (1)	58-R2	19.8	-11,459	-11,507	-0.14% (2)
2515	Turner Peaking	4,611,530	-0.7%	-32,281	4,643,810	392,345	-360,064 (1)	58-R2	11.9	-30,334	-30,462	-0.66% (2)
2516	University of Fla Cogen	3,561,068	-0.7%	-24,927	3,585,995	187,945	-163,018 (1)	58-R2	11.3	-14,478	-14,539	
2550	System-Other	164,933	-0.7%	-1,155	166,087	206	949 (1)		35.7	27	27	
	•											
	TOTAL Account 344	225,492,201	-0.7%	-1,578,445	227,070,646	6,308,383	-4,729,938		14.0	-337,424	-339,173	-0.15%
345.00	Accessory Electric Equipment											
2500	Avon Park Peaking	1,158,363	-3.5%	-40,543	1,198,906	111,238	-70,695 (1)	47-S1	10.7	-6.607	-6,602	-0.57% (2)
2501	Bartow Peaking	2,129,929	-3.5%	-74,548	2,204,476	192,666	-118,118 (1)	47-S1	10.2	-11,546	-11,538	
2503	Bayboro Peaking	1,121,460	-3.5%	-39,251	1,160,711	97,699	-58,448 (1)		11.1	-5,285	-5,281	-0.47% (2)
2504	Debary Peaking	6,228,869	-3.5%	-218,010	6,446,880	484,389	-266,379 (1)		13.4	-19,939	-19,924	-0.32% (2)
2504	Debary Peaking (New)	5,110,760	-3.5%	-178,877	5,289,636	184,060	-5,183 (1)		17.1	-304	-303	
2.003	Denaily Leaving (Mem)	0,110,700	3,070	-170,077	3,203,000	104,000	-0,100 (1)	17 01	17.1	-504	-000	0.0 (L)

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Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003

(Cost Of Removal)

					tellioval)		·	E-01E-1	4017		A1	A1	Annual
			Original	Est	timated Future	Original	Book	Est'd Future	A.S.L./	Average	Annual	Annual	Annuaf
	Account		Cost	Co	st of Removal	Cost Less	Depreciation	C/O/R Less	Survivor	Remaining	Depr. Accrual	Depreciation	Deprecation
	No.	Description	12/31/03	%	Amount	C/O/R	Reserve	C/O/R Recovered	Curve	Life	Basis	Accruai	_ Rate
		(d)	(e)	(d)	(e)	(f)	(g)	(h)	(i)	())	(k)	(1)	(m)
	(a)	(a)	(e)	(4)	(0)	117	(87	V-7	1.7	u,	1.1	17	V. 7
					00.000	0.000.000	040 570	1E2 666 (1)	47-S1	10.7	14 215	14 204	0.550/ (2)
	2506	Higgins Peaking	2,597,322	-3.5%	-90,906	2,688,229	243,572	-152,666 (1)			-14,215	-14,204	
	2507	Hines Energy Complex	28,641,588	-3.5%	-1,002,456	29,644,044	1,179,458	-177,002 (1)	47-S1	22.7	-7,808	-7,802	
	2520	Hines Energy Complex Unit # 2	42,590,073	-3.5%	-1,490,653	44,080,726	66,547	1,424,106 (1)	47-S1	26.8	53,198	52,502	0.12% (2)
	2508	Intercession City Peak # 11	3,660,800	-3.5%	-128,128	3,788,928	95,134	32,994 (1)	47-S1	16.7	1,977	1,975	0.05% (2)
	2509	Intercession City Peak P1-P6	2,872,890	-3.5%	-100,551	2,973,441	207,573	-107,022 (1)	47-S1	13.3	-8.065	-8,059	-0.28% (2)
				-3.5%	-162,180	4,795,889	59,351	102,829 (1)	47-S1	21.3	4,821	4,817	
	2510	Intercession City Peak P12-P14	4,633,709				165,471	15,404 (1)	47-S1	18.0	854	853	
	2511	Intercession City Peak P7-P10	5,167,850	-3.5%	-180,875	5,348,724					-1,597		` '
	2512	Rio Pinar Peaking	295,994	-3.5%	-10,360	306,354	27,578	-17,218 (1)	47-S1	10.8		-1,596	
	2513	Suwannee River Peaking	1,836,372	-3.5%	-64,273	1,900,645	149,296	-85,023 (1)	47-S1	12.2	-6,986	-6,981	
	2514	Tiger Bay Cogen	8,431,463	-3.5%	-295,101	8,726,564	301,066	-5,965 (1)	47-S1	19.3	-310	-309	
	2515	Tumer Peaking	2,242,240	-3.5%	-78,478	2,320,718	172,528	-94,050 (1)	47-S1	11.6	-8,094	-8,088	-0.36% (2)
	2516	University of Fla Cogen	5,601,422	-3.5%	-196,050	5,797,472	284,000	-87,950 (1)	47-S1	11.1	-7.902	-7,896	-0.14% (2)
			96,605	-3.5%	-3,381	99,986	121	3,260 (1)	47-S1	34.0	96	96	
	2550	System-Other	90,003	-3.070	-5,561	55,555	12.1	0,200 (1)			• •		
		mamas 4	404 447 744	0.50/	4 254 622	400 770 224	4,021,747	332.873		-8.8	-37,711	-38,341	-0.03%
		TOTAL Account 345	124,417,711	-3.5%	-4,354,620	128,772,331	4,021,141	332.613		-0.0	-57,711	-50,541	-0.0070
)	346.00	Misc. Power Plant Equipment											
	2500	Avon Park Peaking	71,944	-5.6%	-4,029	75,973	6,964	-2,935 (1)	40-R1	10.4	-282	-273	
_	2501	Bartow Peaking	144,659	-5.6%	-8,101	152,759	10,528	-2,427 (1)	40-R1	10.8	-226	-219	-0.15% (2)
L	2503	Bayboro Peaking	371,332	-5.6%	-20,795	392,127	28,504	-7,709 (1)	40-R1	11.1	-692	-671	-0.18% (2)
)			443,459	-5.6%	-24,834	468,293	31,015	-6,181 (1)	40-R1	13.4	-460	-447	-0.10% (2)
	2504	Debary Peaking				881.737	17,053	29,706 (1)	40-R1	16.9	1,763	1,711	
	2505	Debary Peaking (New)	834,978	-5.6%	-46,759					10.8		-326	
	2506	Higgins Peaking	98,477	-5.6%	-5 ,515	103,991	9,127	-3,612 (1)	40-R1		-336		
	2507	Hines Energy Complex	1,337,663	-5.6%	-74,909	1,412,572	50,169	24,740 (1)	40-R1	21.7	1,139	1,105	
	2520	Hines Energy Complex Unit # 2	3,668,622	-5.6%	-205,443	3,874,065	5,732	199,711 (1)	40-R1	24.8	8,046	7.941	
	2508	Intercession City Peak # 11	83,297	-5.6%	-4 ,6 65	87,962	1,766	2,899 (1)	40-R1	16.1	181	175	
	2509	Intercession City Peak P1-P6	478,311	-5.6%	-26,785	505,096	21,347	5,438 (1)	40-R1	13.4	405	393	0.08% (2)
	2510	Intercession City Peak P12-P14	191,176	-5.6%	-10,706	201,881	2,478	8,228 (1)	40-R1	20.1	409	397	0.21% (2)
			1,052,198	-5.6%	-58,923	1,111,121	22,254	36,669 (1)	40-R1	17.8	2,081	2,019	0.19% (2)
	2511	Intercession City Peak P7-P10	4,498	-5.6%	-252	4,750	431	-179 (1)	40-R1	10,8	-17	-16	
	2512	Rio Pinar Peaking						-725 (1)	40-R1	12.5	-58	-56	
	2513	Suwannee River Peaking	131,399	-5.6%	-7,358	138,757	8,083				1,547	1,501	
	2514	Tiger Bay Cogen	1,074,534	-5.6%	-60,174	1,134,708	31,637	28,537 (1)	40-R1	18.5			
	2515	Turner Peaking	248,524	-5.6%	-13,917	262,442	15,854	-1,937 (1)	40-R1	11.7	-166	-161	
	2516	University of Fla Cogen	995,623	~5.6%	-55,755	1,051,378	48,353	7,402 (1)	40-R1	10.8	683	663	
	2550	System-Other	27,203	-5.6%	-1,523	28,726	34	1,489 (1)	40-R1	31.0	48	47	0.17% (2)
		Cyclem Cure.											
		TOTAL Account 346	11,257,897	-5.6%	-630,442	11,888,339	311,329	319,113		22.7	14,065	13,781	0.12%
		101712710000111010	11,201,001	0.070		,							
		TOTAL Other Braduction Blank	1,168,108,273	2 70/	-42,832,128	1,210,940,400	41,367,948	1,464,180		-5.4	-269,307	-272,889	-0.02%
		TOTAL Other Production Plant	1,108,100,273	-3.176	-42,032,120	1,210,040,400	41,307,340	1,404,100		0.,	200,000	2,2,000	
		Transmission Plant				05 400 400	0	0	75-R3	52.6	0	0	0.00% (2)
	350.10	Land Rights	35,120,469	0%	0	35,120,469	,	-			_		
	352.00	Structures and Improvements	18,220,507	-15%	-2,733,076	20,953,584	351,740	2,381,336	60-R2.5	41.2	57,799	57,799	
	353.10	Station Equipment	378,500,148	-10%	-37,850,015	416,350,163	0	37,850,015	52-R1	39.8	951,005	951,005	
	353.20	Station Equipment-Station Control	32,523,654	0%	0	32,523,654	0	· 0	17-L2	8.8	0	0	0.00% (2)
		Towers and Fixtures	69,029,576	-35%	-24,160,352	93,189,927	15,357,487	8,802,865	58-R4	27.7	317,793	317,793	
	354.00			~35%	-84,912,260	327,518,718	32,923,998	51,988,262	40-R1.5	30.3	1,715,784	1,715,784	
	355.00	Poles and Fixtures	242,606,458					44,979,253	48-R2	33.0	1,363,008	1,363,008	
	356.00	Overhead Conductors and Devices	200,202,294	-40%	-80,080,918	280,283,212	35,101,665				1,363,000	1,303,000	
	357.00	Underground Conduit	6,853,092	0%	0	6,853,092	0	0	55-R2.5	21.8	•		
	358.00	Underground Conductors & Devices	9,494,272	-6%	-569,656	10,063,928	206,187	363,469	55-R2.5	22.3	16,299	16,299	
	359.00	Roads and Trails	1,923,175	0%	0	1,923,175	0	0	90-R2.5	65.5	0	0	0.00% (2)
		TOTAL Transmission Plant	994,473,646	-23.2%	-230,306,277	1,224,779,923	83,941,077	146,385,200		33.1	4,421,689	4,421,689	0.44%
			55.,5,6.16										

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003

(Cost Of Removal)

	Account		Original Cost		ated Future of Removal	Original Cost Less	Book Depreciation	Est'd Future C/O/R Less	A.S.L./ Survivor	Average Remaining	Annual Depr. Accrual	Annual Depreciation	Annual Deprecation
	No.	Description_	12/31/03 _	_%_	Amount	_ C/O/R	Reserve	C/O/R Recovered	Curve_	Life	Basis	Accrual	Rate
	(8)	(d)	(e)	(d)	(e)	(f)	(g)	(h)	(1)	(1)	(k)	(1)	(m)
		ζ-/	(47		, ,			**	• •			• • • • • • • • • • • • • • • • • • • •	· · · ·
		Distribution Plant											
	360 40	Land Rights	556,471	0%	0	556,471	0	0	75-R3	56.3	. 0	0	0.00% (2)
	361.00	Structures and Improvements	19.334.943	-10%	-1.933.494	21,268,437	553,291	1,380,203	55-R2.5	40.5	34,079	34,079	0.18% (2)
	362.00	Station Equipment	342,011,685	-20%	-68,402,337	410,414,021	000,251	68,402,337	45-R1	33.5	2,041,861	2,041,861	0.60% (2)
	364.00	Poles, Towers and Fixtures	401,876,047	-100%	-401,876,047	803,752,094	40,512,817	361,363,230	28-L4	16.9	21,382,440	21,382,440	5.32% (2)
	365.00	Overhead Conductors and Devices	433,345,157	-40%	-173,338,063	606,683,220	68,454,861	104,883,202	33-R2	22.6	4,640,850	4,640,850	1.07% (2)
	366.00	Underground Conduit	144,705,244	-30%	-43,411,573	188,116,818	9,125,209	34,286,364	55-R3	45.4	755,206	755,206	0.52% (2)
	367.00	Underground Conductors and Devices	403,499,688	-20%	-80,699,938	484,199,626	4,604,592	76,095,346	34-R3	25.2	3,019,657	3,019,657	0.75% (2)
	368.00	Line Transformers	388,836,185	-20%	-77,767,237	466,603,422	39.165.866	38,601,371	26-R2.5	15.7	2,458,686	2,458,686	0.63% (2)
	369.10	Services-Overhead	74,037,786	-85%	-62,932,118	136,969,905	16,049,928	46,882,190	36-R3	19.8	2,367,787	2,367,787	3.20% (2)
	369.20	Services-Underground	307,830,679	-55%	-169,306,874	477,137,553	31,347,969	137,958,905	38-R2.5	29.0	4,757,204	4,757,204	1.55% (2)
	370.00	Meters	121,922,933	-13%	-15,849,981	137,772,915	7,127,639	8,722,342	26-R2.5	14.7	593,357	593,357	0.49% (2)
	370.10	Meters-Energy Conservation	451,124	0%	. 0	451,124	0,121,000	0	15-R2.5	10.9	000,000	0	0.00% (2)
	371.00	Installation on Customers Premises	2,927,208	0%	Ō	2,927,208	o o	Ō	24-R2	15.9	Ô	ō	0.00% (2)
	373.00	Street Lighting and Signal Systems	227,226,492	-20%	-45,445,298	272,671,790	8,664,750	36,780,548	17-L2	10.8	3,405,606	3,405,606	1.50% (2)
\ 2	0.0.00	out agricing and original organism	227,020,102				************				•,,	• •	(,
Č		TOTAL Distribution Plant	2,868,561,643	-39.8%	-1,140,962,961	4.009.524.604	225,606,922	915,356,039		20.1	45,456,732	45,456,732	1.58%
<u> </u>		TO THE DIGHT BUILDING TOTAL	2,000,001,0	55.5.5	1,111,000,000	1,000,02 1,00 1		,,			,		
_	390.00	Structures and Improvements	74,262,764	0%	0	74,262,764	2,987,451	-2,987,451	28-L0	22.0	-135,793	-135,793	-0.18% (2)
	391.00	Office Furniture and Equipment	34,800,512	0%	Ô	34,800,512	0	-2,307,431	N/A	N/A	N/A	N/A	0.00% (2)
	331.00	Onice Furnitare and Equipment	34,000,012	0.70	J	04,000,012	·	·	1071	1413	1475	WA	0.0070 (L)
		Transportation Equipment											
	392.10	Passenger Cars	987,417	0%	. 0	987,417	0	0	N/A	N/A	N/A	N/A	0.00% (2)
	392.20	Light Trucks	17,202,607	0%	. 0	17,202,607	0	0	N/A	N/A	N/A	N/A	0.00% (2)
	392.30	Heavy Trucks	13,877,910	0%	0	13,877,910	0	0	N/A	N/A	N/A	N/A	0.00% (2)
	392.40	Special Trucks	73,847,591	0%	: 0	73,847,591	0	0	N/A	N/A	N/A	N/A	0.00% (2)
	392.50	Trailers	6,913,030	0%	0	6,913,030	0	0	N/A	N/A	N/A	N/A	0.00% (2)
		-	440.000.500			440.000.550		•				0	0.00%
		Total Account 392	112,828,556		0	112,828,556	0	0			0	υ	0.00%
		<u></u>					•	0		N/A	6176	N/A	0.000/ (0)
	393.00	Stores Equipment	3,120,964	0%	0	3.120,964	0	0	N/A		N/A		0.00% (2) 0.00% (2)
	394.00	Tools, Shop and Garage Equipment	9,416,955	0%	. 0	9,416,955 4,078,916	0	0	N/A	N/A N/A	N/A	N/A	0.00% (2)
	395.00	Laboratory Equipment	4,078,916 2,603,914	0% 0%	0	2,603,914	0	0	N/A N/A	N/A	N/A N/A	N/A N/A	0.00% (2)
	396.00	Power Operated Equipment		0%	0	61,803,450	0	0		N/A	N/A	N/A	0.00% (2)
	397.00	Communication Equipment	61,803,450		0		0	o o	N/A N/A	N/A N/A	N/A	N/A N/A	0.00% (2)
	398.00	Miscellaneous Equipment	3,408,563	0%	U	3,408,563	U	u	N/A	NA	N/A	NA	0.00% (2)
		TOTAL General Plant	306,324,593	0.0%	. 0	306,324,593	2,987,451	-2,987,451		N/A	-135,793	-135,793	-0.04%
		TOTAL Depreciable Plant	7,877,331,014	-21.4%	-1,688,115,414	9,565,446,428	576,312,065	1,111,803,349		21.3	52,117,260	52,095,886	0.66%

Annual

Accrual

(1)

Depreciation Deprecation

Annual

Rate

(m)

Est'd Future

C/O/R Less

C/O/R Recovered

(h)

Book

Depreciation

Reserve

(g)

A.S.L./

Survivor

Curve

(i)

Average

Remaining

__Life

Annual

Depr. Accrual

Basis

(k)

Progress Energy Florida, Inc

Summary of Original Cost of Utility Plant in Service and Calculation of Annual Depreciation Rates and Depreciation Expense Based Upon Utilization of Book Deprecation Reserve and BG/ARL Lives as of December 31, 2003

(Cost Of Removal)

Estimated Future

Original

Cost Less

C/O/R

(1)

Original

Account		Cost	Cos	t of Removal
No.	Description	12/31/03	<u>%</u>	Amount
(a)	(d)	(e)	(d)	(e)
	NON-DEPRECIABLE PLANT			
	Intangible Plant			
301.00	Organization	0		
302.00	Franchises and Consents	0		
303.00	Miscellaneous Plant	116.397,242		
	TOTAL Intangible Plant	116.397.242		
	<u>Land</u>			
310.00	Steam Production Land	6,450,314		
320.00	Nuclear Production Land	41,218		
340.00	Other Production Land	18,646,067		
350.00	Transmission Land	16,953,860		
360.00	Distribution Land	21,406,464		
389.00	General Land	10,201,358		
	TOTAL Land	73,699,281		
	TOTAL Non-Depreciable Plant	190,096,523		
	TOTAL PLANT IN SERVICE	8.067,427,538		
	(1) Life Span Method Utilized, Service Live	s Varv		

⁽¹⁾ Life Span Method Utilized. Service Lives vary (2) Does Not Include The Impact of The Retail Reserve Adjustment (\$250,000,000)

Summary of Original Cost of Utility Plant in Service and Interim Net Salvage

		Interim Net Salva	290							B-4!	Data Oala				
			Original	Estima	sted Future	Interim		Ava Age		im Ketiremi Iowa Curve	ent Rate Calc	interim	interim		interim Ret.
Account	Location		Cost	Interim	Net Salvage	Ret		At PYR	of of	Percent	Percent	Retired	Retired	Factored	% Of Total
No.	Code -	Description	12/31/03	%		ASL/Curve		(Yrs)	<u>ASL</u>		Retirement	Amount	Rate	Amount	Investment
(a)	(p)	(c)	(d)	(e)	en en	(k)	Ø	(m)	(n)	(0)	(p)	(q)	(r)	(a)	(0)
		DEPRECIABLE PLANT Steam Production Plant													
311.00		Structures & Improvements													
		Anciote Steam	35,902,465	-2.3%	-825,757	80-L2	80	38.5	48.2%	91%	9%	3,231,222	-25%	-807,805	-2.3%
	2101	Bartow Steam	16,098,831	-2.3%	-416,273	80-L2 80-L2	80	38.5 38.5	48.2% 48.2%	91% 91%	9% 9%	1,628,895 6,699,385	-25% -25%	-407,224 -1,674,846	-2.3% -2.3%
	2102 2103	Crystal River 1 & 2 Steam	74,437,609 148,933,350	-2.3% -2.3%	-1,712,065 -3,425,467	80-L2	80 80	38.5	48.2%	91%	9%	13,404,002	-25%	-3,351,000	-2.3%
	2103	Crystal River 4 & 5 Steam Suwannee River Steam	4,784,695	-2.3%	-110,048	80-L2	80	38.5	48.2%	91%	9%	430,623	-25%	-107,656	-2.3%
	2150	Bartow/And, Pipeline	980,037	-2.3%	-22,541	80-L2	80	38.5	48.2%	91%	9%	88,203	-25%	-22,051	-2.3%
		TOTAL Account 311	283,136,987		-6,512,151							25,482,329		-6,370,582	-2.3%
312.00		Boiler Plant Equipment													
	2100	Anciote Steam	99,579,626	-12.5%	-12,447,453	55-R1	55	36.1	65.5%	75%	25%	24,894,907	-50%	-12,447,453	-12.5%
	2101	Bartow Steam	62,591,756	-12.5%	-7,823,969	55-R1	55	36.1	65.5%	75%	25%	15,647,939	-50%	-7,823,969 -20,256,299	-12.5% -12.5%
	2102	Crystal River 1 & 2 Steam	162,050,393	-12.5%	-20,256,299	55-R1	55 55	36.1 36.1	65.5% 65.5%	75% 75%	25% 25%	40,512,598 114,506,803	-50% -50%	-57,253,402	-12.5%
	2103 2104	Crystal River 4 & 5 Steam Suwannee River Steam	458,027,212 12,934,454	-12.5% -12.5%	-57,253,402 -1,616,807	55-R1 55-R1	55	36.1	65.5%	75%	25%	3,233,614	-50%	-1,616,807	-12.5%
	2150	Barlow/And. Pipeline	15,474,640	-12.5%	-1.934.330	55-R1	55	36.1	65.5%	75%	25%	3,868,660	-50%	-1,934,330	-12.5%
		TOTAL Account 312.00	810.658.082	-12.5%	-101,332,260							202,664,521		-101,332,260	-12.5%
312.90		Boller Plant Equipment-Coal													
	2102	Crystal River 1 & 2 Steam	1,029,450	-15.0%	-154,418	55-R1	55	42.6	77.4%	70%		308,835	-50%	-154,418	-15.0%
	2103	Crystal River 4 & 5 Steam	1,727,433	-15.0%	-259.115	55-R1	55	42.6	77.4%	70%	30%	518,230	-50%	-259,115	-15.0%
		TOTAL Account 312.90	2,756,883	-15.0%	(413,533)							827,065		-413,532	(0.30)
		TOTAL Account 312	813,414,965	-12.5%	(101,745,793)							203,491,585		-101,745,793	(0.43)
314.00		Turbogenerator Units								300	000	00 505 000	-15%	-3,089,251	-3.3%
	2100	Anciote Steam	93,613,675 26,005,675	-3.3% -3.3%	-3,089,251 -858,187	70-L0.5 70-L0.5	70 70	35.3 35.3	50.4% 50.4%	78% 78%		20,595,008 5,721,248	-15%	-858,187	-3.3% -3.3%
	2101 2102	Bartow Steam Crystal River 1 & 2 Steam	115,384,060	-3.3%	-3,807,674	70-L0.5	70	35.3	50.4%	78%		25,384,493	-15%	-3,807,674	-3.3%
	2103	Crystal River 4 & 5 Steam	192,498,297	-3.3%	-6,352,444	70-L0.5	70	35.3	50.4%			42,349,625	-15%	-6,352,444	-3.3%
	2104	Suwannee River Steam	10.725.328	-3.3%	-353,936	70-L0.5	70	35.3	50.4%			2,359,572	-15%	-353,936	-3.3%
		TOTAL Account 314	438,227,035	-3.3%	-14,461,492							96,409,948		-14,461,492	-3.3%
315.00		Accessory Electric Equipment													
313.00	2100	Anciote Steam	26,195,009	-3.0%	-785.850	75-L0.5	75	35.2	47.0%	80%	20%	5,239,002	-15%	-785,850	-3.0%
	2101	Bartow Steam	13,658,196	-3.0%	-409,746	75-L0.5	75	35.2	47.0%			2,731,639	-15%	-409,746	-3.0%
	2102	Crystal River 1 & 2 Steam	33,942,829	-3.0%	-1,018,285	75-L0.5	75	35.2	47.0%			6,788,566	-15%	-1,018,285	-3.0%
	2103	Crystal River 4 & 5 Steam	85,565,457	-3.0%	-2,566,964	75-LO.5	75	35.2	47.0%			17,113,091	-15%	-2,566,964	-3.0%
	2104	Suwannee River Steam	2,265,547	-3.0%	-67,966	75-L0.5	75	35.2	47.0%			453,109 264,086	-15% -15%	-67,966 -39,613	-3.0% -3.0%
	2150	Bertow/And. Pipeline	1.320.430	-3.0%	-39,613	75-L0.5	75	35.2	47.0%	80%	20%	204,000	-10%	-33,013	-3.0%
		TOTAL Account 315	162,947,467	-3.0%	-4.888.424							32,589,493		-4,888,424	-3.0%
316.00		Miscellaneous Power Plant Equip													
	2100	Anciote Steam	5,615,733	-5.9%	331,328	40-L0	40	28.7	71.6%			2,190,136	-15%	-328,520	-5.9%
	2101	Bartow Steam	3.114.639	-5.9%	-183.764	40-L0	40	28.7	71.6%			1,214,709 2,137,705	-15%	-182,206 -320,656	-5.9 % -5.9 %
	2102	Crystal River 1 & 2 Steam	5,481,295 11,382,507	-5.9% -5.9%	-323,396	40-L0 40-L0	40 40	28.7 28.7	71.6% 71.6%			4,439,178	-15% -15%	-320,030 -665,877	-5.9%
	2103 2104	Crystal River 4 & 5 Steam Suwannee River Steam	437,827	-5.9%	-671,568 -25,832	40-L0	40	28.7	71.6%			170,753	-15%	-25,613	-5.9%
	2150	Bartow/And. Pipeilne	152,597	-5.9%	-9.003	40-L0	40	28.7	71.6%			59,513	-15%	-8,927	-5.9%
		TOTAL Account 316	26,184,599	-5.9%	-1,544,891							10,211,993		-1,531,799	-5.9%
		TOTAL Steam Prod. Plant	1,723,911,053	-7.5%	(129,152,751)							368,185,349		(128,998,090)	-7.5%
		Nuclear Production Plant													
321.00	2300	Structures and Improvements Crystal River#3	239,795,954	-10.5%	-25,178,575	85-1.1.5	85	50.4	59.3%	79%	21%	50,357,150	-50%	-25,178,575	-10.5%
321.10	2000	Structures and improvements	200,100,001	10.0.0	20, 110,010										
021.10	2300	Tallahessee	4,590,511	-5.0%	-229,526	85-L1.5	85	37.0	43.5%	90%	10%	459,051	-50%	-229,526	-5.0%
		TOTAL Account 321	244,386,465	-10.4%	-25,408,101							50,816,201		-25,408,101	-10.4%
322.00	2300	Reactor Plant Equipment Crystal River #3	263,052,970	-19.0%	-49,980,064	58-R0.5	58	50.4	86.9%	62%	38%	99,960,129	-50%	-49,980,064	-19.0%
322.10	2300	Reactor Plant Equipment Tallahassee	2,006,295	-12.0%	-240,755	58-R0.5	58	37.0	63.8%	76%	24%	481,511	-50%	-240,755	-12.0%
		TOTAL Account 322	265,059,265		-50,220,819							100,441,639		-50,220,820	-18.9%

Progress Energy Florida, Inc

Summary of Original Cost of Utility Plant in Service and Interim Net Salvage

		Interim Net Sai	vage						1-4	dus Dadlasas	ant Bata Cala				
			Original	Estim	ated Future	Interim		Avg Age		iowa Curve	ent Rate Calc	Interim	Interim		Interim Ret.
Account	Location		Cost		Net Salvage	Ret		ALPYR	of	Percent	Percent	Retired	Retired	Factored .	% Of Total
No.	Code	Description	12/31/03	_%_	Amount	ASL/Curve	ASL	(Yrs)	ASL.		Retirement	Amount	Rate	Amount	Investment
(a)	(b)	(a)	(d)	(e)	(f)	(k)	(1)	(m)	(n)	(0)	(p)	(q)	(r)	(6)	(1)
323.00		Turbogenerator Units													•
323.00		Crystal River #3	87,812,715	-68.3%	-59,976,084	27-L0.5	27	50.5	187.0%	9%	91%	79,909,570	-75%	-59,932,178	-68.3%
						2. 22.2	_			•	• • • • • • • • • • • • • • • • • • • •			*****	
323.10		Turbogenerator Units								***					
	2300	Tallahassee	1,545,523	-55.5%	-857,765	27-L0.5	27	37.0	137.0%	26%	74%	1,143,687	-75%	-857,765	-55.5%
		TOTAL Account 323	89,358,238	-68.1%	-60,833,849							81,053,258		-60,789,943	-68.0%
												,,			
324.00		Accessory Electric Equipment													
	2300	Crystel River#3	181,680,555	-2.7%	-4,905,375	65-R1.5	65	48.9	75.2%	73%	27%	49.053.750	-10%	-4,905,375	-2.7%
324.10		Accessory Electric Equipment													,
	2300	Tallahassee	645,490	-1.7%	-10.973	65-R1.5	65	37.0	56.9%	83%	17%	109,733	-10%	-10,973	-1.7%
		TOTAL Account 324	400 000 045	0.70	4.040.040							40 400 400		4.040.040	0.788
		TOTAL ACCOUNT 324	182,326,045	-2.7%	-4,916,348							49,163,483		-4,916,348	2.7%
325.00		Misc. Power Plant Equipment													
	2300	Crystal River#3	34,583,987	-10.0%	-3,458,399	14-12	14	39.1	279.3%	0%	100%	34,583,987	-10%	-3,458,399	-10.0%
325.10	2300	Misc. Power Plant Equipment Tallahassee	237,806	-10.0%	-23,781	14-1.2	14	27.0	264.3%	0%	100%	237,806	-10%	-23,781	-10.0%
	2000	Tallahassoo	20,1000	10.070	-20,101	1742	17	31.0	207.3 A	0.60	100%	201,000	-1076	*20,701	10.076
		TOTAL Account 325	34,821,793	-10.0%	-3,482,180							34,821,793		-3,482,179	-10.0%
		TOTAL Business Designation Disc	045 054 005	40.00/										444 047 004	
		TOTAL Nuclear Production Plan	815,951,807	-17.8%	-144,861,297							316,296,375		-144,817,391	
		Other Production Plant													
341.0D		Structures and Improvements													
	2500	Avon Park Peaking	429,406	-0.6%	-2,576	50-L2	50	31.5	62.9%		20%	85,881	-3%	-2,576	-0.6%
	2501 2503	Bartow Peaking Bayboro Peaking	1,074,388 1,428,456	-0.6% -0.6%	-6,446 -8.571	50-L2 50-L2	50 50	31.5 31.5	62.9% 62.9%		20% 20%	214,878 285,691	-3% -3%	-6,446 -8,571	-0.6 % -0.6 %
	2504	Debary Peaking	4,464,527	-0.6%	-26,787	50-L2	50	31.5	62.9%		20%	892,905	-3%	-26,787	-0.5%
	2505	Debary Peaking (New)	4,716,921	-0.6%	-28,302	50-12	50	31.5	62.9%		20%	943,384	-3%	-28,302	-0.6%
	2506	Higgins Peaking	706,189	-0.6%	-4,237	50-L2	50	31.5	62.9%	80%	20%	141,238	-3%	-4,237	-0.6%
	2507	Hines Energy Complex	16,562,780	-0.6%	-99 .377	50-L2	50	31.5	62.9%		20%	3,312,556	-3%	-99,377	-0.6%
	2520 2508	Hines Energy Complex Unit # 2 Intercession City Peak # 11	11,899,512 1,181,484	-0.6% -0.6%	-71,397 -7,089	50-L2 50-L2	50 50	31.5	62.9% 62.9%		20% 20%	2,379,902 236,297	-3% -3%	-71,397	-0.6% -0.6%
	2509	Intercession City Peak P1-P6	3,138,013	-0.6%	-18,834	50-L2	50	31.5 31.5	62.9%	80%	20%	627,803	-3%	-7,089 -18,834	-0.6%
	2510	Intercession City Peak P12-P14	7,883,135	-0.6%	-47,299	50-1-2	50	31.5	62.9%		20%	1,576,627	-3%	-47,299	-0.6%
	2511	Intercession City Peak P7-P10	9,423,437	-0.6%	-56,541	50-L2	50	31.5	62.9%	80%	20%	1,884,687	-3%	-56,541	-0.6%
	2512	Rio Pinar Peaking	71,472	-0.6%	-429	50-L2	50	31.5	62.9%		20%	14,294	-3%	-429	-0.6%
	2513 2514	Suwannee River Peaking Tiger Bay Cogen	1,471,200 4,610,421	-0.6% -0.6%	-8,827 -27,663	50-L2 50-L2	50 50	31.5	62.9% 62.9%		20% 20%	294,240 922,084	-3% -3%	-8,827 -27,663	-0.6% -0.6%
	2515	Turner Peaking	1,288,698	-0.6%	-7,732	50-1.2	50	31.5 31.5	62.9%		20%	257,740	-3%	-7,732	-0.6%
	2516	University of Fla Cogen	6,395,328	-0.6%	-38,372	50-L2	50	31.5	62.9%		20%	1,279,066	-3%	-38,372	-0.6%
		TOTAL 4	70 740 000	0.007	400 670							45 040 070		400.470	0.00
		TOTAL Account 341	76,746,366	-0.6%	-460,479							15,349,273		-460,478	-0.6%
342.00		Fuel Holders, Production and Acc	cessories												
	2500	Avon Park Peaking	447,580	-6.3%	-28,198	34-R0.5	34	31.1	91.5%		42%	187,984	-15%	-28,198	-6.3%
	2501	Bartow Peaking	1,157,842	-6.3%	-72,944	34-R0.5	34	31.1	91.5%		42%	486,294	-15%	-72,944	-6.3%
	2503 2504	Bayboro Peaking	835,325 6,369,849	-6.3% -6.3%	-52,625 -401,300	34-R0.5 34-R0.5	34 34	31.1	91.5% 91.5%		42% 42%	360.837 2,675,337	-15% -15%	-52,625 -401,300	-6.3% -6.3%
	2505	Debary Peaking Debary Peaking (New)	7,965,173	-6.3%	-501,806	34-R0.5	34	31.1 31.1	91.5%		42%	3,345,373	-15%	-501,806	-6.3%
	2506	Higgins Peaking	938,030	-6.3%	-59,096	34-R0.5	34	31.1	91.5%	58%	42%	393,973	-15%	-59,096	-6.3%
	2507	Hines Energy Complex	3,070,083	-6.3%	-193,415	34-R0.5	34	31.1	91.5%		42%	1,289,435	-15%	-193,415	-6.3%
	2508	Intercession City Peak # 11	1,379,318	-6.3%	-86,897	34-R0.5 34-R0.5	34	31.1	91.5%		42% 42%	579,313 692,920	-15% -15%	-86,897	-6.3%
	2509 2510	Intercession City Peak P1-P6 Intercession City Peak P12-P14	1,649,809 6,375,691	-6.3% -6.3%	-103,938 -401,669	34-R0.5	34 34	31.1 31.1	91.5% 91.5%		42%	2,677,790	-15%	-103,938 -401,669	-6.3% -6.3%
	2511	Intercession City Peak P7-P10	7,497,275	-6.3%	-472,328	34-R0.5	34	31.1	91.5%		42%	3,148,855	-15%	-472,328	-6.3%
	2512	Rio Pinar Peaking	320,781	-6.3%	-20,209	34-R0.5	34	31.1	91.5%		42%	134,728	-15%	-20,209	-6.3%
	2513	Suwannee River Peaking	2,366,801	-6.3%	-149,108	34-R0.5	34	31.1	91.5%		42%	994,056	-15%	-149,108	-6.3%
	2514 2515	Tiger Bay Cogen Turner Peaking	2,041,035 2,561,186	-8.3% -6.3%	-128,585 -161,355	34-R0.5 34-R0.5	34 34	31.1 31.1	91.5% 91.5%		42% 42%	857,235 1,075,698	-15% -15%	-128,585 -161,355	-6.3% -6.3%
	2516	University of Fia Cogen	5,612,561	-6.3%	-353,591	34-R0.5	34	31.1	91.5%		42%	2,357,275	-15%	-353,591	-6.3%
		TOTAL Account 342	50,588,339	-6.3%	-3.187.064							21,247,102		-3,187,065	-6.3%
343.00		Prime Movers													
V-13.00	2500	Avon Park Peaking	4,841,348	-4.8%	-232,385	48-R0.5	48	31.8	66.3%	76%	24%	1,161,924	-20%	-232,385	-4.8%
	2501	Bartow Peaking	12,625,658	-4.8%	-606,032	48-R0.5	48	31.8	66.3%	76%	24%	3,030,158	-20%	-606,032	-4.8%
	2503	Bayboro Peaking	13,936,542		-668,954	48-R0.5	48	31.8	66.3%		24%	3,344,770	-20%	-668,954	-4.8%
	2504	Debary Peaking (New)	23,671,299		-1,136,222		48	31.8	66.3%		24%	5,681,112	-20%	-1,136,222	-4.8%
	2505 2506	Debary Peaking (New) Higgins Peaking	59,879,276 9,841,425		-2,874,205 -472,388		48 48	31.8 31.8	66.3% 66.3%		24% 24%	14,371,026 2,361,942	-20% -20%	-2,874,205 -472,388	-4.8% -4.8%
	2507	Hines Energy Complex	218,954,102		-10,509,797		48	31.8	66.3%		24%	52,548,984	-20%	-10,509,797	-4.8%
	2520	Hines Energy Complex Unit # 2	72,913,676	-4.8%	-3,499,856	48-R0.5	48	31.8	66.3%	76%	24%	17,499,282	-20%	-3,499,856	-4.8%
	2508	Intercession City Peak # 11	13,372,580		-641,884		48	31.8	66.3%			3,209,419	-20%	-641,884	-4.8%
	2509	Intercession City Peak P1-P6 Intercession City Peak P12-P14	22,267,084 52,193,975		-1,068,820 -2,505,311		48 48	31.8 31.8	66.3% 66.3%			5,344,100 12,526,554	-20% -20%	-1,068,820 -2,505,311	-4.8% -4.8%
	2510	INCOCESSION ONLY FERR FIZ-F14	JE, 183,8/5	~4.076	-2,303,311	40-170.5	40	31.8	00.370	70%	2470	12,320,034	-2076	-2,000,017	~4.07b

Summary of Original Cost of Utility Plant in Service and interim Net Salvage

		interim Net Sa	ilvage						Interi	m Retirem	ent Rate Cale	nilation			
			Original	Estim	ated Future	Interim		Avg Age		owa Curve		Interim	Interim		Interim Ret
Account	Location	l	Cost	Interim	Net Salvage	Ret		At PYR	o <u>f</u>	Percent	Percent	Retired	Retired	Factored	% Of Total
_No	Code	Description	12/31/03	<u>*</u>	Amount	ASIJCurve	ASL	(Yrs)	<u>ASL</u>		Retirement	Amount	Rate	Amount	Investment
(a)	(b) 2511	(c) Intercession City Peak P7-P10	(d) 60,705,023	(e) -4.8%	(f) -2,913,841	(k) 48-R0.5	(1) 48	(m) 31.8	(n) 66.3%	(o) 76%	(p) 24%	(q) 14,569,206	(r) -20%	(a) -2,913,841	(1) -4.8%
	2512	Rio Pinar Peaking	1,985,457	-4.8%	-95,302	48-R0.5	48	31.8	66.3%	76%	24%	476,510	-20%	-95,302	-4.8%
	2513	Suwannee River Peaking	17,766,413	-4.8%	-852,788	48-R0.5	48	31.8	66.3%	76%	24%	4,263,939	-20%	-852,788	-4.8%
	2514	Tiger Bay Cogen	64,236,494	-4.8%	-3,083,352	48-R0.5	48	31.8	66.3%	76%	24%	15,416,759	-20%	-3,083,352	-4.8%
	2515 2516	Turner Peaking University of Fla Cogen	11,746,676 18,668,730	-4.8% -4.8%	-563,840 -896,099	48-R0.5 48-R0.5	48 48	31.8 31.8	66.3% 66.3%	76% 76%	24% 24%	2,819,202 4,480,495	-20% -20%	-563,840 -896,099	-4.8% -4.8%
		TOTAL Account 343	679,605,759	-4.8%	-32,621,076							163,105,382		-32,621,076	-4.8%
344.00		Generators													
	2500	Avon Park Peaking	1,591,044	-0.7%	-11,137	58-R2	58	31.8	54.9%	87%	13%	206,836	-5%	-10,342	-0.7%
	2501 2503	Bartow Peaking Bayboro Peaking	6,887,096 3,867,446	-0.7% -0.7%	-48,210 -27,072	58-R2 58-R2	58 58	31.8 31.8	54.9% 54.9%	87% 87%	13% 13%	895,322 502,768	-5% -5%	-44,766 -25,138	-0.7% -0.7%
	2504	Debary Peaking	9,457,806	-0.7%	-66,205	58-R2	58	31.8	54.9%	87%	13%	1,229,515	-5%	-61,476	-0.7%
	2505	Debary Peaking (New)	17,977,320	-0.7%	-125,841	58-R2	58	31.8	54.9%	87%	13%	2,337,052	-5%	-116,853	-0.7%
	2506	Higgins Peaking	2,576,476	-0.7%	-18,035	58-R2	58	31.8	54.9%	87%	13%	334,942	-5%	-16,747	-0.7%
	2507 2520	Hines Energy Complex Hines Energy Complex Unit # 2	25,859,571 95,485,490	-0.7% -0.7%	-181,017 -668,398	58-R2 58-R2	58 58	31.8 31.8	54.9% 54.9%	87% 87%	13% 13%	3,361,744 12,413,114	-5% -5%	-168,087 -620,656	-0.7% -0.7%
	2508	Intercession City Peak # 11	2,664,079	-0.7%	-18,649	58-R2	58	31.8	54.8%	87%	13%	346,330	-5%	-17,317	-0.7%
	2509	Intercession City Peak P1-P6	4,665,521	-0.7%	-32,659	58-R2	58	31.8	54.9%	87%	13%	606,518	-5%	-30,326	-0.7%
	2510	Intercession City Peak P12-P14	15,414,519	-0.7%	-107,902	58-R2	58	31.8	54.9%	87%	13%	2,003,887	-5%	-100,194	-0.7%
	2511 2512	Intercession City Peak P7-P10 Rio Pinar Peaking	17,227,078 403,869	-0.7% -0.7%	-120,590 -2,827	58-R2 58-R2	58 58	31.8	54.9%	87% 87%	13% 13%	2,239,520 52,503	-5% -5%	-111,976 -2,625	-0.7%
	2512	Suwannee River Peaking	5,098,623	-0.7%	-35,690	58-R2	58	31.8 31.8	54.9% 54.9%	87%	13%	662.821	-076 -5%	-33,141	-0.7% -0.7%
	2514	Tiger Bay Cogen	7,978,734	-0.7%	-55,851	58-R2	58	31.8	54.9%	87%	13%	1,037,235	-5%	-51,862	-0.7%
	2515	Turner Peaking	4,611,530	-0.7%	-32,281	58-R2	58	31.8	54.9%	87%	13%	599,499	-5%	-29,975	-0.7%
	2516 2550	University of Fla Cogen	3,561,068 164,933	-0.7% -0.7%	-24,927	58-R2	58	31.8	54.9%	87%	13%	462,939	-5%	-23,147	-0.7%
	2000	System-Other TOTAL Account 344	225,492,201	-0.7%	-1,155	58-R2	58	31.8	54.9%	87%	13%	21,441	-5%	-1,072	-0.7%
345.00		Accessory Electric Equipment	223,482,201	-0.776	-1,578,446							29,313,986		-1,465,699	-0.7%
343.00	2500	Avon Park Peaking	1,158,363	-3.5%	-40,543	47-S1	47	31.9	67.9%	77%	23%	266,424	-15%	-39,964	-3.5%
	2501	Bartow Peaking	2,129,929	-3.5%	-74,548	47-S1	47	31.9	67.9%	77%	23%	489,884	-15%	-73,483	-3.5%
	2503	Bayboro Peaking	1,121,460	-3.5%	-39,251	47-S1	47	31.9	67.9%	77%	23%	257,936	-15%	-38,690	-3.5%
	2504	Debary Peaking	6,228,869	-3.5%	-218,010	47-S1	47	31.9	67.9%	77%	23%	1,432,640	-15%	-214,896	-3.5%
	2505 2506	Debary Peaking (New) Higgins Peaking	5,110,760 2,597,322	-3.5 % -3.5 %	-178,877 -90,906	47-S1 47-S1	47 47	31.9 31.9	67.9% 67.9%	77% 77%	23% 23%	1,175,475 597,384	-15% -15%	-176,321 -89,608	-3.5% -3.5%
	2507	Hines Energy Complex	28,641,588	-3.5%	-1.002.456	47-S1	47	31.9	67.9%	77%	23%	6,587,565	-15%	-988,135	-3.5%
	2520	Hines Energy Complex Unit # 2	42,590,073	-3.5%	-1,490,653	47-S1	47	31.9	67.9%	77%	23%	9,795,717	-15%	-1,469,358	-3.5%
	2508	Intercession City Peak #11	3,660,800	-3.5%	-128,128	47-S1	47	31.9	67.9%	77%	23%	841,984	-15%	-126,298	-3.5%
	2509 2510	Intercession City Peak P1-P6 Intercession City Peak P12-P14	2,872,890 4,633,709	-3.5 % -3.5 %	-100,551 -162,180	47-S1 47-S1	47 47	31.9 31.9	67.9% 67.9%	77% 77%	23% 23%	660,765 1,065,753	-15% -15%	-99,115 -159,863	-3.5 % -3.5 %
	2511	Intercession City Peak P7-P10	5,167,850	-3.5%	-180,875	47-S1	47	31.9	67.9%	77%	23%	1,188,605	-15%	-178,291	-3.5%
	2512	Rio Pinar Peaking	295,994	-3.5%	-10,360	47-S1	47	31.9	67.9%	77%	23%	68,079	-15%	-10,212	-3.5%
	2513	Suwannee River Peaking	1,836,372	-3.5%	-64,273	47-S1	47	31.9	67.9%	77%	23%	422,366	-15%	-63,355	-3.5%
	2514 2515	Tiger Bay Cogen Turner Peaking	8,431,463 2,242,240	-3.5% -3.5%	-295,101 -78,478	47-S1 47-S1	47 47	31.9 31.9	67.9% 67.9%	77% 77%	23% 23%	1,939,237 515,715	-15% -15%	-290,885 -77,357	-3.5 % -3.5 %
	2516	University of Fla Cogen	5,601,422	-3.5%	-196,050	47-S1	47	31.9	67.9%	77%	23%	1,288,327	-15%	-193,249	-3.5% -3.5%
	2550	System-Other	96,605	-3.5%	-3,381	47-S1	47	31.9	67.9%	77%	23%	22,219	-15%	-3,333	-3.5%
		TOTAL Account 345	124,417,711	-3.5%	-4,354,621							28,616,073		-4,292,411	-3.5%
346.00	0500	Misc. Power Plant Equipment	W4 0.44	E 641	4.000	46.54			D4 -41						
	2500 2501	Avon Park Peaking Bartow Peaking	71,944 144,659	-5.6% -5.6%	-4,029 -8,101	40-R1 40-R1	40 40	28.5 28.5	71.2% 71.2%	72% 72%	28% 28%	20,144 40,504	-20% -20%	-4,029 -8,101	-5.6 % -5.6 %
	2503	Bayboro Peaking	371,332	-5.6%	-20,795	40-R1	40	28.5	71.2%	72%	28%	103,973	-20%	-20,795	-5.6%
	2504	Debary Peaking	443,459	-5.6%	-24,834	40-R1	40	28.5	71.2%	72%	28%	124,169	-20%	-24,834	-5.6%
	2505	Debary Peaking (New)	834,978	-5.6%	-46,759	40-R1	40	28.5	71.2%	72%	28%	233,794	-20%	-46,759	-5.6%
	2506 2507	Higgins Peaking Hines Energy Complex	98,477 1,337,663	-5.6% -5.6%	-5,515 -74,909	40-R1 40-R1	40 40	28.5 28.5	71.2% 71.2%	72% 72%	28% 28%	27,573 374,546	-20% -20%	-5,515 -74,909	-5.6%
	2520	Hines Energy Complex Unit #2	3,668,622	-5.6%	-74,909	40-R1 40-R1	40	28.5	71.2%	72% 72%	28%	1,027,214	-20%	-74,909 -205,443	-5.6% -5.6%
	2508	Intercession City Peak # 11	83,297	-5.6%	-4,665	40-R1	40	28.5	71.2%	72%	28%	23,323	-20%	-4,665	-5.6%
	2509	Intercession City Peak P1-P6	478,311	-5.6%	-26,785	40-R1	40	28.5	71.2%	72%	28%	133,927	-20%	-26,785	-5.6%
	2510	Intercession City Peak P12-P14	191,176	-5.6% -5.6%	-10,706	40-R1	40	28.5	71.2%	72%	28%	53,529	-20%	-10,706	-5.6%
	2511 2512	Intercession City Peak P7-P10 Rio Pinar Peaking	1,052,198 4.498	-5.6% -5.6%	-58,923 -252	40-R1 40-R1	40 40	28.5 28.5	71.2% 71.2%	72% 72%	28% 28%	294,615 1,259	-20% -20%	-58,923 -252	-5.6% -5.6%
	2513	Suwannee River Peaking	131,399	-5.6%	-7,358	40-R1	40	28.5	71.2%	72%	28%	36,792	-20%	-7,358	-5.6%
	2514	Tiger Bay Cogen	1,074,534	-5.6%	-60,174	40-R1	40	28.5	71.2%	72%	28%	300,869	-20%	-60,174	-5.6%
	2515	Turner Peaking	248,524	-5.6%	-13,917	40-R1	40	28.5	71.2%	72%	28%	69,587	-20%	-13,917	-5.6%
	2516 2550	University of Fla Cogen System-Other	995,623 27,203	-5.6% -5.6%	-55,755 -1,523	40-R1 40-R1	40 40	28.5 28.5	71.2% 71.2%	72% 72%	28% 28%	278.774 7,617	-20% -20%	-55,755 -1,523	-5.6% -5.6%
		TOTAL Account 346	11,257,897	-5.6%	-630,443							3,152,211		-630,442	-6.6%
		TOTAL Other Production Plant	1,168,108,273	-3.7%	-42,832,129							260,784,028		-42,657,173	-3.7%

Account No. (a)		Original Cost Per Books 12/31/03 (c)	Original Cost Per Depr Study <u>12/31/03</u> (f)
	DEPRECIABLE PLANT Steam Production Plant		
311.00	Structures & Improvements		
	Anclote Steam	35,902,465	35,902,465
	Bartow Steam	18,098,831	18,098,831
	Crystal River 1 & 2 Steam	74,437,609	74,437,609
	Crystal River 4 & 5 Steam	148,933,350	148,933,350
	Suwannee River Steam	4,784,695	4,784,695
	Bartow/Ancl. Pipeline	980,037	980,037
	TOTAL Account 311	283,136,987	283,136,987
312.00	Boiler Plant Equipment		
	Anclote Steam	99,579,626	99,579,626
	Bartow Steam	62,591,756	62,591,756
	Crystal River 1 & 2 Steam	162,050,393	162,050,393
	Crystal River 4 & 5 Steam	458,027,212	458,027,212
	Suwannee River Steam	12,934,454	12,934,454
,	Bartow/Ancl. Pipeline	15,474,640	15,474,640
	TOTAL Account 312.00	810,658,082	810,658,082
312.90	Boiler Plant Equipment-Coal		
	Crystal River 1 & 2 Steam	1,029,450	1,029,450
	Crystal River 4 & 5 Steam	1,727,433	1,727,433
	TOTAL Account 312.90	2,756,883	2,756,883
	TOTAL Account 312	813,414,965	813,414,965
314.00	Turbogenerator Units		
	Anclote Steam	93,613,675	93,613,675
	Bartow Steam	26,005,675	26,005,675
	Crystal River 1 & 2 Steam	115,384,060	115,384,060
	Crystal River 4 & 5 Steam	192,498,297	192,498,297
	Suwannee River Steam	10,725,328	10,725,328
	TOTAL Account 314	438,227,035	438,227,035
315.00	Accessory Electric Equipment		
	Anclote Steam	26,195,009	26,195,009
	Bartow Steam	13,658,196	13,658,196
	Crystal River 1 & 2 Steam	33,942,829	33,942,829
	Crystal River 4 & 5 Steam	85,565,457	85,565,457
	Suwannee River Steam	2,265,547	2,265,547
	Bartow/Ancl. Pipeline	1,320,430	1,320,430
	TOTAL Account 315	162,947,467	162,947,467

Table 3

Account No.	Description (b)	Original Cost Per Books 12/31/03 (c)	Original Cost Per Depr Study <u>12/31/03</u> (f)
316.00	Miscellaneous Power Plant Equipment Anclote Steam Bartow Steam Crystal River 1 & 2 Steam Crystal River 4 & 5 Steam Suwannee River Steam Bartow/Ancl. Pipeline	5,615,733 3,114,639 5,481,295 11,382,507 437,827 152,597	5,615,733 3,114,639 5,481,295 11,382,507 437,827 152,597
	TOTAL Account 316	26,184,599	26,184,599
	TOTAL Steam Production Plant	1,723,911,053	1,723,911,053
	Nuclear Production Plant		
321.00	Structures and Improvements Crystal River #3	239,795,954	239,795,954
321.10	Structures and Improvements Tallahassee	4,590,511	4,590,511
	TOTAL Account 321	244,386,465	244,386,465
322.00	Reactor Plant Equipment Crystal River #3	263,052,970	263,052,970
322.10	Reactor Plant Equipment Tallahassee	2,006,295	2,006,295
	TOTAL Account 322	265,059,265	265,059,265
323.00	Turbogenerator Units Crystal River #3	87,812,715	87,812,715
323.10	Turbogenerator Units Tallahassee	1,545,523	1,545,523
	TOTAL Account 323	89,358,238	89,358,238
324.00	Accessory Electric Equipment Crystal River #3	181,680,555	181,680,555
324.10	Accessory Electric Equipment Tallahassee	645,490	645,490
	TOTAL Account 324	182,326,045	182,326,045

Table 3

Account No.	Description (b)	Original Cost Per Books <u>12/31/03</u> (c)	Original Cost Per Depr Study 12/31/03 (f)
325.00	Misc. Power Plant Equipment Crystal River #3	34,583,987	34,583,987
325.10	Misc. Power Plant Equipment Tallahassee	237,806	237,806
	TOTAL Account 325	34,821,793	34,821,793
	TOTAL Nuclear Production Plant	815,951,807	815,951,807
044.00	Other Production Plant		
341.00	Structures and Improvements	100 100	100 100
2500	Avon Park Peaking	429,406	429,406
2501	Bartow Peaking	1,074,388	1,074,388
2503	Bayboro Peaking	1,428,456	1,428,456
2504	Debary Peaking	4,464,527	4,464,527
2505	Debary Peaking (New)	4,716,921	4,716,921
2506	Higgins Peaking	706,189	706,189
2507	Hines Energy Complex	16,562,780	16,562,780
2520	Hines Energy Complex Unit # 2	11,899,512	11,899,512
2508	Intercession City Peak # 11	1,181,484	1,181,484
2509	Intercession City Peak P1-P6	3,139,013	3,139,013
2510	Intercession City Peak P12-P14	7,883,135	7,883,135
2511	Intercession City Peak P7-P10	9,423,437	9,423,437
2511	Port St Joe Peak	0	0
2512	Rio Pinar Peaking	71,472	71,472
	<u> </u>		1,471,200
2513	Suwannee River Peaking	1,471,200	
2514	Tiger Bay Cogen	4,610,421	4,610,421
2515	Turner Peaking	1,288,698	1,288,698
2516	University of Fla Cogen	6,395,328	6,395,328
	TOTAL Account 341	76,746,366	76,746,366
342.00	Fuel Holders, Production and Accessories		
2500	Avon Park Peaking	447,580	447,580
2501	Bartow Peaking	1,157,842	1,157,842
2503	Bayboro Peaking	835,325	835,325
2504	Debary Peaking	6,369,849	6,369,849
2505	Debary Peaking (New)	7,965,173	7,965,173
2506	Higgins Peaking	938,030	938,030
			3,070,083
2507	Hines Energy Complex	3,070,083	
2520	Hines Energy Complex Unit # 2	4 070 040	4 270 240
2508	Intercession City Peak # 11	1,379,318	1,379,318
2509	Intercession City Peak P1-P6	1,649,809	1,649,809
2510	Intercession City Peak P12-P14	6,375,691	6,375,691
2511	Intercession City Peak P7-P10	7,497,275	7,497,275
2512	Rio Pinar Peaking	320,781	320,781
2513	Suwannee River Peaking	2,366,801	2,366,801
2514	Tiger Bay Cogen	2,041,035	2,041,035
2515	Turner Peaking	2,561,186	2,561,186
2516	University of Fla Cogen	5,612,561	5,612,561
	TOTAL Account 342	50,588,339	50,588,339

Table 3

		Original Cost	Original Cost
Account		Per Books	Per Depr Study
<u>No.</u>	Description	<u>12/31/03</u>	<u>12/31/03</u>
(a)	(b)	(c)	(f)
343.00	Prime Movers		
2500	Avon Park Peaking	4,841,348	4,841,348
2501	Bartow Peaking	12,625,658	12,625,658
2503	Bayboro Peaking	13,936,542	13,936,542
2504	Debary Peaking	23,671,299	23,671,299
2505	Debary Peaking (New)	59,879,276	59,879,276
2506	Higgins Peaking	9,841,425	9,841,425
2507	Hines Energy Complex	218,954,102	218,954,102
2520	Hines Energy Complex Unit # 2	72,913,676	72,913,676
2508	Intercession City Peak # 11	13,372,580	13,372,580
2509	Intercession City Peak P1-P6	22,267,084	22,267,084
2510	Intercession City Peak P12-P14	52,193,975	52,193,975
2511	Intercession City Peak P7-P10	60,705,023	60,705,023
2512	Rio Pinar Peaking	1,985,457	1,985,457
2513	Suwannee River Peaking	17,766,413	17,766,413
2514	Tiger Bay Cogen	64,236,494	64,236,494
2515	Turner Peaking	11,746,676	11,746,676
2516	University of Fla Cogen	18,668,730	18,668,730
	TOTAL Account 343	679,605,759	679,605,759
344.00	Generators		
2500	Avon Park Peaking	1,591,044	1,591,044
2501	Bartow Peaking	6,887,096	6,887,096
2503	Bayboro Peaking	3,867,446	3,867,446
2504	Debary Peaking	9,457,806	9,457,806
2505	Debary Peaking (New)	17,977,320	17,977,320
2506	Higgins Peaking	2,576,476	2,576,476
2507	Hines Energy Complex	25,859,571	25,859,571
2520	Hines Energy Complex Unit #2	95,485,490	95,485,490
2508	Intercession City Peak # 11	2,664,079	2,664,079
2509	Intercession City Peak P1-P6	4,665,521	4,665,521
2510	Intercession City Peak P12-P14	15,414,519	15,414,519
2511	Intercession City Peak P7-P10	17,227,078	17,227,078
2512	Rio Pinar Peaking	403,869	403,869
2513	Suwannee River Peaking	5,098,623	5,098,623
2514	Tiger Bay Cogen	7,978,734	7,978,734
2515	Turner Peaking	4,611,530	4,611,530
2516	University of Fla Cogen	3,561,068	3,561,068
2550	System-Other	164,933	164,933
	TOTAL Account 344	225,492,201	225,492,201

Table 3
Progress Energy Florida, Inc

		Original Cost	Original Cost
Account		Per Books	Per Depr Study
No.	Description	<u>12/31/03</u>	<u>12/31/03</u>
(a)	(b)	(c)	(f)
045.00	Accessor: Floatric Environment		
345.00 2500	Accessory Electric Equipment Avon Park Peaking	4 450 262	1,158,363
2501	Bartow Peaking	1,158,363 2,129,929	2,129,929
2503	Bayboro Peaking	1,121,460	1,121,460
2503	Debary Peaking	6,228,869	6,228,869
2505	Debary Peaking (New)	5,110,760	5,110,760
2506	Higgins Peaking	2,597,322	2,597,322
2507	Hines Energy Complex	28,641,588	28,641,588
2520	Hines Energy Complex Unit # 2	42,590,073	42,590,073
2508	Intercession City Peak # 11	3,660,800	3,660,800
2509	Intercession City Peak #11 Intercession City Peak P1-P6		2,872,890
2510	Intercession City Peak P12-P14	2,872,890 4,633,709	4,633,709
2510	Intercession City Peak P7-P10	•	5,167,850
2511	Rio Pinar Peaking	5,167,850 295,994	295,994
2512 2513	Suwannee River Peaking	1,836,372	1,836,372
2513 2514	Tiger Bay Cogen	8,431,463	8,431,463
2514	Turner Peaking	2,242,240	2,242,240
2516	University of Fla Cogen	5,601,422	5,601,422
2550	System-Other	96,605	96,605
2550	System-Other	90,000	90,003
	TOTAL Account 345	124,417,711	124,417,711
346.00	Misc. Power Plant Equipment		
2500	Avon Park Peaking	71,944	71,944
2501	Bartow Peaking	144,659	144,659
2503	Bayboro Peaking	371,332	371,332
2504	Debary Peaking	443,459	443,459
2505	Debary Peaking (New)	834,978	834,978
2506	Higgins Peaking	98,477	98,477
2507	Hines Energy Complex	1,337,663	1,337,663
2520	Hines Energy Complex Unit # 2	3,668,622	3,668,622
2508	Intercession City Peak # 11	83,297	83,297
2509	Intercession City Peak P1-P6	478,311	478,311
2510	Intercession City Peak P12-P14	191,176	191,176
2511	Intercession City Peak P7-P10	1,052,198	1,052,198
2512	Rio Pinar Peaking	4,498	4,498
2513	Suwannee River Peaking	131,399	131,399
2514	Tiger Bay Cogen	1,074,534	1,074,534
2515	Turner Peaking	248,524	248,524
2516	University of Fia Cogen	995,623	995,623
2550	System-Other	27,203	27,203
	TOTAL Account 346	11,257,897	11,257,897
	TOTAL Other Production Plant	1,168,108,273	1,168,108,273

Table 3

A		Original Cost	Original Cost
Account	December	Per Books	Per Depr Study
<u>No.</u>	Description	<u>12/31/03</u>	<u>12/31/03</u>
(a)	(b)	(c)	(f)
	Transmission Plant		
350.10	Land Rights	35,120,469	35,120,469
352.00	Structures and Improvements	18,220,507	18,220,507
353.10	Station Equipment	378,500,148	378,500,148
353.20	Station Equipment-Station Control	32,523,654	32,523,654
354.00	Towers and Fixtures	69,029,576	69,029,576
355.00	Poles and Fixtures	242,606,458	242,606,458
356.00	Overhead Conductors and Devices	200,202,294	200,202,294
357.00	Underground Conduit	6,853,092	6,853,092
358.00	Underground Conductors & Devices	9,494,272	9,494,272
359.00	Roads and Trails	1,923,175	1,923,175
	TOTAL Transmission Plant	994,473,646	994,473,646
	Distribution Plant		
360.10	Land Rights	556,471	556,471
361.00	Structures and Improvements	19,334,943	19,334,943
362.00	Station Equipment	342,011,685	342,011,685
364.00	Poles, Towers and Fixtures	401,876,047	401,876,047
365.00	Overhead Conductors and Devices	433,345,157	433,345,157
366.00	Underground Conduit	144,705,244	144,705,244
367.00	Underground Conductors and Devices	403,499,688	403,499,688
368.00	Line Transformers	388,836,185	388,836,185
369.10	Services-Overhead	74,037,786	74,037,786
369.20	Services-Underground	307,830,679	307,830,679
370.00	Meters	121,922,933	121,922,933
370.10	Meters-Energy Conservation	451,124	451,124
371.00	Installation on Customers Premises	2,927,208	2,927,208
373.00	Street Lighting and Signal Systems	227,226,492	227,226,492
	TOTAL Distribution Plant	2,868,561,643	2,868,561,643
	General Plant		
390.00	Structures and Improvements	74,262,764	74,262,764
391.00	Office Fumiture and Equipment	34,800,512	34,800,512
	Transportation Equipment		
392.10	Passenger Cars	987,417	987,417
392.20	Light Trucks	17,202,607	17,202,607
392.30	Heavy Trucks	13,877,910	13,877,910
392.40	Special Trucks	73,847,591	73,847 , 591
392.50	Trailers	6,913,030	6,913,030
	Total Account 392	112,828,556	112,828,556

Table 3

		Original Cost	Original Cost
Account		Per Books	Per Depr Study
No	Description	<u>12/31/03</u>	12/31/03
(a)	(b)	(c)	<u></u>
393.00	Stores Equipment	3,120,964	3,120,964
394.00	Tools, Shop and Garage Equipment	9,416,955	9,416,955
395.00	Laboratory Equipment	4,078,916	4,078,916
396.00	Power Operated Equipment	2,603,914	2,603,914
397.00	Communication Equipment	61,803,450	61,803,450
398.00	Miscellaneous Equipment	3,408,563	3,408,563
	TOTAL General Plant	306,324,593	306,324,593
	TOTAL Depreciable Plant	7,877,331,014	7,877,331,014
	NON-DEPRECIABLE PLANT		
	Intangible Plant		
301.00	Organization		0
302.00	Franchises and Consents		0
303.00	Miscellaneous Plant	116,397,242	116,397,242
	TOTAL Intangible Plant	116,397,242	116,397,242
	Land		
310.00	Steam Production Land	6,450,314	6,450,314
320.00	Nuclear Production Land	41,218	41,218
340.00	Other Production Land	18,646,067	18,646,067
350.00	Transmission Land	16,953,860	16,953,860
360.00	Distribution Land	21,406,464	21,406,464
389.00	General Land	10,201,358	10,201,358
	TOTAL Land	73,699,281	73,699,281
	TOTAL Non-Depreciable Plant	190,096,523	190,096,523
	TOTAL PLANT IN SERVICE	8,067,427,538	8,067,427,538

	Account					Total					
							Amortiz		·	= .	Depr Reserve
	No. (a)	Description (b)		Recovery (c)	Dismantlement (d)	Trans-Gen (e)	<u>Distr-Gen</u> (f)	General (g)	Other (h)	Wholesale (i)	12/31/03 (j)
		DEPRECIABLE PLANT				3.4 L		2			
		Steam Production Plant					,				
	311.00	Structures & Improvements Anclote Steam		21,361,121	2,905,018						24,266,139
		Avon Park Steam			0						0
		Bartow Steam		15,051,687	1,555,766						16,607,452
		Crystal River 1 & 2 Steam		50,167,702							55,473,752
		Crystal River 4 & 5 Steam		69,750,537							80,677,413
		Higgins Steam			0						0
		Inglis Steam			0						0
		Suwannee River Steam		4,595,422	444,435						5,039,857
		Turner Steam			0						0
		Bartow/Ancl. Pipeline	(1)	636,789	86,873						723,662
		TOTAL Account 311		161,563,258	21,225,017	0	0	0	0	0	182,788,275
	312.00	Boiler Plant Equipment									
		Anciote Steam		71,732,632	7,395,392						79,128,024
		Bartow Steam		48,631,250	4,613,784						53,245,034
		Crystal River 1 & 2 Steam		103,875,179	10,137,372						114,012,551
Ņ		Crystal River 4 & 5 Steam		320,688,027	34,867,446						355,555,472
۲.		Suwannee River Steam		12,801,295	1,156,628						13,957,922
723		Bartow/Ancl. Pipeline	(1)	8,333,045	1,136,822						9,469,868
		TOTAL Account 312.00		566,061,428	59,307,444	. 0	0	0	0	0	625,368,872
	312.90	Boiler Plant Equipment-Coal									
		Crystal River 1 & 2 Steam		1,029,450							1,138,059
		Crystal River 4 & 5 Steam		1,727,433	132,624						1,860,057
		TOTAL Account 312.90		2,756,883	241,233	0	0	0	0	0	2,998,116
		TOTAL Account 312		568,818,311	59,548,676	. 0	0	0	0	0	628,366,987
	314.00										70 440 405
		Anclote Steam		72,403,864	6,736,322						79,140,185
		Bartow Steam		24,568,310	2,091,108						26,659,418
		Crystal River 1 & 2 Steam		82,125,691	6,544,522						88,670,213
		Crystal River 4 & 5 Steam		131,319,006	12,932,549						144,251,555
		Suwannee River Steam		10,680,262	973,685						11,653,947
		TOTAL Account 314		321,097,132	29,278,186	0	0	0	0	0	350,375,318
	315.00	Accessory Electric Equipment									
		Anclote Steam		19,676,104	1,982,530						21,658,634
		Bartow Steam		12,004,597	1,005,224						13,009,821
		Crystal River 1 & 2 Steam		22,492,262							24,700,918
		Crystal River 4 & 5 Steam		47,942,597	5,334,567						53,277,164
		Suwannee River Steam		2,265,547	209,638						2,475,185
		Bartow/Ancl. Pipeline	(1)	816,297	111,362						927,659
		TOTAL Account 315		105,197,404	10,851,978	0	0	0	0	0	116,049,382

Progress Energy Florida, Inc

Account		_		Total Depr Reserve						
	Description		D	Dismontisment _	Trans-Gen	Amortiz Distr-Gen	General General		Wholesale	12/31/03
No. (a)	Description (b)		Recovery (c)	Dismantlement (d)	(e)	(f)	General (9)	(h)	(i)	(i)
040.00	sate of the same District Contract									
316.00	Miscellaneous Power Plant Equipm Anclote Steam	nent	4,613,940	334,141						4,948,08
			2,153,699	•						2,321,93
	Bartow Steam		3,993,274							4,300,73
	Crystal River 1 & 2 Steam			538,094						7,329,99
	Crystal River 4 & 5 Steam		6,791,897 433,460							466,94
	Suwannee River Steam	(4)								65,07
	Bartow/Anct. Pipeline	(1)	57,259	7,012						00,07
	TOTAL Account 316		18,043,530	1,389,227 122,293,084	0	0	0	0	0	19,432,759 1,297,012,7 19
316.20		nent								447.00
	Anclote Steam							115,222		115,22
	Bartow Steam							75,596		75,59
	Crystal River 1 & 2 Steam							91,655		91,65
	Crystal River 4 & 5 Steam							203,096		203,09
	Suwannee River Steam							4,073		4,07
	System Assets							397,414		397,41
	TOTAL Account 316.20		0	0	0	0	0	887,057	0	887,05
316.30	Miscellaneous Power Plant Equipm	nent								
	Anclote Steam							66,442		66,44
	Bartow Steam							6,457		6,45
	Crystal River 1 & 2 Steam							22,359		22,35
	Crystal River 4 & 5 Steam							206,904		206,90
	Bartow/Ancl. Pipeline							2,949		2,94
	System Assets							157,773		157,77
	TOTAL Account 316.30		0	0	0	0	0	462,884	0	462,88
	TOTAL Steam Production Plant		1,174,719,635	122,293,084	0	0	0	1,349,940	0	1,298,362,65
	Nuclear Production Plant								•	
321.00	Structures and Improvements									
	Crystal River #3	(2)	131,015,777	633,858				0		131,649,635
321.10	Structures and Improvements									
	Tallahassee	(2)	950,157	4,597				0		954,75
	TOTAL Account 321		131,965,934	638,455	0	0	0	0	0	132,604,38
322.00	Reactor Plant Equipment									
	Crystal River #3	(2)	190,316,616	699,023				0		191,015,63
322.10	Reactor Plant Equipment									
	Tallahassee	(2)	531,390	1,952				0		533,34
	TOTAL Account 322		190,848,005	700,975	0	o	0	0	0	191,548,98
	I U I AL ACCOURT 322		190,040,003	100,813	U	U	U	·	u	101,010,0

Progress Energy Florida, Inc

	Account				Total						
							Amorti				Depr Reserve
	No.	Description		Recovery	Dismantlement	Trans-Gen	Distr-Gen	General	Other	Wholesale	12/31/03
	(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	0)
	323.00	Turbogenerator Units							_		
		Crystal River #3	(2)	61,706,344	403,578				0		62,109,921
	323.10	Turbogenerator Units Tallahassee	(2)	434,516	2,842				0		437,357
			(2)			_		_		_	
		TOTAL Account 323		62.140.859	406,419	0	٥	0	٥	D	62,547,279
	324.00	Accessory Electric Equipment Crystal River #3	(2)	120,539,802	424,459				0		120,964,261
	324 10	Accessory Electric Equipment									
	02.4.10	Tallahassee	(2)	163,967	577				0		164,544
		TOTAL Account 324		120,703,769	425,036	0	0	0	n	D	121,128,806
	325.00	Misc. Power Plant Equipment							_		20 -44 404
		Crystal River #3	(2)	23,596,287	114,817				0		23,711,104
	325.10	Misc. Power Plant Equipment Tallahassee	(2)	117,717	573				0		118,290
ĺ,		TOTAL Account 325	(-)	23,714,004	115,390	0	0	D	0	0	23,829,394
2-125		TOTAL ACCOUNT 325		23.7 14.004	2,286,276	U		U	U	U	531,658,847
01	325.20	Misc. Power Plant Equipment Cyrstal River #3							4,099,719		4,099,719
	325.30	Misc. Power Plant Equipment Cyrstal River #3							1.431.432		1,431,432
	325.00	Nuclear Decommissioning			325,430,897					18,053,759	343,484,656
		TOTAL Nuclear Production Plant		529,372,572	327,717,173	0	0	۵	5,531,151	18,053,759	880,674,655
		Other Production Plant									
	341.00	Structures and Improvements									404.045
		Avon Park Peaking	(1)	451,578	9,437						461,015
		Bartow Peaking	(1)	1,035,054	24,528						1,059,582
		Bayboro Peaking	(1)	1,276,884	29,535						1,306,419
		Debary Peaking	(1)	3,396,833	82,684						3,479,517
		Debary Peaking (New)	(1)	1,713,343	57,910						1.771.252
		Higgins Peaking	(1)	749,876	15,198						765,074 4,994,592
		Hines Energy Complex	(1)	4,845,610	148,983						4,994,592 26.093
		Hines Energy Complex Unit # 2	(1)	19,112	6,982						26,093 365,077
		Intercession City Peak # 11	(1)	354,690	10,387						2,331,911
		Intercession City Peak P1-P6 (Old)	(1)	2,276,411 927,140	55,500 35,451						962,590
		Intercession City Peak P12-P14	(1) (1)	3,205,424	109,710						3.315.134
		Intercession City Peak P7-P10 (New)	(1)	3,203,424	109,710						0.0.0.101

Account Depr Reserve Per Books 12-31-03 Total Amortization Depr Reserve Distr-Gen Description Recovery Dismantlement Trans-Gen General Other Wholesale 12/31/03 No. (a) (c) (d) (1) (1) 0 Port St Joe Peak (1) 0 Rio Pinar Peaking (1) (1) 80.562 1.451 82.014 Suwannee River Peaking 29.615 1.259.449 1,289,063 (1) 1,807,936 36,896 Tiger Bay Cogen 1.844.832 20.066 Turner Peaking (1) 871,882 891,948 University of Fla Cogen (1) 2.460.893 91,309 413,126 2,965,328 TOTAL Account 341 26,732,676 765.640 0 0 0 0 413,126 27,911,442 342.00 Fuel Holders, Production and Accessories Avon Park Peaking 340,688 7,120 347,807 Bartow Peaking 1.003.237 23,774 1,027,011 (1) Bayboro Peaking (1) 685,383 15,853 701.237 123,239 5,062,939 **Debary Peaking** (1) 5,186,178 Debary Peaking (New) 2,461,462 83,195 (1) 2,544,657 16.088 Higgins Peaking (1) 793,808 809,896 **Hines Energy Complex** 858,288 26.389 884.677 (1) 11,348 Intercession City Peak # 11 (1) 387,506 398.854 27,615 Intercession City Peak P1-P6 (Old) (1) 1,132,660 1,160,275 Intercession City Peak P12-P14 (1) 698,327 26,702 725,029 Intercession City Peak P7-P10 (New) (1) 2.382.830 81.556 2,464,386 Rio Pinar Peaking (1) 348.025 6,269 354.293 2-126 Suwannee River Peaking (1) 1.741.959 40,960 1,782,919 **Tiger Bay Cogen** (1) 588,403 12,008 600,411 (1) 2,269,133 52,223 2,321,355 Turner Peaking 74,552 2.083.811 University of Fla Cogen (1) 2.009.259 **TOTAL** Account 342 22,763,907 628,890 0 0 0 23,392,797 0 0 342.90 Fuel Holders, Production and Accessories 1,028,672 1,028,672 NG Gas Conv Sites 343.00 Prime Movers 99,815 4,776,402 4,876,217 Avon Park Peaking (1) (1) 8.501.183 201,455 8,702,638 **Bartow Peaking** (1) 290,803 Bayboro Peaking 12,572,110 12,862,912 Debary Peaking (1) 16,364,799 398,343 16,763,143 Debary Peaking (New) (1) (1) 19,057,443 644,127 19,701,569 10,388,554 210,546 10,599,100 Higgins Peaking Hines Energy Complex (1) 54,667,032 1,680,788 56,347,819 38,944 Hines Energy Complex Unit # 2 (1) 106,608 145,552 3,862,824 113,122 3,975,946 Intercession City Peak # 11 (1) Intercession City Peak P1-P6 (Old) 16,214,441 395,317 18,609,758 (1) Intercession City Peak P12-P14 5.529,617 211,435 5,741,052 (1) (1) 597,655 18,059,486 Intercession City Peak P7-P10 (New) 17,461,831 Rio Pinar Peaking (1) 1.721.882 31,015 1,752,897 ίí 349,998 Suwannee River Peaking 14,884,629 15,234,627 Tiger Bay Cogen (1) 22,375,008 456,623 22,831,631 Turner Peaking (1) 8,813,712 202,842 9,016,554 University of Fla Cogen (1) 5,328,715 197,717 5,526,432 (1) **TOTAL** Account 343 222,626,790 6,120,544 0 ۵ 0 0 0 228,747,334

Progress Energy Florida, Inc.

Account		_	Depr Reserve Per Books 12-31-03 Amortization								
<u>No.</u> (a)	Description (b)		Recovery (c)	Dismantlement (d)	Trans-Gen (e)	Distr-Gen (f)	General (g)	Other (h)	Wholesale (i)	Depr Reserve 12/31/03 (j)	
344.00	Generators										
	Avon Park Peaking	(1)	1,255,945	26,246						1,28	
	Bartow Peaking	(1)	6,470,564	153,334						6,6	
	Bayboro Peaking	(1)	2,367,811	54,769						2,42	
	Debary Peaking	(1)	7,667,563	186,640						7,85	
	Debary Peaking (New)	(1)	6,166,506	208,423						6,37	
	Higgins Peaking	(1)	2,797,439	56,696						2,85	
	Hines Energy Complex	(1)	7,461,112							7,69	
	Hines Energy Complex Unit # 2	(1)	146,493							20	
	Intercession City Peak # 11	(1)	790,761	23,157						81	
	Intercession City Peak P1-P6 (Old)	(1)	3,322,098							3,40	
	Intercession City Peak P12-P14	(1)	1,750,111	66,919						1,81	
	Intercession City Peak P7-P10 (New)	(1)	5,308,958							5,49	
	Rio Pinar Peaking	(1)	545,033							55	
	Suwannee River Peaking	(1) (1)	4,478,229 2,966,830							4,58	
	Tiger Bay Cogen Turner Peaking	(1)	4,196,949							3,02 4,29	
	University of Fla Cogen	(1)	1,385,456							4,28 1,43	
	System-Other	(1)	1,300,400							1,70	
	TOTAL Account 344	(.,	59,077,858		a	0	(,	0 0	60,72	
	TOTAL ACCOUNTS 344		39,111,60	1,040,030	U	U		'	.	00,72	
345.00	Accessory Electric Equipment	441		00.004							
	Avon Park Peaking	(1)	1,095,996	22,904						1,11	
	Bartow Peaking	(1)	2,104,664	49,875 25,371						2,15 1,12	
	Bayboro Peaking Debary Peaking	(1) (1)	1,096,853 5,325,130	129,621						5.45	
	Debary Peaking (New)	(1)	1,945,293	65,749						2,01	
	Higgins Peaking	(1)	2,477,052	50,203						2,52	
	Hines Energy Complex	(1)	9,034,295							9.31	
	Hines Energy Complex Unit # 2	(1)	71,398	-						,	
	Intercession City Peak # 11	(1)	1,154,686	33,815						1,18	
	Intercession City Peak P1-P6 (Old)	(1)	2,083,081	50,786						2,13	
	Intercession City Peak P12-P14	(1)	559,986	21,412						58	
	Intercession City Peak P7-P10 (New)	(1)	1,733,341	59,326						1,79	
	Rio Pinar Peaking	(1)	297,562							30	
	Suwannee River Peaking	(1)	1,605,564	37,753						1,64	
	Tiger Bay Cogen Turner Peaking	(1) (1)	3,404,808 1,791,340							3,47 1,83	
	University of Fla Cogen	(1)	2,183,450							2,26	
	System-Other	(1)	2,103,430							2,20	
	TOTAL Account 345		37,964,478	1,047,797	0	0	·) (0 0	39,01	
346.00											
	Avon Park Peaking	(1)	67,057	1,401						(
	Bartow Peaking	(1)	82,768							8	
	Bayboro Peaking	(1)	277,892							28	
	Debary Peaking	(1)	320,106							32	
	Debary Peaking (New)	(1)	170,512	5,763 1,353						17	
	Higgins Peaking	(1) (1)	66,761 351,709							36	
	Hines Energy Complex Hines Energy Complex Unit # 2	(1)	5,666							30	
	Intercession City Peak # 11	(1)	20,399	597						2	
	Intercession City Peak # 17	(1)	176,788	4,310						18	
	Intercession City Peak P12-P14	(1)	21.871	836						10	

Progress Energy Florida, Inc

Accoun	ŧ				Depr	Reser	ve Per Books 1	2-31-03				Total
		-	1.				Amort	tization			-	Depr Reserve
No.	Description		Recovery	Dismantlement	Trans-Gen	<u> </u>	Distr-Gen	Genera	<u>al</u>	Other	Wholesale	12/31/03
(a)	(b)		(c)	(d)	(e)		(0)	(9)		(h)	(9)	ወ
	Intercession City Peak P7-P10 (New)	(1)	219,557	7,515	2. 1							227,071
	Rio Pinar Peaking	(1)	4,076	73	**							4,149
	Suwannee River Peaking	(1)	71,914	1,691								73,605
	Tiger Bay Cogen	(1)	327,292	6,679								333,972
	Turner Peaking	(1)	134,768	3,102								137,870
	University of Fla Cogen	(1)	360,431	13,373								373,804
	System-Other	(1)	0	12								12
	TOTAL Account 346		2,679,566	75,771 10,284,173		0	0		0	0	0	2,755,337 382,542,57 4
346.20	Misc. Power Plant Equipment			10,204,173								302,042,014
	Avon Park Peaking									1,878		1,878
	Bartow Peaking									1,925		1,925
	Bayboro Peaking									4,141		4,141
	Debary Peaking									17,717		17,717
										17,717		0
	Debary Peaking (New)									4.005		
	Higgins Peaking									1,925		1,925
	Hines Energy Complex									10.410		10,410
	Intercession City Peak # 11											0
	Intercession City Peak P1-P6 (Old)											Ō
	Intercession City Peak P12-P14											ŏ
3										30,686		30,686
	Intercession City Peak P7-P10 (New)									30,000		
5	Rio Pinar Peaking											0
Š	Suwannee River Peaking											0
•	Tiger Bay Cogen									9,304		9,304
	Turner Peaking											0
	University of Fia Cogen									13,557		13,557
	System-Other									26,921		26,921
	TOTAL Account 346.20		0	0		0	0		0	118,464	0	118,464
346.30	Misc. Power Plant Equipment											
	Avon Park Peaking									12,920		12,920
	Bartow Peaking											0
	Bayboro Peaking									9,580		9,580
	Debary Peaking									3,884		3,884
	Debary Peaking (New)									9,245		9,245
	Higgins Peaking									6,414		6,414
	Hines Energy Complex									3,051		3,051
	Intercession City Peak # 11									3,031		0
	Intercession City Peak P1-P6 (Old)									638		638
										000		000
	Intercession City Peak P12-P14									0.004		2,934
	Intercession City Peak P7-P10 (New)									2,934		2,934
	Rio Pinar Peaking											0
	Suwannee River Peaking											
	Tiger Bay Cogen									4= 0==		0
	Turner Peaking									17,275		17,275
	University of Fla Cogen									10,000		10,000
	System-Other									78,169		78,169
	TOTAL Account 346.30		0	0		0	0		0	154,110	0	154,110
	TOTAL Other Production Plant		371,845,275	10,284,173		0	0		0	1,714,371	0	383,843,819

	Account			Total						
				_		Amortiz			_	Depr Reserve
	No.	Description	Recovery	Dismantlement	Trans-Gen	Distr-Gen	General	Other	Wholesale	12/31/03
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(I)
		Transmission Blant								
	250 10	<u>Transmission Plant</u> Land Rights	13,917,567							13,917,567
	352.00		7,221,642							7,221,642
	353.10		117,750,082							117,750,082
		Station Equipment-Station Control	31,757,246							31,757,246
	354.00		55,150,655							
	355.00		116,770,004							55,150,655 116,770,004
	356.00	Overhead Conductors and Devices	121,057,170							121,057,170
	357.00	Underground Conduit	5,225,339							5,225,339
	358.00	Underground Conductors & Devices	7,731,221							7,731,221
	359.00	Roads and Trails	1.065,845							1.065.845
	335.00	NOAGS AND STAIRS	1,000,040							1,000,043
		TOTAL Transmission Plant	477,646,769	0	. 0	0	0	0	0	477,646,769
		Distribution Plant								
	360.10	Land Rights	187,175							187,175
	361.00	Structures and Improvements	6,026,015							6,026,015
	362.00		101,976,070							101,976,070
	364.00	Poles, Towers and Fixtures	191,089,092							191,089,092
	365.00	Overhead Conductors and Devices	232,423,030							232,423,030
	366.00	Underground Conduit	30,179,763							30,179,763
N2	367.00	Underground Conductors and Devices	106,834,509							106,834,509
2	368.00	Line Transformers	196,527,816							198,527,816
129	369.10	Services-Overhead	48,498,205							48,498,205
12	369.20	Services-Underground	81,346,962							81,346,962
•	370.00	Meters	48,874,020							48,874,020
	370.10	Meters-Energy Conservation	0			394,882				394,882
	371.00	Installation on Customers Premises	966,136							966,136
	373.00	Street Lighting and Signal Systems	130,511,930							130,511,930
		TOTAL Distribution Plant	1,175,440,723	0	. 0	394.882	0	0	0	1,175,835,605
		General Plant	44 700 507							44 500 505
		Structures and Improvements	14,723,537		405.000	0.750.070	40 470 000	0.040.070		14,723,537
	391.00	Office Furniture and Equipment	0		105,680	6,750,679	16,173,803	3,013,876		26,044,037
		Transportation Equipment								
	392.10	Passenger Cars	0			551,212				551,212
	392.20	Light Trucks	0			4,534,280				4,534,280
	392.30	Heavy Trucks	0			5,516,892				5,516,892
	392.40	Special Trucks	0			24,288,356				24,288,356
	392.50	Trailers	0			920,440				920,440
		Total Account 392	0	0	0	35,811,181	0	o	0	35,811,181
	393.00	Stores Equipment	o			2,163,116				2,163,116
		Tools, Shop and Garage Equipment	ő		9,704	6,556,993	5,508			6,572,205
	395.00	Laboratory Equipment	ő		10,996	784,257	0,000			795.252
	396.00	Power Operated Equipment	0		.0,000	1,695,143	9,071	33,564		1,737,778
	397.00	Communication Equipment	ő			2,246,089	24,712,797	3,234,457		30,193,342
	398.00	Miscellaneous Equipment	ō		7,375	830,725	695,140	243,475		1,776,715
		TOTAL General Plant	14,723,537	0	133,754	56,838,182	41,596,319	6,525,372	0	119,817,164
		TOTAL Depreciable Plant	3,743,748,510	460,294,430	133,754	57,233,064	41,596,319	15,120,835	18.053.759	4,336,180,671
		•			****					.,,,

Progress Energy Florida, Inc

Account					Total				
					Amortiza				Depr Reserve
No.	Description		Dismantlement	Trans-Gen	Distr-Gen	General	<u>Other</u>	Wholesale	12/31/03
(a)	(b)	(c)	(q)	(e)	(f)	(9)	(h)	(i)	(I)
	NON-DEPRECIABLE PLANT								
	Intangible Plant								
301.00	Organization						0		0
							0		Ō
303.00	Miscellaneous Plant						79,615,752		79.615.752
				_	•	•	70.045.750	•	70.04# 7#0
	TOTAL Intangible Plant	0	. 0	0	0	0	79,615,752	0	79.615.752
	Land								
310.00	Steam Production Land								0
320.00	Nuclear Production Land								0
340.00	Other Production Land								0
350.00	Transmission Land								0
360.00	Distribution Land								0
389.00	General Land								0
	TOTAL Land	D	0	0	. 0	0	0	0	Ó
				_	_	_		_	
	TOTAL Non-Depreciable Plant	0	0	0	0	0	79,615,752	0	79,615,752
	TOTAL PLANT IN SERVICE	3,743,748,510	460,294,430	133,754	57,233,064	41,596,319	94,736,587	18,053,759	4,415,796,423

⁽¹⁾ Recovery Reserve Allocated To Individual FERC Accounts
(2) Recovery Reserve Allocated To Individual Investment Locations

And Future Net Salvage Parameters										
Account No.	Description (b)	Original Cost Per Books 12/31/03 (c)	A.S.L./ Survivor Curve (d)		Net Salv (e)	Theorecial Depr Reserve 12/31/2003 (2) (f)	Book Depr Reserve 12/31/2003 (2) (g)	Reserve Variance Book Over (Under) Theoretical (2) (h)		
	DEPRECIABLE PLANT Steam Production Plant									
311.00	Structures & Improvements Anciote Steam Bartow Steam	35,902,465 18, 0 98,831	80-L2 80-L2	(1) (1)	-2.3% -2.3%	22,077,519 11,823,489	21,361,121 15,051,687	-716,398 3,228,198		
	Crystal River 1 & 2 Steam Crystal River 4 & 5 Steam Suwannee River Steam	74,437,609 148,933,350 4,784,695	80-L2 80-L2 80-L2	(1) (1) (1)	-2.3% -2.3% -2.3%	40,324,854 83,041,941 3,377,613	50,167,702 69,750,537 4.595.422	9,842,848 -13,291,404 1,217,809		
	Bartow/Anci. Pipeline	980,037	80-L2	(1)	-2.3%	660,216	636,789	-23,427		
	TOTAL Account 311	283,136,987				161,305,632	161,563,258	257.626		
312.00	Boller Plant Equipment Anciote Steam Bartow Steam Crystal River 1 & 2 Steam Crystal River 4 & 5 Steam	99,579,626 62,591,756 162,050,393 458,027,212	55-R1 55-R1 55-R1 55-R1	(1) (1)	-12.5% -12.5% -12.5% -12.5%	56,203,414 35,063,781 77,041,879 264,985,198	71,732,632 48,631,250 103,875,179 320,688,027	15,529,218 13,567,469 26,833,300 55,702,829		
	Suwannee River Steam Bartow/Ancl. Pipellne	12,934,454 15,474,640	55-R1 55-R1	(1) (1)	-12.5% -12.5%	8,790,125 8,639,608	12,801,295 8,333,045	4,011,170 -306,563		
	TOTAL Account 312.00	810,658,082				450,724,005	566,061,428	115,337,423		
312.90	Boiler Plant Equipment-Coal Crystal River 1 & 2 Steam Crystal River 4 & 5 Steam	1,029,450 1,727,433	55-R1 55-R1	(1) (1)	-15.0% -15.0%	825,404 1,007,912	1,029,450 1,727,433	204,046 719,521		
	TOTAL Account 312.90	2,756,883				1,833,316	2,756,883	923,567		
	TOTAL Account 312	813,414,965				452,557,321	568,818,311	116,260,990		
314.00	Turbogenerator Units Anclote Steam Bartow Steam Crystal River 1 & 2 Steam Crystal River 4 & 5 Steam Suwannee River Steam	93,613,675 26,005,675 115,384,060 192,498,297 10,725,328	70-L0.5 70-L0.5	(1) (1)	-3.3% -3.3% -3.3% -3.3% -3.3%	51,194,618 15,891,981 49,736,979 98,284,630 7,399,801	72,403,864 24,568,310 82,125,691 131,319,006 10,680,262	8,676,329 32,388,712 33,034,376		
	TOTAL Account 314	438,227,035	70-20.0	(1)	-3.576	222,508,009	321,097,132			
315.00	Accessory Electric Equipment Anclote Steam Bartow Steam	26,195,009 13,658,196		(1) (1)	-3.0% -3.0%	15,066,811 7,639,490	19,676,104 12,004,597			
	Crystal River 1 & 2 Steam Crystal River 4 & 5 Steam Suwannee River Steam Bartow/Ancl. Pipeline	33,942,829 85,565,457 2,265,547 1,320,430	75-L0.5 75-L0.5 75-L0.5	(1) (1) (1)	-3.0% -3.0% -3.0% -3.0%	16,785,321 40,541,575 1,593,205 846,328	22,492,262 47,942,597 2,265,547 816,297	5,706,941 7,401,022 672,342		
	TOTAL Account 315	162,947,467				82,472,730	105,197,404	22,724,674		
316.00	Miscellaneous Power Plant Equipment Anclote Steam Bartow Steam Crystal River 1 & 2 Steam Crystal River 4 & 5 Steam Suwannee River Steam Bartow/Anci. Pipeline	5,615,733 3,114,639 5,481,295 11,382,507 437,827 152,597	40-L0 40-L0 40-L0 40-L0 40-L0 40-L0	(1) (1) (1) (1) (1) (1)	-5.9% -5.9% -5.9%	2,539,404 1,278,566 2,336,640 4,089,397 254,455 59,366	4,613,940 2,153,696 3,993,274 6,791,897 433,460 57,256	875,133 1,656,634 2,702,500 179,005		
	TOTAL Account 316	26,184,599				10,557,828	18,043,530	7,485,702		
	TOTAL Steam Production Plant	1,723,911,053				929,401,520	1.174.719.63	245,318,115		

		And Future	Net Salva	ge P	arameters			Reserve Variance
Account No.	Description (b) Nuclear Production Plant	Original Cost Per Books 12/31/03 (c)	A.S.L./ Survivor Curve (d)	-	Net Salv 	Theorecial Depr Reserve 12/31/2003 (2) (f)	Book Depr Reserve 12/31/2003 (2) (g)	Book Over (Under) Theoretical (2) (h)
321.00	Structures and Improvements Crystal River #3	239,795,954	85 -L1 .5	(1)	-10.4%	86,492,706	131,015,777	44,523,071
321.10	Structures and Improvements Tallahassee	4,590,511	85-L1.5	(1)	-10.4%	627,265	950,157	322,892
	TOTAL Account 321	244,386,465				87,119,971	131,965,934	44,845,963
322.00	Reactor Plant Equipment Crystal River #3	263,052,970	58-R0.5	(1)	-18.9%	95,384,725	190,316,616	94,931,891
322.10	Reactor Plant Equipment Tallahassee	2,006,295	58 - R0.5	(1)	-18.9%	266,327	531,390	265,063
	TOTAL Account 322	265,059,265				95,651,052	190,848,005	95,196,953
323.00	Turbogenerator Units Crystal River #3	87,812,715	27-L0.5	(1)	-68.1%	55,069,900	61,706,344	6.636.444
323.10	Turbogenerator Units Tallahassee	1,545,523	27-L0.5	(1)	-68.1%	387,784	434,516	46,732
	TOTAL Account 323	89,358,238				55,457,684	62,140,859	6,683,175
324.00	Accessory Electric Equipment Crystal River #3	181,680,555	65-R1.5	(1)	-2.7%	57.919.264	120,539,802	62,620,538
324.10	Accessory Electric Equipment Tallahassee	645,490	65-R1.5	(1)	-2.7%	78,786	163,967	85,181
	TOTAL Account 324	182,326,045				57,998,050	120,703,769	62,705,719
325.00	Misc. Power Plant Equipment Crystal River #3	34,583,987	14-L2	(1)	-10.0%	15,667,260	23,596,287	7.929,027
325.10	Misc. Power Plant Equipment Tallahassee	237,806	14-L2	(1)	-10.0%	78,161	117,717	39,556
	TOTAL Account 325	34,821,793				15,745,421	23,714,004	7,968,583
	TOTAL Nuclear Production Plant	815,951,807				311,972,178	529,372,572	217,400,394
341.00 2500 2501 2503 2504 2505 2506 2507 2520 2508 2509 2511 2512 2513 2514 2515	Structures and Improvements Avon Park Peaking Bartow Peaking Bayboro Peaking Debary Peaking Debary Peaking Higgins Peaking News Energy Complex Hines Energy Complex Hines Energy Complex Unit # 2 Intercession City Peak # 11 Intercession City Peak P1-P6 Intercession City Peak P1-P10 Rio Pinar Peaking Suwannee River Peaking Tiger Bay Cogen Tumer Peaking	429,406 1,074,388 1,428,456 4,464,527 4,716,921 706,185 16,552,780 11,899,512 1,181,484 3,139,013 7,883,135 9,423,437 71,472 1,471,200 4,610,421 1,288,698	50-L2 50-L2 50-L2 50-L2 50-L2 50-L2 50-L2 50-L2 50-L2 50-L2 50-L2 50-L2 50-L2	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	-0.6% -0.6% -0.6% -0.6% -0.6% -0.6% -0.6% -0.6% -0.6% -0.6% -0.6% -0.6% -0.6% -0.6%	282,015 732,999 882,642 2,470,949 1,730,588 454,176 4,452,240 208,638 310,408 1,658,583 1,059,425 3,278,604 43,365 885,015 1,102,607 599,652	451,576 1,035,054 1,276,884 3,396,833 1,773,344 749,876 4,845,611 19,11: 354,699 2,276,41: 927,144 3,205,42: 80,56 1,259,44 1,807,934 871,88	4 302,055 394,242 3 925,884 3 -17,245 6 295,700 0 393,370 2 -189,526 44,282 1 617,828 0 -132,285 4 -73,180 2 37,197 9 374,434 6 705,329 2 272,230
2516	University of Fla Cogen	6,395,328		(1)		2,728,704	2.460.89	
	TOTAL Account 341	76,746,366	3			22.880,610	26,732,67	8 3,852,066

				•				Reserve Variance
		Original Cost	A.S.L./			Theorecial Depr	Book Depr	Book Over
Account		Per Books	Survivor		Net Salv	Reserve	Reserve	(Under)
No.	Description	12/31/03	Curve		<u>_%</u>	<u>12/31/2003 (2)</u>	<u>12/31/2003 (2)</u>	Theoretical (2)
(a)	(b)	(c)	(d)		(e)	(f)	(g)	(h)
342.00	Fuel Holders, Production and Accessories					040 700	240.000	127,925
2500	Avon Park Peaking	447,580	34-R0.5	(1)	-6.3%	212,763	340,688 1,003,237	292,770
2501	Bartow Peaking	1,157,842	34-R0.5	(1)	-6.3%	710,467	685,383	211,614
2503	Bayboro Peaking	835,325	34-R0.5 34-R0.5	(1)	-6.3% -6.3%	473,769 3,682,920	5,062,939	1,380,019
2504	Debary Peaking	6,369,849 7,965,173		(1) (1)	-6.3% -6.3%	2,486,237	2,461,462	-24,775
2505	Debary Peaking (New)	938,030		(1)	-6.3%	480,784	793,808	313,024
2506	Higgins Peaking	3.070.083		(1)	-6.3%	788,612	858,288	69,676
2507 2508	Hines Energy Complex Intercession City Peak # 11	1,379,318	34-R0.5	(1)	-6.3%	339,127	387,506	48,379
2508 2509	Intercession City Peak # 11	1,649,809	34-R0.5	(1)	-6.3%	825,251	1,132,660	307,409
2510	Intercession City Peak P12-P14	6,375,691		(1)	-6.3%	797,965	698,327	-99,638
2511	Intercession City Peak P7-P10	7,497,275		(1)	-6.3%	2,437,230	2,382,830	-54,400
2512	Rio Pinar Peaking	320,781		(1)	-6.3%	187,334	348,025	160,691
2513	Suwannee River Peaking	2,366,801		(1)	-6.3%	1,224,075	1,741,959	517,884
2514	Tiger Bay Cogen	2,041,035		(1)	-6.3%	358,850	588,403	229,553
2515	Tumer Peaking	2,561,186		(1)	-6.3%	1,560,635	2,269,133	708,498
2516	University of Fla Cogen	5,612,561		(1)	-6.3%	2,227,920	2,009,259	-218,661
2010	Statistically of the degen	-,,		٠.				
	TOTAL Account 342	50,588,339				18,793,939	22,763,907	3,969,968
343.00	Prime Movers							
2500	Avon Park Peaking	4,841,348	48-R0.5	(1)	-4.8%	2,982,913	4,776,402	1,793,489
2501	Bartow Peaking	12,625,658	48-R0.5	(1)	-4.8%	6,020,323	8,501,183	2,480,860
2503	Bayboro Peaking	13,936,542	48-R0.5	(1)	-4.8%	8,690,430	12,572,110	3,881,680
2504	Debary Peaking	23,671,299				11,904,202	16,364,799	4,460,597
2505	Debary Peaking (New)	59,879,276			-4.8%	19,249,262	19,057,443	-191,819
2506	Higgins Peaking	9,841,425			-4.8%	6,292,014	10,388,554	4,096,540
2507	Hines Energy Complex	218,954,102			-4.8%	50,229,128	54,667,032	4,437,904
2520	Hines Energy Complex Unit # 2	72,913,676			-4.8%	1,163,818	106,608	-1,057,210
2508	Intercession City Peak # 11	13,372,580				3,380,560	3,862,824	482,264
2509	Intercession City Peak P1-P6	22,267,084				11,813,771	16,214,441	4,400,670 -788,973
2510	Intercession City Peak P12-P14	52,193,975				6,318,590 17,860,483	5,529,617 17,461,831	-398,652
2511	Intercession City Peak P7-P10	60,705,023				926,851	1,721,882	795,031
2512	Rio Pinar Peaking	1,985,457				10,459,433	14,884,629	4,425,196
2513	Suwannee River Peaking	17,766,413 64,236,494				13,645,862	22,375,008	8,729,146
2514	Tiger Bay Cogen	11,746,676				6,061,782	8,813,712	2,751,930
2515	Turner Peaking	18,668,730				5,908,621	5,328,715	-579,906
2516	University of Fla Cogen	10,000,100	40-110.5	(,)	-4.67.0	0,000,021	4,444,17	
	TOTAL Account 343	679,605,759	-			182,908,043	222,626,790	39,718,747
	101AE 7000unt 0-10	0,0,000,00						
344.00	Generators							
2500	Avon Park Peaking	1,591,044	58-R2	(1)	-0.7%	784,351	1,255,945	471,594
2501	Bartow Peaking	6,887,096		(1)		4,582,290	6,470,564	1,888,274
2503	Bayboro Peaking	3,867,446		(1)		1,636,742	2,367,811	731,069
2504	Debary Peaking	9,457,806	58-R2	(1)	-0.7%	5,57 7 ,595	7,667,563	2,089,968
2505	Debary Peaking (New)	17,977,320	58-R2	(1)	-0.7%	6,228,574	6,166,506	-62,068
2506	Higgins Peaking	2,576,476		(1)		1,694,319	2,797,439	
2507	Hines Energy Complex	25,859,571		(1)		6,855,414	7,461,112	
2520	Hines Energy Complex Unit # 2	95,485,490		(1)		1,599,233	146,493	
2508	Intercession City Peak # 11	2,664,079		(1)		692,036	790,761	98,725
2509	Intercession City Peak P1-P6	4,665,521		(1)		2,420,466	3,322,098	
2510	Intercession City Peak P12-P14	15,414,519		(1)		1,999,819	1,750,111	
2511	Intercession City Peak P7-P10	17,227,078		(1)		5,430,161	5,308,958	
2512	Rio Pinar Peaking	403,869		(1)		293,379	545,033	
2513	Suwannee River Peaking	5,098,623		(1)		3,146,853	4,478,229 2,966,830	
2514	Tiger Bay Cogen	7,978,734		(1)		1,809,383 2,886,524	2,966,630 4,196,949	
2515	Tumer Peaking	4,611,530				1,536,230	1,385,456	
2516	University of Fla Cogen	3,561,06		(1		2,104		
2550	System-Other	164,93	an-R2	(1)) ~0.170	۷,۱۷۹		-1.34
	TOTAL Account 344	225,492,20	١			49,175,473	59,077,858	9,902,385
	10 IPLE / 1000dille 0-7-1	,,						

		And rucure	NOL Salv	aNe L	WI WILLIGHTS	Reserve Variance			
Account		Original Cost Per Books	A.S.L./ Survivor		Net Salv	Theorecial Depr Reserve	Book Depr Reserve	Book Over (Under)	
No	Description	12/31/03	Curve	_	_%_	12/31/2003 (2)	12/31/2003 (2)	Theoretical (2)	
(a)	(b)	(c)	(d)		(e)	(f)	(g)	(h)	
345.00	Accessory Electric Equipment								
2500	Avon Park Peaking	1,158,363	47-S1	(1)	-3.5%	684,461	1,095,996	411,535	
2501	Bartow Peaking	2,129,929	47-S1	(1)	-3.5%	1,490,470	2,104,664	614,194	
2503	Bayboro Peaking	1,121,460	47-S1	(1)	-3.5%	758,196	1,096,853	338,657	
2504	Debary Peaking	6,228,869	47-S1	άí	-3.5%	3,873,645	5,325,130	1,451,485	
2505	Debary Peaking (New)	5,110,760	47-S1	(1)	-3.5%	1,964,873	1,945,293	-19,580	
2506	Higgins Peaking	2,597,322	47-S1	(1)	-3.5%	1,500,271	2,477,052	976,781	
2507	Hines Energy Complex	28,641,588	47-S1	(1)	-3.5%	8,300,885	9,034,295	733,410	
2520	Hines Energy Complex Unit # 2	42,590,073	47-S1	(1)	-3.5%	779,441	71,398	-708,043	
2508	Intercession City Peak # 11	3,660,800	47-S1	(1)	-3.5%	1,010,526	1,154,686	144,160	
2509	Intercession City Peak P1-P6	2,872,890	47-S1	(1)	-3.5%	1,517,709	2,083,061	565,352	
2510	Intercession City Peak P12-P14	4,633,709	47-S1	(1)	-3.5%	639,885	559,986	-79,899	
2511	Intercession City Peak P7-P10	5,167,850	47-S1	(1)	-3.5%	1,772,913	1,733,341	-39,572	
2512	Rio Pinar Peaking	295,994	47-\$1	(1)	-3.5%	160,171	297,562	137,391	
2513	Suwannee River Peaking	1,836,372	47-S1	(1)	-3.5%	1,128,230	1,605,564	477,334	
2514	Tiger Bay Cogen	8,431,463	47-S1	(1)	-3.5%	2,076,493	3,404,808	1,328,315	
2515	Turner Peaking	2,242,240	47-S1	(1)	-3.5%	1,232,025	1,791,340	559,315	
2516	University of Fla Cogen	5,601,422	47-S1	(1)	-3.5%	2,421,067	2,183,450	-237,617	
2550	System-Other	96,605	47-S1	(1)	-3.5%	1,409	0	-1,409	
	TOTAL Account 345	124,417,711				31,312,670	37,964,478	6,651,808	
346.00	Misc. Power Plant Equipment						•		
2500	Avon Park Peaking	71,944	40-R1	(1)	-5.6%	41,878	67,057	25,179	
2501	Bartow Peaking	144,659	40-R1	(1)	-5.6%	58,614	82,768	24,154	
2503	Bayboro Peaking	371,332	40-R1	(1)	-5.6%	192,092	277,892	85,800	
2504	Debary Peaking	443,459	40-R1	(1)	-5.6%	232,854	320,106	87,252	
2505	Debary Peaking (New)	834,978	40-R1	(1)	-5.6%	172,228	170,512	-1,716	
2506	Higgins Peaking	98,477	40-R1	(1)	-5.6%	40,435	66,761	26,326	
2507	Hines Energy Complex	1,337,663	40-R1	(1)	-5.6%	323,157	351,709	28,552	
2520	Hines Energy Complex Unit # 2	3,668,622	40-R1	(1)	-5.6%	61,851	5,666	-56,185	
2508	Intercession City Peak # 11	83,297	40-R1	(1)	-5.6%	17,852	20,399	2,547	
2509	Intercession City Peak P1-P6	478,311	40-R1	(1)	-5.6%	128,807	176,788	47,981	
2510	Intercession City Peak P12-P14	191,176	40-R1	· (1)	-5.6%	24,992	21,871	-3,121	
2511	Intercession City Peak P7-P10	1,052,198	40-R1	(1)	-5.6%	224,569	219,557	-5,012	
2512	Rio Pinar Peaking	4,498	40-R1	(1)	-5.6%	2,194	4,076	1,882	
2513	Suwannee River Peaking	131,399	40-R1	(1)	-5.6%	50,534	71,914	21,380	
2514	Tiger Bay Cogen	1,074,534	40-R1	(1)	-5.6%	199,606	327,292	127,686	
2515	Turner Peaking	248,524	40-R1	(1)	-5.6%	92,689	134,768	42,079	
2516	University of Fla Cogen	995,623	40-R1	(1)	-5.6%	399,655	360,431	-39,224	
2550	System-Other	27,203	40-R1	(1)	-5.6%	354	0	-354	
	TOTAL Account 346	11,257,897				2,264,361	2,679,566	415,205	
	TOTAL Other Production Plant	1,168,108,273				307,335,096	371,845,275	64,510,179	
	Transmission Plant								
350.10	Land Rights	35,120,469	75-R3		0.0%	10,488,934	13,917,567	3,428,633	
352.00	Structures and Improvements	18,220,507	60-R2.5		-15.0%	6,579,509	7,221,642	642,133	
353.10	Station Equipment	378,500,148	52-R1		0.0%	89,090,651	117,750,082	28,659,431	
353.20	Station Equipment-Station Control	32,523,654	17-L2		0.0%	15,705,518	31,757,246	16,051,728	
354.00	Towers and Fixtures	69,029,576	58-R4		-25.0%	45,118,941	55,150,655	10,031,714	
355.00	Poles and Fixtures	242,606,458	40-R1.5		-25.0%	73,592,749	116,770,004	43,177,255	
356.00	Overhead Conductors and Devices	200,202,294	48-R2		-30.0%	81,595,228	121,057,170	39,461,942	
357.00	Underground Conduit	6,853,092	55-R2.5		0.0%	4,136,423	5,225,339	1,088,916	
358.00	Underground Conductors & Devices	9,494,272			-3.0%	5,814,855	7,731,221	1,916,366	
359.00	Roads and Trails	1,923,175	90-R2.5		0.0%	523,885	1,065,845	541,960	
	TOTAL Transmission Plant	994,473,646				332,646,693	477,646,769	145,000,076	

							Reserve Variance
		Original Cost	A.S.L./		Theorecial Depr	Book Depr	Book Over
Account		Per Books	Survivor.	Net Salv	Reserve	Reserve	(Under)
No.	Description	<u>12/31/03</u>	Curve	<u>%</u>	<u>12/31/2003 (2)</u>	<u>12/31/2003 (2)</u>	Theoretical (2)
(a)	(b)	(c)	(d)	(0)	(f)	(g)	(h)
	<u>Distribution Plant</u>	##5 4#4			400.050	407 475	48,216
360.10	Land Rights	556,471	75-R3	0.0%	138,959 5,342,930	187,175 6,026,015	683,085
361.00 362.00	Structures and Improvements Station Equipment	19,334,943 342,011,685	55-R2.5 45-R1	-5.0% -15.0%	100,256,944	101,976,070	1.719.126
364.00	Poles, Towers and Fixtures	401,876,047	45-K1 28-L4	-90.0%	303,139,483	191,089,092	-112,050,391
365.00	Overhead Conductors and Devices	433,345,157	33-R2	-25.0%	170,239,927	232,423,030	62,183,103
366.00	Underground Conduit	144,705,244	55-R3	0.0%	25,358,040	30,179,763	4,821,723
367.00	Underground Conductors and Devices	403,499,688	34-R3	-15.0%	120,649,199	106,834,509	-13,814,690
368.00	Line Transformers	388,836,185		-10.0%	170,432,333	196,527,816	26,095,483
369.10	Services-Overhead	74,037,786	36-R3	-75.0%	58,403,777	48,498,205	-9,905,572
369.20	Services-Underground	307,830,679		-25.0%	91,202,917	81,346,962	-9,855,955
370.00	Meters	121,922,933	26-R2.5	-8.0%	57,416,190	48,874,020	-8.542.170
370.10	Meters-Energy Conservation	451,124	15-R2.5	0.0%	123,350	0	-123,350
371.00	Installation on Customers Premises	2,927,208	24-R2	0.0%	1,025,173	966,136	-59,037
373.00	Street Lighting and Signal Systems	227,226,492	17-L2	-20.0%	98,789,778	130,511,930	31,722,152
	TOTAL Distribution Plant	2,868,561,643			1,202,519,000	1,175,440,723	-27,078,277
	General Plant						
	3.7						
390.00	Structures and Improvements	74,262,764	28-L0	0.0%	15.809.903	14,723,537	-1,086,366
391.00	Office Furniture and Equipment	34,800,512	N/A	0.0%	N/A	N/A	
	Transportation Equipment					A374	
392.10	Passenger Cars	987,417	N/A	0.0%	N/A N/A	N/A N/À	
392.20	Light Trucks	17,202,607	N/A	0.0%	N/A	N/A	
392.30	Heavy Trucks	13,877,910	N/A N/A	0.0% 0.0%	N/A	N/A	
392.40 392.50	Special Trucks Trailers	73,847,591 6,913,030	N/A N/A	0.0%	N/A	N/A	
392.30	i langi 3	0,010,000	INA	0.070			
	Total Account 392	112,828,556			N/A	N/A	
393.00	Stores Equipment	3,120,964	N/A	0.0%	N/A	N/A	
394.00	Tools, Shop and Garage Equipment	9,416,955	N/A	0.0%	N/A	N/A	
395.00	Laboratory Equipment	4,078,916	N/A	0.0%	N/A	N/A	
396.00	Power Operated Equipment	2,603,914	N/A	0.0%	N/A	N/A	
397.00	Communication Equipment	61,803,450	N/A	0.0%	N/A	N/A	
398.00	Miscellaneous Equipment	3,408,563	N/A	0.0%	N/A	N/A	
	TOTAL General Plant	306,324,593			15,809,903.00	14,723,537.15	(1,086,366)
	TOTAL Depreciable Plant	7,877,331,014			3,099,684,390	3,743,748,510	644,064,120
	NON-DEPRECIABLE PLANT						
	Intangible Plant						
301.00	Organization	0					
302.00	Franchises and Consents	0					
303.00	Miscellaneous Plant	116,397,242					
	TOTAL Intangible Plant	116,397,242					
	i land						
040.00	<u>Land</u>	6.450.04.4					
	Steam Production Land	6,450,314 41,218					
320.00 340.00		18,646,067					
350.00		16,953,860					
360.00		21,406,464					
389.00		10,201,358					
525.52	TOTAL Land	73,699,281					
	TOTAL Non-Depreciable Plant	190,096,523					
	TOTAL PLANT IN SERVICE (1) Life Span Method Utilized. Service Lives	8,067,427,538 s Vary					
	(2) Does Not Include The Impact of The Re	Lan Reserve Adjustme	ur (\$\inf\tau\tau\tau\tau\tau\tau\tau\tau\tau\tau	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			

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Progress Energy Florida, Inc

Summary of Original Cost of Utility Plant in Service As of December 31, 2003, Depreciation Parameters Underlying The Company's Present Depreciation Rates, Plus Estimated Depreciation Parameters Used In The Development of Proposed Depreciation Rates As of December 31, 2003 and December 31, 2005

			P	resent Param				N 10.1	Proposed Pa		Rates					
A		Original	Not Col	A.S.L./	Average	Donnant	Met Cata	Net Salvage		Interim	lanalia*	Average	Danasa		ma 12-	31-2005
Account No.	Description	Cost 12/31/03	Net Salv %_	Survivor Curve	Remaining Life	Present Rate	Net Salv %	Gross Salv	Gross COR	ASL/Surv.	Life	Remaining Life	Proposed Rate	Implicit <u>Life</u>	ARL	Propose Rate
(a)	(b)	(c)	(d	(g)	(1)	(k)		(n)	/9 (o)	(p)	(r)	(s)	(v)	LIIE	ADE	Rate
	_		,		u,	• •	, ,	• • •	***			ν-,				
	DEPRECIABLE PLANT Steam Production Plant															
311.00	Structures and Improvements	283,136,987	-5.0%		15.6	3.35%	-2.3%	0%	-2.3% (1)	80-L2	34.9	15.5	2.92%	33.8	13.5	3.069
	Anciote Steam	200,100,001	-5.0%	42-\$2	19.5	3.10%	-2.070	0,0	-2.070 (1)	00-11	54.5	10.0	2.32 /0	00.0	10.0	5.00
	Bartow Steam		-5.0%	39-S3	8.8	4.10%										
	Crystal River 1 & 2 Steam		-5.0%	31-S2	13.8	4.20%										
	Crystal River 4 & 5 Steam		-5.0%	42-S2	25.0	3.00%										
	Suwannee River Steam			N/A		0.00%										
	Bartow/Ancl. Pipeline			42		3.60%										
312.00	Boiler Plant Equipment	810,658,082	-14.9%		15.0	4.24%	-12.5%	0%	-12.5% (1)	55-R1	29.3	14.8	2.89%	28.2	13.0	3.179
	Anclote Steam		-20.0%	29-R3	12.4	4.90%										
	Bartow Steam		-20.0%	30-R1.5	10.1	6.90%										
	Crystal River 1 & 2 Steam		-25.0%	30-\$2	12.6	5.30%										
	Crystal River 4 & 5 Steam		-10.0%	30-R3	16.6	3.50%										
	Suwannee River Steam Bartow/Ancl. Pipeline			N/A 42		0.00% 3.60%										
	bartowArtci. Fipemie			42		3.00%										
312.90	Boiler Plant Equipment-Coal	2,756,883	-15.6%		14.9	0.00%	-15.0%	0%	-15.0% (1)	55-R1	35.9	15.1	6.60%	35.9	13.4	3.169
	Crystal River 1 & 2 Steam			N/A		0.00%										
	Crystal River 4 & 5 Steam			N/A		0.00%										
	Turbogenerator Units	438,227,035	-14.5%		14.9	4.81%	-3.3%	0%	-3.3% (1)	70-L0.5	29.0	14.8	2.03%	27.8	12.9	2.349
	Anciote Steam		-10.0%	26-R3	11.9	3.90%										
	Bartow Steam		-20.0%	31-R2.5	8.6	6.50%										
	Crystal River 1 & 2 Steam		-25.0%	24-R2	13.6	5.30%										
	Crystal River 4 & 5 Steam		-10.0%	25-R3 N/A	12.0	5.00%										
	Suwannee River Steam			N/A		0.00%										
	Accessory Electric Equipment	162,947,467	-10.8%		15.1	4.24%	-3.0%	0%	-3.0% (1)	75-L0.5	29.6	15.1	2.55%	29.9	13.2	2.519
	Anclote Steam		-10.0%	29-R3	13.2	4.40%										
	Bartow Steam Crystal River 1 & 2 Steam		-20.0% -10.0%	27-R1.5 27-R2	10.1	6.50% 4.90%										
	Crystal River 1 & 2 Steam Crystal River 4 & 5 Steam		-10.0% -10.0%	27-R2 30-R3	14.0 16.6	4.90% 3.70%										
	Suwannee River Steam		-10.0%	N/A	10.0	0.00%										
	Bartow/Ancl. Pipeline			42		3.60%										
316.00	Misc. Power Plant Equipment	26,184,599	-5.1%		13.7	5.61%	-5.9%	0%	-5.9% (1)	40-L0	21.9	13.6	2.65%	21.6	12.0	3.00%
	Anclote Steam		-5.0%	16.9-R2	7.4	5.70%		3.0	0.0.0. (1)				2.0070			2.207
	Bartow Steam		-5.0%	16-R2	7.2	7.00%										
	Crystal River 1 & 2 Steam		-5.0%	16.8-R2	9.0	6.30%										
	Crystal River 4 & 5 Steam		-5.0%	18-R2	10.2	5.10%										
	Suwannee River Steam			N/A		0.00%										
	Bartow/Ancl. Pipeline			42		3.60%										

TOTAL Steam Production Plant

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1,723,911,053

Progress Energy Florida, Inc

Summary of Original Cost of Utility Plant in Service As of December 31, 2003, Depreciation Parameters Underlying The Company's Present Depreciation Rates, Plus Estimated Depreciation Parameters Used in The Development of Proposed Depreciation Rates As of December 31, 2003 and December 31, 2005

		Р	resent Parame	eters & Rates				Proposed Par	ameters & l	Rates					
	Original		A.S.L./	Average			Net Salvage		Interim		Average		ProFo	ma 12	-31-2005
	Cost	Net Salv	Survivor	Remaining	Present	Net Salv	Gross Salv	Gross COR	ASL/Surv.	Implicit	Remaining	Proposed	Implicit		Proposed
Description	12/31/03	_%_	Curve	Life	Rate	<u>%</u>	<u>%</u>	%	Curve	Life	Life	Rate	Life	<u>ARL</u>	Rate
(b)	(c)	(d	(g)	(0)	(k)	(m)	(n)	(o)	(p)	(r)	(s)	(v)			
Nuclear Production Plant															
Structures and Improvements Crystal River #3 Tallahassee	244.386.465	-10.0%	36.0 36-R3 36-R3	16.2	3.60% 3.60%	-10.4%	0%	-10.4% (1)	85-L1.5	44.6	30.2	1.87%	46.3	28.1	1.80%
Reactor Plant Equipment Crystal River #3 Tallahassee	265,059,265	-20.0%	26.0 26-R2 26-R2	13.1	4.90% 4.90% 0.00%	-1 8.9%	0%	-18.9% (1)	58-R0.5	39.6	27.6	1.70%	38.0	26.2	2.25%
Turbogenerator Units Crystal River #3 Tallahassee	89,358,238	-20.0%	26.0 26-R2 26-R2	14.0	5.40% 5.40% 0.00%	-68.1%	0%	-68.1% (1)	27-L0.5	25.9	16.3	6.04%	25.8	15.6	6.04%
Accessory Electric Equipment Crystal River #3 Tallahassee	182,326,045	-20.0%	27.0 27-R3 27-R3	14.4	5.10% 5.10% 0.00%	-2.7%	0%	-2.7% (1)	65-R1.5	42.4	29.3	1.24%	42.8	27.5	1.29%
Misc. Power Plant Equipment Crystal River #3 Tallahassee	34,821,793	-5.0%	15.5 15.5-R2 15.5-R2	8.0	4.10% 4.10% 0.00%	-10.0%	0%	-10.0% (1)	14-L2	14.6	8.6	4.89%	14.5	7.5	5.55%
TOTAL Nuclear Production Plant	815,951,807														
Other Production Plant (3)															
Structures and Improvements Avon Park Peaking Bartow Peaking Bayboro Peaking Debary Peaking Debary Peaking Debary Peaking Hines Energy Complex Hines Energy Complex Hines Energy Complex Unit # 2 Intercession City Peak # 11 Intercession City Peak P1-P6 Intercession City Peak P12-P14 Intercession City Peak P7-P10 Rio Pinar Peaking Suwannee River Peaking Tiger Bay Cogen Turner Peaking University of Fla Cogen	76.746,366	-8% -10% -10% -10% -10% -10% -10% -10% -10	27-R2 29-R2 28-R2 33-R2 32-R2 20-R2 30 25-R2 30 32-R2 28-R2 32-R2 20-R2 31-R2 19-6-R2	18.1 6.6 8.9 9.9 12.8 26.0 5.9 20.0 30.0 25.0 11.9 30.0 27.0 6.1 10.8 18.0 9.8	4.50% 5.50% 5.70% 3.00% 4.30% 3.60% 6.30% 5.50% 4.40% 3.70% 3.70% 3.50% 6.30% 4.60% 4.80% 5.80%	-0.6%	0%	-0.6% (1)	50-L2	28.6	20.1	3.27%	28.0		2.97%
	Nuclear Production Plant Structures and Improvements Crystal River #3 Tallahassee Reactor Plant Equipment Crystal River #3 Tallahassee Turbogenerator Units Crystal River #3 Tallahassee Accessory Electric Equipment Crystal River #3 Tallahassee Misc. Power Plant Equipment Crystal River #3 Tallahassee Misc. Power Plant Equipment Crystal River #3 Tallahassee TOTAL Nuclear Production Plant Other Production Plant (3) Structures and Improvements Avon Park Peaking Bartow Peaking Debary Peaking Debary Peaking Debary Peaking Hines Energy Complex Hines Energy Complex Hines Energy Complex Hines Energy Complex # 11 Intercession City Peak # 11 Intercession City Peak # 11 Intercession City Peak P1-P6 Intercession City Peak P1-P6 Intercession City Peak P7-P10 Rio Pinar Peaking Suwannee River Peaking Tiger Bay Cogen Turner Peaking	Description (b) Nuclear Production Plant Structures and Improvements Crystal River #3 Tallahassee Reactor Plant Equipment Crystal River #3 Tallahassee Turbogenerator Units Crystal River #3 Tallahassee Turbogenerator Units Crystal River #3 Tallahassee Accessory Electric Equipment Crystal River #3 Tallahassee Accessory Electric Equipment Crystal River #3 Tallahassee Misc. Power Plant Equipment Crystal River #3 Tallahassee TOTAL Nuclear Production Plant Other Production Plant (3) Structures and Improvements Avon Park Peaking Bartow Peaking Bayboro Peaking Debary Peaking Debary Peaking Debary Peaking Hines Energy Complex Hines	Description	Description	Description	Description	Description	Description 123/10/3 Net Salvage Net	Description 1/23/103 Nat Selv Survivor Remaining Present Life Rate Nat Salvage Nat S	Criginal Cost Net Salvage Interference Interfer	Description Coat Net Salvage Interim Present Net Salvage Interim Present Net Salvage Interim Net Salvage Interim Net Salvage Ne	Criginal Cost Net Selv Curve Remaining Present Life Net Selv Survivor Remaining Present Life Net Selv Survivor Survivor Curve Life Net Selv Survivor Survivor	Description Cot Net Salvage Interim New Proposed Net Salvage Interim Net Salvage	Description Column No. Salv S	Description Description Cost Net Sabr Net Sab

Summary of Original Cost of Utility Plant in Service As of December 31, 2003, Depreciation Parameters Underlying The Company's Present Depreciation Rates, Plus Estimated Depreciation Parameters Used in The Development of Proposed Depreciation Rates As of December 31, 2003 and December 31, 2005

				Р	resent Param	eters & Rates				Proposed Par	ameters &	Rates					
			Original		A.S.L.J	Average			Net Salvag		Interim		Average				31-2005
	Account		Cost	Net Salv	Survivor	Remaining	Present	Net Salv		Gross COR			Remaining				Proposed
	No.	Description	12/31/03	%	Curve	Life	<u>Rate</u>	_%_		_%	Curve	<u>Life</u>	Life	Rate	<u>Life</u>	ARL	Rate
	(a)	(b)	(c)	(d	(g)	(1)	(k)	(m)	(n)	(0)	(p)	(r)	(5)	(v)			
	342.00	Fuel Holders, Production and Access.	50,588,339	-10%		14.6	4.40%	-6.3%	0%	-6.3% (1)	34-R0.5	23.5	15.3	4.01%	22.9	15.1	4.49%
		Avon Park Peaking			27-R2		5.50%										
		Bartow Peaking			29-R2		5.70%										
		Bayboro Peaking			28-R2 33-R2		3.00% 4.30%										
		Debary Peaking Debary Peaking (New)			32-R2		3.60%										
		Higgins Peaking			27-R2		6.30%										
		Hines Energy Complex			20-R2		5.50%										
		Intercession City Peak # 11			25-R2		4.40%										
		Intercession City Peak P1-P6			33-R2		3.70%										
		Intercession City Peak P12-P14			30		3.70%										
		Intercession City Peak P7-P10			32-R2		3.50%										
		Rio Pinar Peaking			28-R2		6.30%										
		Suwannee River Peaking Tiger Bay Cogen			32-R2 20-R2		4.60% 6.00%										
		Tumer Peaking			31-R2		4.80%										
N		University of Fla Cogen			19.6-R2		5.80%										
2-1		Sinversity of the bogon															
138	343.00	Prime Movers	679,605,759	-9%		18.9	4.69%	-4.8%	0%	-4.8% (1)	48-R0.5	26.3	19.5	3.69%	25.0	18.6	3.74%
∞		Avon Park Peaking			27-R2		5.50%										
		Bartow Peaking			29-R2		5.70%										
		Bayboro Peaking			28-R2 33-R2		3.00% 4.30%										
		Debary Peaking Debary Peaking (New)			32-R2		3.60%										
		Higgins Peaking			27-R2		6.30%										
		Hines Energy Complex			20-R2		5.50%										
		Hines Energy Complex Unit # 2			30		3.70%										
		Intercession City Peak # 11			25-R2		4.40%										
		Intercession City Peak P1-P6			33-R2		3.70%										
		Intercession City Peak P12-P14			30		3.70%										
		Intercession City Peak P7-P10			32-R2 28-R2		3.50% 6.30%										
		Rio Pinar Peaking Suwannee River Peaking			32-R2		4.60%										
		Tiger Bay Cogen			20-R2		6.00%										
		Tumer Peaking			31-R2		4.80%										
		University of Fla Cogen			19.6-R2		5.80%										
		Hines Energy Complex Unit #3					0.00%										
	344.00	Generators	225,492,201	-6%		21.9	4.17%	-0.7%	0%	-0.7% (1)	58-R2	29.3	22.9	3.22%	28.6	23.2	3.44%
	244.00	Avon Park Peaking	220,402,201	0,0	27-R2		5.50%		• • •								
		Bartow Peaking			29-R2		5.70%										
		Bayboro Peaking			28-R2		3.00%										
		Debary Peaking			33-R2		4.30%										
		Debary Peaking (New)			32-R2		3.60%										
		Higgins Peaking			27-R2		6.30%										
		Hines Energy Complex			20-R2		5.50%										
		Hines Energy Complex Unit # 2			30		3.70%										

Summary of Original Cost of Utility Plant in Service As of December 31, 2003, Depreciation Parameters Underlying The Company's Present Depreciation Rates, Plus Estimated Depreciation Parameters Used in The Development of Proposed Depreciation Rates As of December 31, 2003 and December 31, 2005

			_	Р	resent Parame	eters & Rates				Proposed Par	ameters &	Rates					
			Original		A.S.L./	Average			Net Salvag		Interim		Average			ma 12-	31-2005
	ccount		Cost	Net Salv	Survivor	Remaining	Present			Gross COR	ASL/Surv.				Implicit		Proposed
	No.	Description	12/31/03	%	Curve	Life	Rate	_%_	%	_%_	Curve	<u>Life</u>	<u>Life</u>	Rate	<u>Life</u>	ARL	Rate
	(a)	(b) Intercession City Peak # 11 Intercession City Peak P1-P6 Intercession City Peak P1-P1 Intercession City Peak P7-P10 Rio Pinar Peaking Suwannee River Peaking Tiger Bay Cogen Turner Peaking University of Fla Cogen System-Other Hines Energy Complex Unit # 3	(c)	(d	(g) 25-R2 33-R2 30 32-R2 28-R2 32-R2 20-R2 31-R2 19.6-R2	IJ)	(k) 4.40% 3.70% 3.70% 3.50% 6.30% 4.60% 6.00% 4.80% 5.80% 3.85%	(m)	(n)	(0)	(p)	(r)	(\$)	(v)			
:	345.00	Accessory Electric Equipment Avon Park Peaking Bartow Peaking	124,417,711	-7%	27-R2 29-R2	20.9	4.54% 5.50% 5.70%	-3.5%	0%	-3.5% (1)	47-S1	28.8	21.8	3.34%	27.8	22.3	3.48%
2-139		Bayboro Peaking Debary Peaking Debary Peaking (New) Higgins Peaking Hines Energy Complex Hines Energy Complex Unit # 2 Intercession City Peak # 11 Intercession City Peak P1-P6 Intercession City Peak P7-P10 Rio Pinar Peaking Suwannee River Peaking Tiger Bay Cogen Turner Peaking University of Fla Cogen			28-R2 28-R2 32-R2 27-R2 20-R2 30 25-R2 33-R2 30 32-R2 28-R2 20-R2 31-R2 19-6-R2		3.00% 4.30% 3.60% 6.30% 5.50% 3.70% 4.40% 3.70% 3.70% 6.30% 4.60% 6.00% 4.80% 5.80% 3.68%										
	346.00	System-Other Hines Energy Complex Unit # 3 Misc. Power Plant Equipment Avon Park Peaking Bartow Peaking Bayboro Peaking Debary Peaking Debary Peaking Debary Peaking Debary Peaking Hines Energy Complex Hines Energy Complex Unit # 2 Intercession City Peak # 11 Intercession City Peak P1-P6 Intercession City Peak P2-P14 Intercession City Peak P7-P10	11,257,897	-7%	27-R2 29-R2 28-R2 33-R2 32-R2 27-R2 20-R2 30 25-R2 33-R2 30 32-R2	19.0	4.40% 5.50% 5.70% 3.00% 4.30% 3.60% 6.30% 5.50% 4.40% 3.70% 3.70% 3.50%	-5.6%	0%	-5.6% (1)	40-R1	23.8	19.3	4.26%	24.3	19.8	3.61%

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Progress Energy Florida, Inc

Summary of Original Cost of Utility Plant in Service As of December 31, 2003, Depreciation Parameters Underlying The Company's Present Depreciation Rates, Plus Estimated Depreciation Parameters Used in The Development of Proposed Depreciation Rates As of December 31, 2003 and December 31, 2003 and December 31, 2005

3.48% A\N	22.5		899.E 14.30%	0.22 0.0		N/A 28-L0	%0 %0	%0 %0	%0 %0	%07.E %0E.Þ1	0.92	37-7£ 7	%0 %91-	497,282,47 \$18,008,4£	General Plant Structures and Improvements Office Furniture and Equipment	390.00 00.16£
														£49,193,838,2	Insl9 notuditistd JATOT	
							~ ~ ~	24.0	01.07	24 2242		151 -1	0/01	70-1077177	encer rightening and original objection	00.575
%58.3	8.01		%6T.8	8.01		27-71	%0Z-	% 0	-50%	%00.8	1.6	14-71	%01-	264,822,722	Street Lighting and Signal Systems	
3.93%	0.81		4.21%	6.31		2A-R2	%0	%0	%0	%00.9	25.0	25-R2	%0 %0	ֆՏՐ,1Շ <u></u> 80Տ,7Ѕ6,Տ	Meters-Energy Conservation Installation on Customers Premises	01.07£ 00.17£
%00.0			%Z1.6	6.01		15-R2.6	%0 %0	%0 **0	%0 %0	20.00%	6.01	22-S2	%0 %0)=	121,922,933	Meters Energy Conservation	37.00
%15.4	14.0		4.62%	7.41		26-R2.5	%E1-	%9 ~~~	%8- *****	3.80%	9.61	28-R2	%01- %91-	878,058,70E	Services-Underground	369.20
3.48%	29.3		3.40%	0.62		38-R2.5	%99-	%0E	-52%	3.30%	24.0 26.0	34-R1 40-R2.5	%91- %09-	987,750,47 973.058.705	Services-Overhead	369,10
%5Þ.3	19.3		%67.E %E3.3	8.61		£₹-9£	%9 2 -	%01 %01	%9L- %01-	%0b.p	2.21 0.55	24-62	%GI-	381,368,886	Line Transformers	
3.80%	24.5 15.3		%23.5 %97.£	2.32 7.31		34-R3 26-R2.5	%0Z-	%01 %9	%G1-	%06.⊈ √300%	26.0	32-81.5	%0	889,664,604	Underground Conductors and Devices	00.735
%95.E %95.E	6.24 3 AS		%47.1 %03.5	45.4		55-R3	%0E-	%9 %0£	%9¢	2.20%	35.0	45-R3	%0	144,705,244	Underground Conduit	00.885
%45_£	7.22		%91.E	22.6		33-R2	%0t-	%GL	~52%	%07.4 %05.5	0.02	18-72	%9E-	731,345,554	Overhead Conductors and Devices	365.00
%6Z.8	4.71		%£43%	9.91		28-L4	%001-	%01 %01	%06-	4 20%	20.0	18-82 28-R1	%9Z-	740,878,104	Poles, Towers and Fixtures	364.00
%72.S	E.EE		%99.Z	33.5		15-21	%0Z-	%9	%91-	2.30%	0.72	3.19-86	%S1	342,011,685	Station Equipment	362.00
%98.1	6.04		1.82%	5.0Þ		8.SA-88	%01-	%9	%g-	%01.2	39.0	50-R2.5	% 9 -	£46,45E,91	Structures and Improvements	361.00
%61.1	5. 1 2		%81.1 %60.1	5.93		FA-87	%0 %0	%0	%0	2.20%	31.0	8A-09	%0	174,888	Land Rights	360.02
70077	272									,,,,,,					Distribuțion Planț	
														949,674,499	Inalq noiseimensiT JATOT	
%9T.0	8.63	•	%89 '0	9.59		90-FR2.5	%0	%0	%0	%08.1	31.0	50-R3	%0	371,626,1	elierT bns ebsoЯ	
1.13%	21.0	9	%96'0	22.3		65-R2.5	%9 -	%ε	%€-	%01.1	8.91	45-R3	%0	272,494,272	Underground Conductors & Devices	
%8Z.1	22.2	9	%60°1	8.12		65-R2.5	%0	%0	%0	%08.1	8.81	50-R3	%0	6,853,092	Underground Conduit	
2.26%	1.66	•	2.10%	93.0		48-R2	%0 /-	%01	-30%	%0E.E	0.12	34-R2.5	~07-	\$6Z,202,00 <u>\$</u>	Overhead Conductors and Devices	326.00
2.72%	8.0£	9	2.54%	£.0£		3.1A-04	%9€-	%01	%9 Z -	%00.₽	22.0	30-172	%0E-	242 ,6 06 ,4 58	Poles and Fixtures	
%ZT.1	0.92	•	%£9.1	7.72		₽ Ы -89	% 9 E-	%0L	%9 Z-	2.40%	0.72	54-R4	%0E-	973,620,69	Towers and Fixtures	324.00
%06'0	۲.8	q	%LZ.0	8.8		17-12	%0	%0	%0	%06.01	0.3	10-26	%0	32,523,654	Station Equipment-Station Control	
%87.1	7.68	•	1.73%	8.66		52-R1	%01-	%0L	%0	2.20%	29.0	40-R2	۱0%	378,500,148	Station Equipment	323.10
%78.1	45.5	9	1.83%	2.14		60-R2.5	%SI-	%0	%9l-	2.10%	35.0	20-K3	%9-	18,220,507	Structures and Improvements	392.00
1.21%	3.93	•	1.15%	9.23		5 7. 543	%0	%0	%0	%0Z.Z	33.0	9ਸ਼-09	% 0	95,120,469	Transmission Plant Land Rights	350.02
														£72,801,831,1	TOTAL Other Production Plant	
										0/ 07/1					System-Other Hines Energy Complex Unit # 3	
										%08.2 %22.4		2A-9.61			University of Fla Cogen	
										%08.4 %08.4		31-R2			Turner Peaking	
															Tiger Bay Cogen	
										%00.9		20-R2			Suwannee River Peaking	
										%09.₽		32-R2			111	
			(A)	(s)	(1)	(d)	(o)	(u)	(w)	(k)	(1)	(8) 2저-82	p)	(c)	(a) Rib Pinar Peaking	(6)
<u>ets A</u>	ੋਬੋਂ₹	EUT.	<u>शहस्</u>	917	Life	Curve	%	%	%	9)sA	ΘijŢ	Curve	%	15/31/03	Description	.oN
pesodouc			Propose	Remaining	nplicit	.viuS\JSA	ADD esons	Gross Salv C	<u>Viez 1eN</u>	Present	Remaining	Survivor	Vis 16N	Cost		Account
	E-St smic		_	Average		mhetni		Net Salvage			Average	/'7'S'¥		IsnighO		
3000 %					59183	A Snetembra	Pa besodor4	1.0:11				esent Parame	Иd	-		
					,-,							-	_			

Summary of Original Cost of Utility Plant in Service As of December 31, 2003, Depreciation Parameters Underlying The Company's Present Depreciation Rates, Plus Estimated Depreciation Parameters Used In The Development of Proposed Depreciation Rates As of December 31, 2003 and December 31, 2005

		_	F	resent Parame	eters & Rates					arameters &	Rates					
		Original		A.S.L./	Average			Net Salvage	<u> </u>	Interim		Average		ProFo	rma 12	-31-2005
Account		Cost	Net Salv	Survivor	Remaining	Present	Net Salv	Gross Salv		ASL/Surv.	Implicit	Remaining	Proposed	Implicit		Propose
No.	Description	12/31/03	_%_	Curve	Life	Rate	%	_%_	_%_	Curve	<u>Life</u>	<u>Life</u>	Rate	<u>Life</u>	<u>ARL</u>	Rate
(a)	(b)	(c)	(d	(g)	()	(k)	(m)	(n)	(o)	(p)	(r)	(s)	(v)			
	Transportation Equipment															
392.10	Passenger Cars	987,417	18%	6	2.6	8.70%	0%	0%	0%	N/A		0.0	8.70%			N/A
392.20	Light Trucks	17,202,607	22%	7	4.0	8.70%	0%	0%	0%	N/A		0.0	8.70%			N/A
392.30	Heavy Trucks	13,877,910	12%	14	7.0	4.80%	0%	0%	0%	N/A		0.0	4.80%			N/A
392.40	Special Trucks	73,847,591	15%	16	9.5	5.00%	0%	0%	0%	N/A		0.0	5.00%			N/A
392.50	Trailers	6,913,030	40%	26	18.8	1.70%	0%	0%	0%	N/A		0.0	1.70%			N/A
	Total Account 392	112,828,556														
393.00	Stores Equipment	3,120,964	0%	7		14.30%	0%	0%	0%	N/A		0.0	14.30%			N/A
394.00	Tools, Shop and Garage Equipment	9,416,955	0%	7		14.30%	0%	0%	0%	N/A		0.0	14.30%			N/A
395.00	Laboratory Equipment	4,078,916	0%	.7		14.30%	0%	0%	0%	N/A		0.0	14.30%			N/A
396.00	Power Operated Equipment	2,603,914	10%	13		5.81%	0%	0%	0%	N/A		0.0	5.81%			N/A
397.00	Communication Equipment	61,803,450	0%	7		14.30%	0%	0%	0%	N/A		0.0	14.30%			N/A
398.00	Miscellaneous Equipment	3,408,563	0%	7		14.30%	0%	0%	0%	N/A		0.0	14.30%			N/A
	TOTAL General Plant	306,324,593														
	TOTAL Depreciable Plant	7,877,331,014														
	NON-DEPRECIABLE PLANT															
	Intangible Plant															

301.00	Organization	0
302.00	Franchises and Consents	0
303.00	Miscellaneous Plant	116,397,242
	TOTAL Intangible Plant	116,397,242

Summary of Original Cost of Utility Plant in Service As of December 31, 2003, Depreciation Parameters Underlying The Company's Present Depreciation Rates, Plus Estimated Depreciation Parameters Used in The Development of Proposed Depreciation Rates As of December 31, 2003 and December 31, 2005

		_	Р	resent Parame	eters & Rates				lates							
		Original		A.S.L./	Average			Net Salvag	е	Interim -		Average		ProFo	ma 12-	31-2005
Account		Cost	Net Salv	Survivor	Remaining	Present	Net Salv	Gross Salv.	Gross COR	ASL/Surv.	Implicit [*]	Remaining	Proposed	Implicit		Proposed
No.	Description	12/31/03	<u>%_</u>	Curve	Life	Rate	%	<u>%</u>	_%_	Curve	Life	<u>Life</u>	Rate	<u>Life</u>	<u>ARL</u>	Rate
(a)	(b)	(c)	(d	(g)	0)	(k)	(m)	(n)	(o)	(p)	(r)	(s)	(v)			
	<u>Land</u>						•	•								
310.00	Steam Production Land	6,450,314														
320.00	Nuclear Production Land	41,218														
340.00	Other Production Land	18,646,067														
350.00	Trasmission Land	16,953,860														
360.00	Distribution Land	21,406,464														
389.00	General Land	10,201,358														
	TOTAL Land	73,699,281														
	TOTAL Non-Depreciable Plant	190,096,523														

TOTAL Plant in Service

8,067,427,538

 ⁽¹⁾ Life Span Method Utilized. Service Lives Vary
 (2) Implicit Depreciation Rates and Annual Accrual Based Upon General Plant Amortization Calculation
 (3) Other Production rates and parameters previously approved on a location basis

Section 3

General

This report sets forth the results of our study of the depreciable property of Progress Energy Florida, Inc (the Company) as of December 31, 2003 and contains the basic parameters (recommended average service lives and life characteristics) for the proposed average remaining life depreciation rates until a subsequent service life study is completed. All average service lives set forth in this report are developed based upon plant in service as of December 31, 2003.

The scope of the study included an analysis of Company historical data through December 31, 2003, discussions with Company management and staff to identify prior and prospective factors affecting the Company's plant in service, as well as interpretation of past service life data experience and future life expectancies to determine the appropriate average service lives of the Company's surviving plant. The service lives and life characteristics resulting from the in-depth study were utilized together with the Company's plant in service and book depreciation reserve to determine the recommended Average Remaining Life (ARL) depreciation rates related to the Company's plant in service as of December 31, 2003.

In preparing the study, the Company's historical investment data were studied using various service life analysis techniques. Further, discussions were held with the Company's management to obtain an overview of the Company's facilities and to discuss the general scope of operations together with other factors which could have a bearing on the service lives of the Company's property. Finally, the study results were tempered by

information gathered during plant inspection tours of a representative portion of the Company's property.

The Company maintains property records containing a summary of its fixed capital investments by property account. This investment data was analyzed and summarized by property group and/or sub group and vintage then utilized as a basis for the various depreciation calculations.

Depreciation Study Overview

There are numerous methods utilized to recover property investment depending upon the goal. For example, accelerated methods such as double declining balance and sum of years digits are methods used in tax accounting to motivate additional investments. Broad Group (BG) and Equal Life Group (ELG) are both Straight Line Grouping Procedures recognized and utilized by various regulatory jurisdictions depending upon the policy of the specific agency.

The Straight Line Group Method of depreciation utilized in this study to develop the recommended depreciation rates is the Broad Group Procedure together with the Average Remaining Life Technique. The use of this procedure and technique is based upon recovering the net book cost (original cost less book reserve) of the surviving plant in service over its estimated remaining useful life. Any variance between the book reserve and an implied theoretical calculated reserve is compensated for under this procedure. That is, as the Company's book reserve increases above or declines below the theoretical reserve at a specific point in time, the Company's average remaining life depreciation rate in subsequent years will be increased or decreased to compensate for the variance, thereby, assuring full recovery of the Company's investment by the end of the property's

life.

The Company, like any other business, includes as an annual operating expense an amount which reflects a portion of the capital investment which was consumed in providing service during the accounting period. The annual depreciation amount to be recognized is based upon the remaining productive life over which the undepreciated capital investment needs to be recovered. The determination of the productive remaining life for each property group usually includes an in-depth study of past experience in addition to estimates of future expectations.

Annual Depreciation Accrual

Through the utilization of the Average Remaining Life Technique, the Company will recover the undepreciated fixed capital investment in the appropriate amounts as annual depreciation expense in each year throughout the remaining life of the property. The procedure incorporates the future life expectancy of the property, the vintaged surviving plant in service, and estimated net salvage, together with the book depreciation reserve balance to develop the annual depreciation rate for each property account. Accordingly, the ARL technique meets the objective of providing a straight line recovery of the undepreciated fixed capital property investment.

As indicated, the use of the Average Remaining Life Technique results in charging the appropriate annual depreciation amounts over the remaining life of the property to insure full recovery by the end of the life of the property. The annual expense is calculated on a Straight Line Method rather than by the previously mentioned, "sum of the years digits" or "double declining balance" methods, etc. The "group" refers to the method of calculating annual depreciation on the summation of the investment in any one depreciable

group or plant account rather than calculating depreciation for each individual unit.

Under Broad Group Depreciation some units may be over depreciated and other units may be under depreciated at the time when they are retired from service, but overall, the account is fully depreciated when average service life is attained. By comparison, Equal Life Group depreciation rates are designed to fully accrue the cost of the asset group by the time of retirement. For both the Broad Group and Equal Life Group Procedures the full cost of the investment is credited to plant in service when the retirement occurs and likewise the depreciation reserve is debited with an equal retirement cost. No gain or loss is recognized at the time of property retirement because of the assumption that the retired property was at average service life.

Group Depreciation Procedures

Group depreciation procedures are utilized to depreciate property when more than one item of property is being depreciated. Such a procedure is appropriate because all of the items within a specific group typically do not have identical service lives, but have lives which are dispersed over a range of time. Utilizing a group depreciation procedure allows for a condensed application of depreciation rates to groups of similar property in lieu of extensive depreciation calculations on an item by item basis. The two more common group depreciation procedures are the Broad Group (BG) and Equal Life Group (ELG) approach.

In developing depreciation rates using the Broad Group procedure, the annual depreciation rate is based on the average life of the overall property group, which is then applied to the group's surviving original cost investment. A characteristic of this procedure is that retirements of individual units occurring prior to average service life will be under

depreciated, while individual units retired after average service life will be over depreciated when removed from service, but overall, the group investment will achieve full recovery by the end of the life of the total property group. That is, the under recovery occurring early in the life of the account is balanced by the over recovery occurring subsequent to average service life. In summary, the cost of the investment is complete at the end of the property's life cycle, but the rate of recovery does not match the consumption pattern which was used to provide service to the company's customers.

Under the average service life procedure, the annual depreciation rate is calculated by the following formula:

The application of the broad group procedure to life span groups results in each vintage investment having a different average service life. This circumstance exists because the concurrent retirement of all vintages at the anticipated retirement year results in truncating and, therefore, restricting the life of each successive years vintage investment. An average service life is calculated for each vintage investment in accordance with the above formula. Subsequently, a composite service life and depreciation rate is calculated relative to all vintages within the property group by weighting the life for each vintage by the related surviving vintage investment within the group.

In the Equal Life Group, the property group is subdivided, through the use of plant life tables, into equal life groups. In each equal life group, portions of the overall property group includes that portion which experiences the life of the specific sub-group. The relative size of each sub-group is determined from the overall group life characteristic

(property dispersion curve). This procedure both overcomes the disadvantage of voluminous record requirements of unit depreciation, as well as eliminates the need to base depreciation on overall lives as required under the broad group procedure. The application of this procedure results in each sub-group of the property having a single life. In this procedure, the full cost of short lived units is accrued during their lives leaving no under accruals to be recovered by over accruals on long lived plant. The annual depreciation for the group is the summation of the depreciation accruals based on the service life of each Equal Life Group.

The ELG Procedure is superior to the BG Procedure because it allocates the capital cost of a group property to annual expense in accordance with the consumption of the property group providing service to customers. In this regard, the company's customers are more appropriately charged with the cost of the property consumed in providing them service during the applicable service period. The more timely return of plant cost is accomplished by fully accruing each unit's cost during its service life, thereby not only reducing the risk of incomplete cost recovery, but also resulting in less return on rate base over the life of a depreciable group. The total depreciation expense over the life of the property is the same for all procedures which allocate the full capital cost to expense, but at any specific point in time, the depreciated original cost is less under the ELG procedure than under the BG procedure. This circumstance exists because under the equal life group procedure, the rate base is not maintained at a level of greater than the future service value of the surviving plant as is the case when using the average service life procedure. Consequently, the total return required from the ratepayers is less under the ELG procedure.

While the Equal Life Group procedure has been known to depreciation experts for many years, widespread interest in applying the procedure developed only after high speed electronic computers became available to perform the large volume of arithmetic computations required in developing ELG based depreciation lives and rates. The table on the following page illustrates the procedure for calculating equal life group depreciation accrual rates and summarizes the results of the underlying calculations. Depreciation rates are determined for each age interval (one year increment) during the life of a group of property which was installed in a given year or vintage group. The age of the vintage group is shown in column (A) of the ELG table. The percent surviving at the beginning of each age interval is determined from the lowa 10-R3 survivor curve which is set forth in column (B). The percent retired during each age interval, as shown in column (C), is the difference between the percent surviving at successive age intervals. Accordingly, the percentage amount of the vintage group retired defines the size of each equal life group. For example, during the interval 3 1/2 to 4 1/2, 1.93690 percent of the vintage group is retired at an average age of four years. In this case, the 1.93690 percent of the group experiences an equal life of four years. Likewise, 3.00339 percent is retired during the interval 4 1/2 to 5 1/2 and experiences a service life of five years. Furthermore, 4.42969 percent experiences a six-year life; etc. Calculations are made for each age interval from the zero age interval through the end of the life of the vintage group. The average service life for each age interval's equal life group is shown in column (E) of the table.

The amount to be accrued annually for each equal life group is equal to the percentage retired in the equal life group divided by its service life. In as much as additions and retirements are assumed, for calculation purposes, to occur at midyear only one-half

BASED UPON AN IOWA 10-R3 CURVE USING THE EQUAL LIFE GROUP (ELG) PROCEDURE										
AGE AT BEGIN OF INTERVAL	LIFE TABLE BEGIN OF INTERVAL	RETIREMENT DURING INTERVAL	AVERAGE SURVIVING	AGE DE AMOUNT RETIRED	AMOUNT FOR EACH LIFE GROUP	AMOUNT FOR REMAINING LIFE GROUPS	AVERAGE SERVICE LIFE	EQUAL LIFE GROUP PROCEDURE AVERAGE ELGARI REMAINING DEPR LIFE RATE	UP PROCEDUI ELG/ARL DEPR RATE	ACCRUED DEPRRES FACTOR
(4)	(8)	(0)	(0)	(E)	E	(9)	(#)	0	6	(3)
0'0	1,0000000	0.0009198	0.9995401	0.25	0.0009198	0.0583036	8.57	8,57	11.67	0.0000000
0.5	0.9990802	0.0033314	0.9974145	1.0	0.0033314	0.1131019	8.82	8.32	11.34	0.0566975
1.5	0.9957488	0.0065393	0.9924792	2.0	0.0032697	0.1098013	9.04	7.54	11.06	0,1659504
2.5	0.9892095	0.0117037	0.9833577	3.0	0.0039012	0.1062159	9,26	6.76	10.80	0.2700337
3.5	0.9775058	0.0193690	0.9678213	4.0	0.0048422	0.1018442	9.50	6.00	10,52	0.3683062
4.5	0,9581368	0.0300339	0.9431199	6.0	0.0060068	0.0964196	9.78	5.28	10.22	0.4600565
5.5	0.9281029	0.0442969	0.9059545	6.0	0.0073828	0.0897248	10.10	4.60	9:30	0.5447146
6.5	0.8838060	0,0631367	0.8522377	7.0	0.0090195	0,0815237	10.45	3.95	9.57	0.6217794
7.5	0.8206693	0.0876232	0.7768577	978	0.0109529	0.0715375	10.86	3.36	9.21	0.6906424
8.5	0,7330461	0,1166879	0.6747022	9.0	0.0129653	0.0595783	11,32	2.82	6.83	0.7505770
9.5	0.6163582	0.1431836	0,5447664	10.0	0.0143184	0.0459365	11.86	2.36	8.43	0.8010714
10.5	0.4731746	0.1533568	0.3964962	11.0	0.0139415	0.0318066	12.47	1.97	8.02	0.8423003
11,5	0.3198178	0,1363216	0,2516570	12.0	0.0113601	0.0191557	13,14	1.64	7.61	0.8753616
12.5	0.1834962	0.0975199	0.1347363	13.0	0.0075015	0.0097249	13.85	1,35	7.22	0.9022159
13.5	0,0859763	0.0559043	0.0580242	14.0	0.0039932	0.0039775	14.59	1.09	6.85	0.9254232
14.5	0.0300720	0.0244398	0.0178521	15.0	0.0016293	0.0011663	15,31	0.81	6.53	0,9473077
15.5	0.0056322	0.0055324	0.0028660	16.0	0.0003458	0.0001788	16.03	0.53	6.24	0.9667657
16.5	0.0000998	0.0000998	0.0000499	17.0	0.0000059	0.0000029	17,00	0:50	5,88	0.9705882
17.5	0.0000000	0.0000000	0.0000000	18.0	0.0000000	0,0000000				
		1.0000000				1.0000000				

of the equal life group's annual accrual is allocated to expense during its first and last years of service life. The accrual amount for the property retired during age interval 0 to .5 must be equal to the amount retired to insure full recovery of that component during that period. The accruals for each equal life group during the age intervals of the vintage group's life cycle are shown in column (F). The total accrual for a given year is the summation of the equal life group accruals for that year. For example, the total accrual for the second year, as shown in column (G), is 11.31019 percent and is the sum of all succeeding years remaining equal life group accruals plus one half of the current years life group accrual listed in column (F). For the zero age interval year, the total accrual is equal to one half of the sum of all succeeding years remaining equal life accruals plus the amount for the zero interval equal life group accrual. The one half year accrual for the zero age interval is consistent with the half year convention relative to property during its installation year. The sum of the annual accruals for each age interval contained in column (G) total to 1.000 demonstrating that the developed rates will recover 100% of plant no more and no less. The annual accrual rate which will result in the accrual amount is the ratio of the accrual amount (11.31019 percent) to the average percent surviving during the interval, column (D), (99.74145 percent), which is a rate of 11.34% (column J). Column (J) contains a summary of the accrual rates for each age interval of the property groups life cycle based upon an Iowa 10-R3 survivor curve.

Remaining Life Technique

In the Average Remaining Life depreciation technique, the annual accrual is calculated according to the following formula where, (A) the annual depreciation for each group equals, (D) the depreciable cost of plant less (U) the accumulated provision for

depreciation less (S) the estimated future net salvage, divided by (R) the composite remaining life of the group:

$$A = \underline{D - U - S}$$

The annual accrual rate (a) is expressed as a percentage of the depreciable plant balance by dividing the equation by (D) the depreciable cost of plant times 100:

(a) =
$$\frac{D - U - S}{R} \times \frac{1}{D} \times 100$$

As further indicated by the equation, the accumulated provision for depreciation by vintage is required in order to calculate the remaining life depreciation rate for each property group. In practice, most often such detail is not available; therefore, composite remaining lives are determined for each depreciable group, (i.e., property account).

The remaining life for a depreciable group is calculated by first determining the remaining life for each vintage year in which there is surviving investment. This is accomplished by solving the area under the survivor curve selected to represent the average life and life characteristic of the property account. The remaining life for each vintage is determined by dividing (D) the depreciable cost of each vintage, by (L) its average service life, and multiplying this ratio by its average remaining life (E). The composite remaining life of the group (R) equals the sums of products divided by the sum of the quotients:

R Group =
$$\sum \frac{D/L \times E}{\sum D/L}$$

The functional level accumulated provision for depreciation, which was the basis for developing the composite average remaining life accrual and annual depreciation rate for

each property account as per this report, was obtained from the Company's books and records. The functional level depreciation reserve was further allocated to each property account and sub-account based upon a detailed theoretical depreciation reserve calculation as of December 31, 2003.

Salvage

Net salvage is the difference between gross salvage, or what is received when an asset is disposed of, and the cost of removing it from service. Salvage experience is normally included with the depreciation rate so that current accounting periods reflect a proportional share of the ultimate abandonment and removal cost or salvage received at the end of the property service life. Net salvage is said to be positive if gross salvage exceeds the cost of removal, but if cost of removal exceeds gross salvage the result is then negative salvage.

The cost of removal includes such costs as demolishing, dismantling, tearing down, disconnecting or otherwise removing plant, as well as normal environmental clean up costs associated with the property. Salvage includes proceeds received for the sale of plant and materials or the return of equipment to stores for reuse.

Net salvage experience is studied for a period of years to determine the trends which have occurred in the past. These trends are considered together with any changes that are anticipated in the future to determine the future net salvage factor for remaining life depreciation purposes. The net salvage percentage is determined by relating the total net positive or negative salvage to the book cost of the property investment.

Many retired assets generate little, if any, positive salvage. Conversely, many of the Company's asset property groups generate negative net salvage at end of their life as a

result of the cost of removal (retirement).

The method used to estimate the retirement cost is a standard analysis approach which is used to identify a company's historical experience with regard to what the end of life cost will be relative to the cost of the plant when first placed into service. This information, along with knowledge about the average age of the historical retirements that have occurred to date, enables the depreciation professional to estimate the level of retirement cost that will be experienced by the Company at the end of each property group's useful life. The study methodology utilized has been extensively set forth in depreciation textbooks and has been the accepted practice by depreciation professionals for many decades. Furthermore, the cost of removal analysis approach is the current standard practice used for mass assets by essentially all depreciation professionals in estimating future net salvage for the purpose of identifying the applicable depreciation for a property group. There is a direct relationship to the installation of specific plant in service and its corresponding removal in that the installation is its beginning of life cost while the removal is its end of life cost. Also, it is important to note that average remaining life based depreciation rates incorporate future net salvage which is routinely more representative of recent versus long-term past average net salvage.

The Company's historical net salvage experience was analyzed to identify the historical net salvage factor for each applicable property group. This analysis routinely identifies that historical retirements have occurred at average ages significantly prior to the property group's average service life. This occurrence of historical retirements, at an age which is significantly younger than the average service life of the property category, clearly demonstrates that the historical data does not appropriately recognize the true level of

retirement cost at the end of the property's useful life. An additional level of cost to retire will occur due to the passage of time until all the current in service plant is retired at end of life. That is, the level of retirement costs will increase over time until the average service life is attained. The estimated additional inflation, within the estimate of retirement cost, is related to those additional year's cost increases (primarily higher labor costs over time) that will occur prior to the end of the property group's average life.

To provide an additional explanation of the issue, several general principles surrounding property retirements and related net salvage need to be highlighted. Those are that as property continues to age, the retirement of assets, if generating positive salvage when retired, will typically generate a lower percent of positive salvage. By comparison, if the class of property is one that typically generates negative net salvage (cost of removal), with increasing age at retirement the negative percentage as related to original cost will typically be greater. This situation is routinely driven by the higher labor cost with the passage of time.

Next, a simple example will aid in a better understanding of the above discussed net salvage analysis and the required adjustment to the historical analysis results. Assume the following scenario. A company has two (2) cars, Car #1 and Car #2, each purchased for \$20,000. Car #1 is retired after 2 years and Car #2, is retired after 10 years. Accordingly, the average life of the two cars is six (6) years (2 Yrs. Plus 10 Yrs./2). Car #1 generates 75% salvage or \$15,000 when retired and Car #2 generates 5% salvage or \$1,000 when retired.

<u>Unit</u>	Cost	Ret. Age (Yrs)	% Salv.	Salvage Amount
Car # 1	\$20,000	2	75%	\$15,000
Car # 2	20,000	<u>10</u>	5%	1,000
Total	40,000	6	40%	16,000

Assume an analysis of the experienced net salvage at year three (3). Based upon the Car #1 retirement, which was retired at a young age (2 Yrs.) as compared to the average six (6) year life of the property group, the analysis indicates that the property group would generate 75% salvage. This analysis indication is incorrect and is the result of basing the estimate on incomplete data. That is, the estimate is based upon the salvage generated from a retirement that occurred at an average age which is far less than the average service life of the property group. The actual total net salvage, that occurred over the average life of the assets (which experienced a six (6) year average life for the property group) is 40% as opposed to the initial incorrect estimate of 75%.

This is exactly the situation with the majority of the Company's historical net salvage data except that most of the Company's plant property groups routinely experience negative net salvage (cost of removal) as opposed to positive salvage.

The total end of life net salvage amount must be incorporated in the development of annual depreciation rates to enable the Company to fully recover its total plant life costs. Otherwise, upon retirement of the plant, the Company will incur end of life costs without having recovered those plant related costs from the customers who benefitted from the use of the expired plant.

With regard to location type properties (e.g. generation facilities, etc.) a company will routinely experience both interim and terminal net salvage. Interim net salvage occurs

in conjunction with interim retirements that occur throughout the life of the asset group. This net salvage activity (routinely and largely cost of removal) is attributable to the removal of components within the Company's facilities to enable the placement of a new asset component. Interim net salvage is routinely negative given the care required in removing the defective component so as not to damage the remaining plant in service. Interim net salvage is applicable to the estimated interim retirement assets.

The terminal net salvage component is attributable to the end of life costs incurred (less any gross salvage received) to disconnect, remove, demolish and/or dispose of the operating asset. Terminal net salvage is attributable to those assets remaining in service subsequent to the occurrence of interim retirements.

The total net salvage incorporated into the depreciation rate for location type plant account investments is the sum of interim and terminal net salvage. Both of the items must be incorporated in the development of annual depreciation rates to enable the Company to fully recover its total plant life costs. Otherwise, upon retirement of the plant, the Company will incur end of life costs without having recovered those plant related costs from the customers who benefitted from the use of the expired facility.

Service Lives

Several factors contribute to the length of time or average service life which the property achieves. The three (3) major categories under which these factors fall are: (1) physical; (2) functional, and; (3) contingent casualties.

The physical category includes such things as deterioration, wear and tear and the action of the natural elements. The functional category includes inadequacy, obsolescence and requirements of governmental authorities. Obsolescence occurs when

it is no longer economically feasible to use the property to provide service to customers or when technological advances have provided a substitute of superior performance. The remaining factor of contingent casualties relates to retirements caused by accidental damage or construction activity of one type or another.

In performing the life analysis for any property being studied, both past experience and future expectations must be considered in order to fully evaluate the circumstances which may have a bearing on the remaining life of the property. This ensures the selection of an average service life which best represents the expected life of each property investment.

Survivor Curves

The preparation of a depreciation study or theoretical depreciation reserve typically incorporates smooth curves to represent the experienced or estimated survival characteristics of the property. The "smoothed" or standard survivor curves generally used are the family of curves developed at Iowa State University which are widely used and accepted throughout the utility industry.

The shape of the curves within the lowa family are dependent upon whether the maximum rate of retirement occurs before, during or after the average service life. If the maximum retirement rate occurs earlier in life, it is a left (L) mode curve; if occurring at average life, it is a symmetrical (S) mode curve; if it occurs after average life, it is a right (R) mode curve. In addition, there is the origin (O) mode curve for plant which has heavy retirements at the beginning of life.

Many times, actual Company data has not completed its life cycle, therefore, the survivor table generated from the Company data is not extended to zero percent surviving.

This situation requires an estimate be made with regard to the remaining segment of the property group's life experience. Furthermore, actual Company experience is often erratic, making its utilization for average service life estimating difficult. Accordingly, the lowa curves are used to both extend Company experience to zero percent surviving as well as to smooth actual Company data.

Study Procedures

Several study procedures were used to determine the prospective service lives recommended for the Company's plant in service. These include the review and analysis of historical retirements, current and future construction, historical experience and future expectations of salvage and cost of removal as related to plant investment. Service lives are affected by many different factors, some of which can be obtained from studying plant experience, others which may rely heavily on future expectations. When physical aspects are the controlling factor in determining the service life of property, historical experience is a valuable tool in selecting service lives. In the case where changing technology or a less costly alternative develops, then historical experience is of lesser value.

While various methods are available to study historical data, the principal methods utilized to determine average service lives for a Company's property are the Retirement Rate Method, the Simulated Plant Record Method, the Life Span Method, and the Judgement Method.

Retirement Rate Method - The Retirement Rate Method uses actual Company retirement experience to develop a survivor curve (Observed Life Table) which is used to determine the average service life being experienced in the account under study. Computer processing provides the opportunity to review various experience bands

throughout the life of the account to observe trends and changes. For each experience band studied, the "observed life table" is constructed based on retirement experience within the band of years. In some cases, the total life of the account has not been achieved and the experienced life table, when plotted, results in a "stub curve." It is this "stub curve" or total life curve, if achieved, which is matched or fitted to a standard Survivor curve. The matching process is performed both by computer analysis, using a least squares technique, and by manually plotting observed life tables to which smooth curves are fitted. The fitted smooth curve provides the basis to determine the average service life of the property group under study.

Simulated Balances Method - In this method of analysis, simulated surviving balances are determined for each balance included in the test band by multiplying each proceeding year's original gross additions installed by the Company by the appropriate factor of each Standard Survivor Curve, summing the products, and comparing the results with the related year end plant balance to determine the "best fitting" curve and life within the test period. Various test bands are reviewed to determine trends or changes to indicated service lives in various bands of years. By definition, the curve with the "best fit" is the curve which produces simulated plant balances that most closely matches the actual plant balances as determined by the sum of the "least squares". The sum of the "least squares" is arrived at by starting with the difference between the simulated balances and the actual balance for a given year, squaring the difference, and the curve which produces the smallest sum (of squared difference) is judged to be the "best fit".

<u>Period Retirements Method</u> - The application of the Period Retirements Method is similar to the "Simulated Plant Balances" Method, except the procedure utilizes a Standard

Survivor Curve and service life to simulate annual retirements instead of balances in performing the "least squares" fitting process during the test period. This procedure does tend to experience wider fluctuations due to the greater variations in level of experienced retirements versus additions and balances thereby producing greater variation in the study results.

Life Span Method - The Life Span or Forecast Method is a method utilized to study various accounts in which the expected retirement dates of specific property or locations can be reasonably estimated. In the Life Span Method, an estimated probable retirement year is determined for each location of the property group. An example of this would be a structure account, in which the various segments of the account are "life spanned" to a probable retirement date which is determined after considering a number of factors, such as management plans, industry standards, the original construction date, subsequent additions, resultant average age and the current - as well as the overall - expected service life of the property being studied. If, in the past, the property has experienced interim retirements, these are studied to determine an interim retirement rate. Otherwise, interim retirement rate parameters are estimated for properties which are anticipated to experience such retirements. The selected interim service life parameters (lowa curve and life) are then used with the vintage investment and probable retirement year of the property to determine the average remaining life as of the study date.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and Iowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable property specifically addresses and correlates to the sub categorization of property group

issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

Judgement Method - Standard quantitative methods such as the Retirement Rate Method, Simulated Plant Record Method, etc. are normally utilized to analyze a Company's available historical service life data. The results of the analysis together with information provided by management as well as judgement are utilized in estimating the prospective recommended average service lives. However, there are some circumstances where sufficient retirements have not occurred, or where prospective plans or guidelines are unavailable. In these circumstances, judgement alone is utilized to estimate service lives based upon service lives used by other utilities for this class of plant as well as what is considered to be a reasonable life for this plant giving consideration to the current age and use of the facilities.

Section 4

Study Results

PROGRESS ENERGY - FLORIDA

Study Results

Account 311 - Steam Production Structures and Improvements

The current investment in this account totals \$283,136,987 and is currently being depreciated utilizing an annual depreciation rate of 3.35 percent. The property investment, which has achieved a current average age of 22.5 years, is related to the Company's facilities located at four (4) different generation stations; Anclote Steam (2 units), Bartow Steam (3 units), Crystal River (4 units), and Suwanne River (3 units). The Crystal River station has four (4) operating units (Crystal River Units 1, 2, 4, and 5 that were placed into service during 1966, 1969, 1982 and 1984, respectively. The two Anclote Steam units were placed into service during 1974 and 1978. The three Bartow Steam units were placed into service during 1958, 1961 and 1963 while the three Suwanne River units were placed into service during 1953, 1954, and 1956. The Crystal River units 1 & 2 and units 4 & 5 are coal fired facilities while the remaining facilities are either oil or oil & gas fired units. The Crystal River units 4 & 5 are equipped with electrostatic precipitators.

The depreciation rate for the Company's investment in this property category is being developed via the Life Span Method in which each generating facility's location investment is life spanned to a probable retirement date giving consideration to the original investment, subsequent upgrades, the Company's current and anticipated plans, and general lives utilized for this type of property by the industry. In addition, interim retirements totaling approximately \$10,615,711 were analyzed via the Retirement Rate Method to identify the applicable interim retirement rate at which interim retirements are anticipated to be experienced by this property during the years until the applicable estimated probable retirement year. The analysis of the interim historical data utilizing the Retirement Rate Method indicates that the interim retirements from this property group have occurred at an

average age of 22.7 years. The analysis provides an indication of an lowa 80-L2 life and curve which is considered representative of the interim retirements to be incurred by this class of property. Application of the applicable life spans to each location's investment along with the estimated interim retirement rate produces an implicit average service life of 34.9 years for the Company's generation station structures and an average remaining life of 15.5 years.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and Iowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

An analysis of the Company's net salvage experience was completed relative to the Company's historical information during the period 1976 to 2003. During the salvage study period, interim retirements have totaled approximately \$7.1 million which generated negative net salvage during the study period that averaged negative thirty-four 34 percent and forecasted to more than negative two hundred (200) plus percent. Based upon the forecasted analysis results of the historical data, future interim net salvage is estimated at negative twenty-five (25) percent of the anticipated level of interim retirements (negative 2.3 percent of total plant in service). In addition to the typical interim net salvage, the Company is also faced with the future removal and disposal of asbestos materials from several of its generating stations.

Utilizing the estimated negative 2.3 percent interim future net salvage together with the average remaining life of 15.5 years produces an annual depreciation rate of 2.92 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 13.5 years and a proposed pro forma annual depreciation rate of 3.06 percent.

Account 312 - Boiler Plant Equipment

The Company's investment in this account totals \$810,658,082. The property group has achieved a current average age of 19.9 years and is currently being depreciated based upon an annual depreciation rate of 4.24 percent. This account is comprised of property investments related to twelve (12) different operating units located at four (4) different plant locations. The Company's overall steam production capacity totals approximately 3,800 MW. The plants, which range in size from 34.5 MW to 739 MW capacity, were originally placed into service between the years of 1953 and 1984 with four (4) of the units being coal-fired steam generating units, with the remaining units having oil or oil and gas fuel capabilities.

The Company has continuously experienced retirements from this property account over the past five (5) plus decades or more since the original facilities were placed into service, and retirements have increased markedly during the past two (2) decades. In fact, during 1986 through 2003, the Company experienced approximately eighty-five (85) percent of the \$115 million of interim retirements that has occurred over the account's history.

Continuous assessments are being completed to reduce the operating cost of each of the units and bring the facilities into compliance with ever changing environmental regulations; therefore, there are ongoing and increasing risks concerning the continued utilization of various units. Accordingly, numerous ongoing changes will occur, which,

together with the current changes within the structure of the electric industry, results in many uncertainties concerning the future of all generation plants. Based upon the historical analysis, plus discussions and input from Company operating management relative to future plans for their generating facilities, each generating unit was life spanned to a probable retirement year giving consideration to the age and investment in the facility and lives estimated for each of the facilities.

An interim retirement rate of an lowa 55-R1 life and curve was indicated through an analysis of the Company's experienced interim retirements. The retirements, which totaled \$115,430,702 and occurred at an average age of 15.5 years during the overall retirement band was analyzed via the Retirement Rate Method. It is anticipated that the Company will continue to experience boiler changes to meet air quality standards, as well as the result of the Company's efforts to lower operating costs through the application of more efficient facilities.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and lowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

The calculation of the implicit average service life and average remaining life for the account was determined through the utilization of the Life Span Methodology utilizing each unit's original cost investment, the estimated applicable interim retirement rate, and the related probable retirement years. The application of the service life parameters results in a 29.3 year implicit average service life and an average remaining life of 14.8 years.

An analysis was completed of the Company's interim net salvage experienced during the period 1976-2003 relative to the original cost of retirements during the study period. In conjunction with retirements totaling more than \$25.5 million, the Company has incurred more than \$17 million of negative net salvage and experienced average net salvage of approximately negative sixty-seven (67) percent during the overall twenty-seven (27) year period. The salvage forecast analysis generated far higher levels of negative net salvage (more than negative 380 percent) relative to the current plant in service than has been historically experienced. It is further noted that various of the Company's boiler plant facilities contains various levels and qualities of asbestos which will require varying amounts of remediation work that will result in further future expenditures for proper handling and disposal.

Based upon the historical and forecast analysis, future interim net salvage is estimated at negative fifty (50) percent of the anticipated level of future interim retirements (negative 12.5 percent of total plant in service). Analyzing the Company's investment together with the estimated net salvage factor and average remaining lives produces a composite annual depreciation rate of 2.89 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 13.0 years and a proposed pro forma annual depreciation rate of 3.17 percent.

Account 314 - Turbo-generator Units

The investment in this account totals \$438,227,035, has achieved a current average age of 19.4 years, and is being depreciated utilizing an annual depreciation rate of 4.81 percent. The Company's generating facilities are located at each of the Company's four

(4) production facility sites and have a total generating capacity of approximately 3,800 MW.

While some retirements relative to turbo-generator units have occurred during earlier years, the majority of the interim retirement activity, totaling \$62.9 million, has occurred during the most recent two (2) decades. Estimated final retirement dates for each of the operating units were estimated giving consideration to current ages, company expectations and typical forty (40) year lives used for such facilities. An interim retirement rate of an Iowa 70-L0.5 life and curve was developed via an analysis of the Company's overall interim retirements via the Retirement Rate Method. Application of the Company's surviving investments together with the estimated interim retirement rate and applicable probable retirement years for each facility produces an implicit average service life of 29.0 years and an average remaining life of 14.8 years.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and Iowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

Interim retirements totaling \$63.0 million during the period 1976-2003 were analyzed together with the Company's negative net salvage which totaled approximately \$7.1 million, which resulted in experienced historical interim net salvage experience of approximately negative eleven (11) plus percent which forecasted to negative ninety (90) plus percent future net salvage. Based upon this information, future interim net salvage is estimated at negative fifteen (15) percent of the anticipated level of future interim retirements

(negative 3.3 percent of total plant in service). The resulting recommended annual depreciation rate for this account is 2.03 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 12.9 years and a proposed pro forma annual depreciation rate of 2.34 percent.

Account 315 - Accessory Electric Equipment

The investment in this account totals \$162,947,467, has achieved a current average age of 19.2 years, and is presently being depreciated utilizing an annual depreciation rate of 4.24 percent. The annual depreciation rate for this property class was developed via the use of the Life Span Method.

The account investment has experienced interim retirements totaling \$19,215,518 during the overall study period. The analysis of the Company's historical data interim retirements for the overall study period indicated that the property has been experiencing an interim retirement rate of an lowa 75-L0.5 life and curve. Furthermore, it is anticipated that various upgrades will be required in future years to keep the facilities operating efficiently.

The Life Span methodology is being utilized along with the results of the above referenced analysis together with available Company plans and probable retirement dates to develop the applicable depreciation rates. The result of applying the parameters via the Life Span Method is an implicit average service life of 29.6 years and an average remaining life of 15.1 years.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and Iowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable

property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

An analysis was completed of the Company's historical salvage data experienced in conjunction with retirements during the 1976-2003 experience band which averaged negative two (2) plus percent and forecasted to approximately negative twenty-six (26) percent. Based upon anticipated ongoing increases in cost plus consideration of experience in Miscellaneous Power Plant and the other Steam generating accounts, future interim net salvage is estimated at negative fifteen (15) percent of the anticipated future interim retirements (negative 3.0 percent of total plant in service). Based upon the available experience in this account, as well as other steam generation accounts, and the expectation that the Company will continue to experience greater levels of cost of removal in future years, future interim net salvage is estimated at negative 3.0 percent. Application of the service life and salvage parameters to the current investment produces a recommended annual depreciation rate of 2.55 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 13.2 years and a proposed pro forma annual depreciation rate of 2.51 percent.

Account 316 - Miscellaneous Power Plant Equipment

The investment in this account totals \$26,184,599, has achieved a current average age of 12.9 years, and is currently being depreciated based upon an annual depreciation rate of 5.61 percent.

Interim retirements totaling approximately \$5,947,298 have occurred from this property account at an average age of 14.7 years with the majority of the activity occurring during more recent years. An analysis was completed utilizing the Company's interim retirement historical accounting data to identify the interim retirement rate being achieved by this property group. This analysis indicated that historically the Company's investment in this account has been achieving a retirement rate representative of an lowa 40-L0 life and curve.

The overall implicit average service life and average remaining life for this property group is being developed utilizing the Life Span Methodology. Probable retirement dates for each of the operating units were estimated based upon future expectations giving consideration to the property ages and input from the Company's operating management. Application of the current investment together with the applicable interim retirement rate and the probable retirement years produced an implicit average service life of 21.9 years and a resulting remaining life of 13.6 years.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and lowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

The Company's historical interim net salvage was analyzed for the period 1976-2003 and identifies that overall the Company has experienced net salvage of negative nine (9) plus percent which forecasted to approximately negative forty-three (43) percent. Giving consideration to the company's experience and future expectations, future interim net salvage is estimated at negative fifteen (15) percent of the anticipated level of future

interim retirements (negative 5.9 percent of total plant in service). Accordingly, based upon this account's anticipated continued negative net salvage, the resulting annual depreciation rate is 2.72 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 12.0 years and a proposed pro forma annual depreciation rate of 3.00 percent.

Account 321 - Structures & Improvements

The current surviving investment in this account totals \$244,386,465, and is related to the Company's facilities located at Crystal River #3 along with an investment in the plant which the Company repurchased from Tallahassee. The property has achieved a current average age of 17.9 and 4.5 years respectively, and is being depreciated using an annual depreciation rate of 3.53 percent.

The available historical interim retirements totaling \$5,510,809 were analyzed via the Retirement Rate Method, and occurred at an average age of 15.7 years. Based upon an analysis of the company's historical data, an lowa 85-L1.5 life and curve is estimated as the applicable interim retirement service life characteristics. Application of the recommended service life parameters to the current surviving investment produces an implicit average service life of 44.6 years and an average remaining life of 30.2 years.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and Iowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as

preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

An analysis was completed of the company's historical salvage data experienced in conjunction with the interim retirements during the 1977-2003 experience band which averaged approximately negative five (5) percent. However more recent years have experienced a significant increase in negative net salvage over prior years. Furthermore, future interim net salvage percentages are anticipated to materially increase due to the modest size of the retirement versus the likely retirement costs. Accordingly, based upon more recent trends plus consideration of the recent experience in Account 322, future interim net salvage is estimated at negative fifty (50) percent of the anticipated level of future interim retirements which is negative (10.4) percent of the Company's current plant investment. The resulting recommended annual depreciation rate is 1.87 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 28.1 years and a proposed pro forma annual depreciation rate of 1.80 percent.

Account 322 - Reactor Plant Equipment

This account is comprised of property investment related to the Crystal River #3 operating unit. The current surviving investment in this account totals \$265,059,265, has achieved a current average age of 17.9 years and 4.5 years for the repurchase from Tallahassee. This account is being depreciated using an annual depreciation rate of 4.86 percent.

The available historical interim retirements totaling \$34,608,264 were analyzed via the Retirement Rate Method, and have occurred at an average age of 11.2 years. Based

upon an analysis of the company's historical data, an Iowa 58-R0.5 life and curve is estimated as the applicable interim retirement rate life characteristics. Application of the recommended service life parameters to the current surviving investment produces an implicit average service life of 39.6 years and an average remaining life of 27.6 years.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and Iowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

An analysis was completed of the company's historical interim salvage data experienced in conjunction with retirements during the 1977-2003 experience band which averaged approximately four (4) percent. However, more recent years have turned negative and experienced significantly increasing levels of negative net salvage versus prior years positive net salvage. Furthermore, future interim net salvage percentages are anticipated to materially increase due to the modest size of the retirement versus the likely retirement costs. Accordingly, future interim net salvage is estimated at negative fifty (50) percent of the anticipated level of the future interim retirements (which is negative 18.9 percent of the current plant in service balance).

Utilizing the estimated interim life and curve of an lowa 58-R0.5, the Company's current surviving investment and the negative 18.9 percent interim net salvage factor produce a proposed annual depreciation rate for this property group of 1.70 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to

December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 26.2 years and a proposed pro forma annual depreciation rate of 2.25 percent.

Account 323 - Turbogenerator Units

The Company's generating facilities are located at the Company's Crystal River #3 production facility. The current surviving investment in this account totals \$89,358,238, has achieved a current average age of 18.0 years at Crystal River and 4.5 years at the repurchased Tallahassee investment. The account investment is being depreciated using an annual depreciation rate of 5.31 percent.

The interim historical retirements totaling \$43,962,763, which have occurred at an average age of 13.4 years, were analyzed via the Retirement Rate Method. Based upon an analysis of the Company's historical interim retirement data, an lowa 27-L0-.5 life and curve is estimated as the applicable service life characteristics. Application of the recommended service life parameters to the current surviving investment produces an implicit average service life of 25.9 years and an average remaining life of 16.3 years.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and Iowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

An analysis was completed of the company's historical interim salvage data experienced in conjunction with retirements during the 1977-2003 experience band

averaged approximately zero (0) percent but forecasted to approximately negative thirteen (13) percent. Furthermore, more recent years have experienced a significant increase in negative net salvage over prior years.

The Company is currently planning on a Steam Generator replacement as of 2009 at which time more than \$18 million of interim retirements are anticipated to be retired for which expenditures totaling approximately \$18 million (or one hundred percent negative net salvage) are anticipated to be required in the process of replacing the facility. Conversely, little or no interim gross salvage is anticipated. Based upon the current available information, it is obvious that future interim negative net salvage will be substantially greater than any amount experienced to date. Accordingly, based upon the construction cost estimates, future interim net salvage is estimated at negative seventy-five (75) percent of the anticipated level of future interim retirements which is negative (68.1) percent of the Company's current plant investment. The resulting recommended annual depreciation rate is 6.04 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 15.6 years and a proposed pro forma annual depreciation rate of 6.04 percent.

Account 324 - Accessory Electric Equipment

The current surviving investment in this account totals \$182,326,045 and has achieved a current average age of 16.4 years. This investment is currently being depreciated using an annual depreciation rate of 5.08 percent.

The historical interim retirements totaling \$9,869,742 which have occurred at an average age of 10.1 years were analyzed via the Retirement Rate Method. Based upon an

analysis of the company's historical data, an Iowa 65-R1.5 life and curve is estimated as the applicable service life characteristics. Application of the recommended service life parameters to the current surviving investment produces an implicit average service life of 42.4 years and an average remaining life of 29.3 years.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and lowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

An analysis of the company's historical interim salvage data experienced in conjunction with retirements during the 1977-2003 experience band show an average of approximately one (1) percent but forecast to approximately negative twenty (20) percent. Furthermore, more recent years have experienced a significant increase in negative net salvage over prior years. Accordingly, future net salvage is estimated at negative ten (10) percent of the anticipated level of future interim retirements which is negative (2.7) percent of the Company's current plant investment.

The resulting recommended annual depreciation rate is 1.24 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 27.5 years and a proposed pro forma annual depreciation rate of 1.29 percent.

Account 325 - Misc. Power Plant Equipment

The current surviving investment in this account totals \$34,821,793, has achieved a current average age of 6.6 years for the Crystal River #3 production facility and 4.5 years for the repurchased Tallahassee portion. This investment is being depreciated using an annual depreciation rate of 4.07 percent.

The historical interim retirements totaling \$2,493,838 were analyzed via the Retirement Rate Method, which have occurred at an average age of 7.9 years. Based upon an analysis of the company's historical data, an lowa 14-L2 life and curve is estimated as the applicable service life characteristics. Application of the recommended service life parameters to the current surviving investment produces an implicit average service life of 14.6 years and an average remaining life of 8.6 years.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and lowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

An analysis completed of the company's historical interim salvage data experienced in conjunction with retirements during the 1977-2003 experience band averaged approximately negative one (1) percent and forecasted to approximately negative eleven (11) percent. Accordingly, a future net salvage is estimated at negative ten (10) percent of the anticipated level of future interim retirements which is negative ten (10) percent of the Company's current plant investment. The resulting recommended annual depreciation rate is 4.89 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 7.5 years and a proposed pro forma annual depreciation rate of 5.55 percent.

Account 341 - Other Production Structures and Improvements

The current investment in this account totals \$76,746,366, has attained a current average age of 9.7 years and is presently being depreciated using an annual depreciation rate of 4.5 percent. The Company has fifty-one (51) Other Production units at twelve (12) different generating locations including Avon, Bartow, Bayboro, Debary, Higgins, Hines Energy Complex, Intercession City, Rio Pinar, Suwannee River, Tiger Bay, Turner, and University of Florida Cogen. The investment in Structures and Improvements is principally related to enclosures utilized to house the prime movers and generators. The initial Other Production investments were placed into service during 1969 with further additions at intermittent periods through 2003. Retirements for this investment totaling \$1,153,357 were analyzed via the Retirement Rate Method. Based upon available historical data of the content of the property group as well as the life indications of the other accounts within this operating property group an lowa 50-L2 life and curve was estimated as the interim retirement rate for this property class. Application of the recommended service interim retirement rate and probable retirement years to the Company's current investment produced an implicit average service life of 28.6 years and an average remaining life of 20.1 years.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and lowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable

property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

With the exception of what is considered a non-recurring event during 2001, historical net salvage activity has been limited. In the future it is anticipated that a modest amount of future interim negative net salvage will occur. Accordingly, future interim net salvage is estimated at negative three (3) percent of future interim retirements (0.6 percent of total plant in service). When combined with the Company's current investment and average remaining life produces an annual depreciation rate of 3.27 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 20.3 years and a proposed pro forma annual depreciation rate of 2.97 percent.

Account 342 - Fuel Holders, Products and Accessories

The Company's investment in this account currently totals \$50,588,339, has achieved a current average age of 12.8 years, and is currently depreciated using an annual depreciation rate of 4.40 percent. This class of property is principally related to fuel storage equipment and other related facilities.

Retirements totaling \$13,850,572, which occurred at an average age of 9.3 years, were analyzed via the Retirement Rate Method which produced a life indication of an Iowa 34-R0.5 life and curve. Application of the estimated interim retirement rate and probable

retirement years results in an implicit average service life of 23.5 years and an average remaining life of 15.3 years.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and lowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

An analysis of the Company's historical retirements and related net salvage data for the years 1979-2003 identifies net salvage of negative six (6) percent. Furthermore, relative to fuel storage tanks, future interim net salvage is estimated at negative fifteen (15) percent of interim retirement (negative 6.3 percent of total plant in service). Future interim net salvage is therefore estimated at negative 6.3 percent net salvage. Utilizing the estimated service life and salvage factors together with the current account investment produces an annual depreciation rate of 4.01 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 15.1 years and a proposed pro forma annual depreciation rate of 4.49 percent.

Account 343 - Prime Movers

The surviving investment in this account totals \$679,605,759, has achieved a current

average age of 9.5 years, and is being depreciated using an annual depreciation rate of 4.69 percent.

Historical retirements totaling \$62,518,863 have occurred to date. Based upon the analysis of the Company's experience and general content of the account, an interim retirement rate reflective of an lowa 48-R0.5 life and curve is currently recommended. The implicit average service life is 26.3 years and the resulting average remaining life is 19.5 years.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and Iowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

While several years experienced sizable net salvage in conjunction with selected retirements, the overall interim net salvage relative to interim retirements forecasted to approximately negative fifty-three (53) percent. Accordingly, future interim net salvage is estimated at negative twenty (20) percent of anticipated future interim retirements (negative 4.8 percent of total plant in service). The resulting annual depreciation rate for this property group is 3.69 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 18.6 years and a proposed pro forma annual depreciation rate of 3.74 percent.

Account 344 - Generators

The investment in this account totals \$225,492,201, has attained a current average age of 7.9 years, and is currently being depreciated using an annual depreciation rate of 4.17 percent.

Retirements from this property group totaling \$5,694,345 were analyzed via the Retirement Rate Method. Based upon the available historical data an interim retirement rate of an lowa 58-R2 life and curve is estimated for the property group and when applied to the current surviving investment along with the probable retirement years results in an implicit average service life of 29.3 years and an average remaining life of 22.9 years.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and Iowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

An analysis of the Company's historical salvage data for the years 1988-2003 was completed resulting in future net salvage of approximately thirty-three (33) percent due to unusual events during 2002 and 2003. However, as this property matures and larger quantities of interim retirements occur, it is anticipated that some modest amount of future negative salvage will likely occur. Accordingly, future interim net salvage is estimated at negative five (5) percent of anticipated future interim retirements (negative 0.7 percent of total plant in service). The resulting average remaining life depreciation rate is 3.22 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The

service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 23.2 years and a proposed pro forma annual depreciation rate of 3.44 percent.

Account 345 - Accessory Electric Equipment

The investment for accessory electric equipment totals \$124,417,711. The surviving investment has achieved an average age of 8.2 years and is currently being depreciated using an annual depreciation rate of 4.54 percent. Based upon consideration of the content of the property group, the interim retirement rate for this property group is an estimated lowa 47-S1 life and curve. Application of the interim retirement rate and probable retirement year to the surviving investments produces an implicit average service life of 28.8 years and an average remaining life of 21.8 years.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and Iowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

An analysis completed of the company's historical interim salvage data experienced in conjunction with retirements during the 1977-2003 experience band averaged approximately two (2) percent. Furthermore, more recent years have generally experienced an increase in negative net salvage over prior years. Accordingly, future interim net salvage is estimated at negative fifteen (15) percent of anticipated future interim retirements (negative 3.5 percent of total plant in service). The resulting annual depreciation rate is 3.34 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 22.3 years and a proposed pro forma annual depreciation rate of 3.48 percent.

Account 346 - Miscellaneous Power Plant Equipment

The current investment in the account totals \$11,257,897 and is currently being depreciated using an annual depreciation rate of 4.40 percent. The current average age of the property investment is 6.0 years. An lowa 40-R1 life and curve is estimated as the applicable interim retirement rate for this property class. Application of the interim retirement rate parameters to the current investment produces an implicit average service life of 23.8 years and an average remaining life of 19.3 years.

The use of the Life Span Method for production facilities together with the inclusion of an interim retirement rate (average service life and Iowa Curve) to define those portions of property at each of the plant sites that will not live the entire life span of the applicable property specifically addresses and correlates to the sub categorization of property group issue as set forth in the FPC Chapter 25-6.03361 entitled "Sub-categorization of Electric Plant for Depreciation Studies and Rate Design". Thus the depreciation calculations, as preformed in the preparation of this depreciation study and proposed depreciation rates, are in accordance with the intent of the Florida PSC rule.

Historically, interim net salvage averaged negative twenty-nine (29) percent and forecasted to in excess of negative 105 percent. Likewise, in conjunction with future interim retirements, expenditures for cost of removal are expected to exceed gross salvage. Accordingly, interim future net salvage is estimated at negative twenty (20) percent of anticipated future interim retirements (negative 5.6 percent of total plant in service). The recommended resulting annual depreciation rate is 4.26 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 19.8 years and a proposed pro forma annual depreciation rate of 4.32 percent.

Account 350.1 - Land Rights

The surviving investment in this account totals \$35,120,469, has achieved a current average age of 24.1 years and is being depreciated using an annual depreciation rate of 2.20 percent.

In as much as the historical retirements from the property group have totaled only \$407,617, no meaningful service life indications were produced. A review of industry data indicates average service lives for land rights in the range of 25-90 plus years with the majority of companies within the industry having average service lives in the range of 65-80 years. Based upon the general content of the account and typical industry lives, an average service life characteristic of an lowa 75-R3 life and curve is recommended. The resulting average remaining life is 52.6 years.

No net salvage is anticipated in conjunction with future retirements of this property. Accordingly, future net salvage is estimated at zero (0) percent. The resulting annual deprecation rate for this property group is 1.15 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 56.5 years and a proposed pro forma annual depreciation rate of 1.21 percent.

Account 352.0 - Structures and Improvements

The Company's investment in this account totals \$18,220,507, has achieved a current average age of 21.6 years, and is presently being depreciated utilizing an annual depreciation rate of 2.10 percent.

Retirements totaling \$842,787 which occurred at an average age of 17.9 years were analyzed via the Retirement Rate Method which produced a life indication of an lowa 60-R2.5 life and curve. Application of the service life parameters to the current surviving investment produces an average remaining life of 41.2 years.

Historical analysis of net salvage experience for the years 1975-2002 produced historical average net salvage of approximately negative nine (9) percent while the forecasted net salvage averaged in excess of negative thirty-three (33) percent. Accordingly, future net salvage is estimated at negative fifteen (15) percent and when combined together with the 41.2 year average remaining life the property group produces a recommended annual depreciation rate of 1.83 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 42.5 years and a proposed ro forma annual depreciation rate of 1.87 percent.

Account 353.1 - Station Equipment

The Company's investment in station equipment totals \$378,500,148, has achieved a current average age of 17.8 years, and is presently being depreciated utilizing an annual depreciation rate of 2.20 percent. The investment in this account has grown continuously but erratically over the years. This pattern of growth is consistent with the manner in which transmission facilities are routinely constructed. The Company's transmission sub-stations range essentially from 69 KV through 500 KV facilities. At the present time, the number of

transmission sub-stations within the Company's operating system is approximately 90 facilities. Much of the activity in the account has been occurring at higher levels during the past two (2) to three (3) decades.

Likewise, retirement activity has been significantly higher since the early 1970's than during earlier periods. Notwithstanding the higher retirement levels, the average service life indications have been in the range of fifty (50) plus years. The average service life underlying the current depreciation rate is forty (40) years while a review of industry life statistics identifies that the mean average life is slightly less than fifty (50) years. Giving consideration to both the prior experience, industry data and anticipated factors, along with the experience of other property categories, an lowa 52-R1 life and curve is estimated for this property group. Application of the recommended service life parameters to the Company's current investment produces an average remaining life 39.8 years.

Retirements of \$51,942,301, which occurred during the period 1975-2003, were analyzed in conjunction with related net salvage experience to identify the level of anticipated future net salvage for this property group. While the overall average net salvage during the period 1975-2003 for this property group has been considerably positive, the annual level of net salvage has varied widely over the years with positive salvage declining and even becoming negative during more recent years. Furthermore, the future net salvage forecast analysis is approximately negative fifty (50) percent net salvage. Accordingly, based upon the recent experience and anticipated increased cost of removal in future years, future net salvage is currently estimated at zero (0) percent. The proposed life and salvage parameters produce an annual depreciation rate of 1.73 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting

December 31, 2005 balances which produced a pro forma average remaining life of 39.7 years and a proposed pro forma annual depreciation rate of 1.78 percent.

Account 353.2 - Station Equipment - Energy Control

The investment in this account totals \$32,523,654, has achieved an average age of 11.0 years and is currently depreciated via a 10.90 percent depreciation rate. The current annual depreciation rate is based upon a ten (10) year average service life.

An analysis of the Company's historical retirements totaling \$13,804,224, which occurred at an average age of 11.1 years, via the Retirement Rate Method, produced an average service life indication representative of an Iowa 17-L2 life and curve. Application of the estimated service life parameters produces a 8.8 year average remaining life. The historical use of a short service life for this property group has resulted in the accounts being nearly fully depreciated.

Historically, only modest amounts of net salvage have occurred in conjunction with past retirements. Likewise, little net salvage is anticipated in future years, therefore, future net salvage is estimated at zero (0) percent. The resulting average remaining life depreciation rate is 0.27 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 8.10 years and a proposed pro forma annual depreciation rate of .90 percent.

Account 354 - Towers and Fixtures

The investment in this account totals \$69,029,576 and is related to the metal towers generally utilized to carry the higher voltage transmission lines. The investment has currently achieved an average age of 31.8 years and is being depreciated utilizing a current annual depreciation rate of 2.40 percent. A majority of the current investment in this

account was installed during the late 1960's through the 1980's when the Company was expanding its transmission facilities. During the past decade only minor additions occurred in this property group. While the recent decline in activity is being driven by the slow down in plant growth and resulting construction declines, activity will need to increase in future years to assure that upgrades and modernization of the facilities occurs. Such activity may serve to return the life indications to somewhat shorter lives than presently indicated. A review of industry data identifies that the mean average life is fifty (50) years for this property category, while the industry lives principally range from forty (40) to seventy (70) years.

The Company's retirements totaling \$2,955,514 were analyzed via the Retirement Rate Method. The overall analysis of the Company's available retirement data produced a general life indication of fifty-eight (58) plus years. As the property continues to age, additional changes and/or upgrades will be required. Accordingly, giving consideration to the content of the account and general industry data an lowa 58-R4 life and curve is currently estimated for this property and when applied to the Company's presently surviving investment produces an average remaining life of 27.7 years.

An analysis of the Company's historical salvage data identifies that somewhat limited historical salvage occurred during the period 1975-2003. While the available historical data identified negative net salvage aggregating to approximately negative twenty (20) percent net salvage, the forecasted salvage analysis produced an estimate in excess of negative one hundred (100) percent net salvage. That is, future net salvage is anticipated to further increase over historical experience in future years as the property group continues to age. Based upon the Company's experience and anticipated ongoing levels of negative net salvage, future net salvage is currently estimated at negative twenty-five (25) percent. Utilization of the recommended service life parameters, the resulting average remaining life, and future net salvage estimates of negative twenty-five (25) percent produces an annual depreciation rate of 1.63 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 26.0 years and a proposed pro forma annual depreciation rate of 1.72 percent.

Account 355 - Poles and Fixtures

The current investment in this account totals \$242,606,458, has achieved a current average age of 12.8 years, and is being depreciated utilizing an annual depreciation rate of 4.0 percent. The property contained in this asset group is generally utilized for the Company's lower voltage transmission lines. The Company has various 69 and 115KV transmission lines which utilize wood poles and fixtures.

An analysis of the vintage retirements totaling \$27,196,594, which occurred at an average age of 18.0 years, were analyzed via the Retirement Rate Method. Giving consideration to the overall as well as other experience bands, an Iowa 40-R1.5 life and curve is recommended for this property group. Application of the recommended service life parameters to the Company's current surviving investment produces an average remaining life of 30.3 years.

Retirements totaling approximately \$22,080,935 during the period 1975-2003 were analyzed together with the net salvage to identify the Company's past experience. This analysis identifies that over the history of the property group, the Company has experienced a wide range of net salvage from in excess of positive 150 percent net salvage to in excess of negative 125 percent net salvage. The high levels of positive net salvage are attributed to the return of portions of plant to the storeroom. By comparison, various recent years experienced high levels of negative net salvage—a circumstance that is anticipated to further increase in future years as the property continues to age. While historical net salvage averaged approximately five (5) percent, the forecasted salvage analysis resulted

in estimated future net salvage of in excess of negative sixty-five (65) percent. Based upon the historical analysis results and consideration of the forecasted analysis, future net salvage is estimated at negative twenty-five (25) percent and when combined with the recommended service life parameters produces an average remaining life depreciation rate of 2.54 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 30.8 years and a proposed pro forma annual depreciation rate of 2.73 percent.

Account 356 - Overhead Conductors and Devices

The current surviving investment in this account totals \$200,202,294. The current depreciation rate for the property account is 3.30 percent, while the current average age of the surviving property group is 18.4 years. During the most recent decade, growth has moderated considerably to generally less than five (5) percent per year.

Retirements from the property group totaling \$22,415,295 and occurring at an average age of 17.1 years were analyzed via the Retirement Rate Method for the overall as well as various interim bands. Giving consideration to the Company's overall experience and recent data, an lowa 48-R2 life and curve is estimated for this property group. Industry data identifies a mean average life of forty-two (42) years is being used for this property group. Application of the estimated service life parameters to the current surviving investment produces an average remaining life of 33.0 years.

A review of the Company's net salvage data for the period 1975-2003 identifies that the Company has experienced a wide range of net salvage for this property group ranging from positive salvage in excess of 250 percent to negative fifty (50) percent and averaged thirty-five (35) percent net salvage. Much of the experienced positive salvage is attributable

to reused material transferred to a new pole line and/or returned to stores as opposed to end of life gross salvage. Various recent years experienced high levels of negative net salvage—a circumstance that is anticipated in future years as the property continues to age. The forecast analysis on the historical net salvage experience reinforces this expectation given that the analysis results averaged in excess of negative fifty-seven (57) percent net salvage. Based upon the recognition of the basis of the historical experience and anticipated future net salvage, future net salvage is currently estimated at negative thirty (30) percent. Utilization of the estimated net salvage factor together with the projected average remaining life produces an annual depreciation rate of 2.10 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 33.1 years and a proposed pro forma annual depreciation rate of 2.26 percent.

Account 357 - Underground Conduit

The surviving investment in this account totals \$6,853,092 has achieved a current average age of 40.0 years, and is being depreciated using an annual depreciation rate of 1.80 percent.

Historical retirements have totaled only \$746,766 to date. Based upon the general content of the account, and available historical data, an average service life characteristic of an lowa 55-R2.5 life and curve is recommended. The resulting average remaining life is 21.8 years.

Likewise, only limited quantities of net salvage have been received in prior years, while none is anticipated in the future. Accordingly, future net salvage is estimated at zero (0) percent. The resulting annual depreciation rate for this property group is 1.09 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 22.2 years and a proposed pro forma annual depreciation rate of 1.28 percent.

Account 358 - Underground Conductors and Devices

The current investment in this account totals \$9,494,272, has achieved a current average age of 39.5 years, and is depreciated utilizing an annual depreciation rate of 1.70 percent.

Retirements totaling \$688,103 occurred at an average age of 19.9 years. Giving consideration to the content of the account, the available experience to date and the increasing failure of underground conductors within the industry, an lowa 55-R2.5 life and curve is estimated for this property group. Application of the estimated service life parameters to current surviving investment produces an average remaining life of 22.3 years.

An analysis of the retirements totaling approximately \$623,000 identifies that the retirement activity experienced negative net salvage in excess of negative one (1) percent and forecasted to negative seven (7) percent. The forecasted level of negative net salvage is not anticipated for all the current property investments, nevertheless, some modest amount of negative net salvage is anticipated in conjunction with future retirements. Based upon the limited size of the amount of the property in the account, net salvage is estimated at negative three (3) percent and the resulting recommended annual depreciation rate is 0.96 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The

service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 21.0 years and a proposed pro forma annual depreciation rate of 1.13 percent.

Account 359 - Roads and Trails

The current investment in this account totals only \$1,923,175, has achieved a current average age of 27.1 years, and is depreciated utilizing an annual depreciation rate of 1.80 percent.

Retirements from this account have totaled only \$67,657. Based upon a review of the available data and consideration of industry data, an Iowa 90-R2.5 life and curve is recommended for this property group and when applied to current surviving investment produces an average remaining life of 65.5 years.

The Company has not experienced any net salvage for this property group. Furthermore, no salvage is expected to be achieved in conjunction with future retirements. Based upon the limited size of the property in the account, net salvage is estimated at zero (0) percent and the resulting recommended annual depreciation rate is 0.68 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 63.8 years and a proposed pro forma annual depreciation rate of 0.76 percent.

Account 360.1 - Land Rights

The current investment in this account totals only \$556,471 and is presently depreciated using an annual depreciation rate of 2.20 percent. The proposed depreciation rate was developed using a seventy-five (75) year average service life. Future net salvage is estimated at zero (0) percent. Application of the estimated lowa 75-R3 life and curve to

the current vintage investment produces an average remaining life of 56.3 years and a recommended annual depreciation rate of 1.18 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 54.5 years and a proposed pro forma annual depreciation rate of 1.19 percent.

Account 361 - Distribution Plant - Structures & Improvements

The current investment in this account totals \$19,334,943 and is presently depreciated using an annual depreciation rate of 2.10 percent. Retirements from the property group totaling \$1,108,275 were analyzed via the Retirement Rate Method which produced a service life indication of an lowa 55-R2.5 life and curve. Application of the estimated lowa 55-R2.5 life and curve to the current vintage investment produces an average remaining life of 40.5 years.

Historical retirements totaling approximately \$800,000 during the period 1975-2003 were analyzed and identified that the property group historically experienced net salvage of approximately negative three (3) percent, while future net salvage forecasted to in excess of negative twenty-nine (29) percent. Based upon the historical data and anticipated ongoing negative net salvage amounts, future net salvage is estimated at negative five (5) percent net salvage. The resulting average remaining life depreciation rate is 1.82 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 40.9 years and a proposed pro forma annual depreciation rate of 1.86 percent.

Account 362 - Station Equipment

The Company's current investment in this account totals \$342,011,685, has achieved a current average age of 17.0 years, and is presently depreciated utilizing an annual depreciation rate of 2.30 percent. This account contains the Company's investment relative to station transformers utilized to regulate voltages between higher and lower voltage lines. Currently the Company has approximately 275 distribution sub-stations throughout its service territory. Additional plant investments have continued over the years in this property account with earlier periods of growth generally occurring in the range of five (5) to twenty (20) percent and higher, while the growth in the most recent decade has generally been much less.

An analysis of the Company's plant investment and related vintaged retirements totaling \$50,333,276 was completed via the Retirement Rate Method are identified that the retirements have occurred at an average age of 15.3 years. An analysis of the Company's historical service life data produces an average service life of approximately fifty (50) years. The average service life underlying the current annual depreciation rate is thirty-six (36) years. Industry lives range from ten (10) to fifty-three (53) years and average thirty-seven (37) years. The recent decline in activity has impacted the life indications. As the property continues to age, retirements can be anticipated to accelerate and the life indication to decline. An average service life of forty-five (45) years, which is more consistent with the industry, is proposed for this property group. Accordingly, giving consideration to the overall and various interim bands and industry data, an estimated useful life characteristic of an lowa 45-R1 life and curve is recommended for this account. Application of the recommended service life parameters to the Company's current investment produces an average remaining life of 33.5 years.

A review of the Company's historical salvage data for the years 1975-2003 identifies that the level of the Company's experienced net salvage has historically averaged approximately twenty-five (25) percent. However, the historically experienced net salvage

has principally occurred as a result of the relocation and reuse of existing transformers and is not generally the product of final salvage generated from the disposal of property at the final end of life. Furthermore, positive net salvage has been declining during recent years and has turned negative. The forecast of the historical net salvage experience indicates future net salvage of negative thirty (30) percent.

Giving consideration to the recent experience and anticipated higher future cost of removal, future net salvage is estimated at negative fifteen (15) percent. The resulting recommended annual depreciation rate is 2.55 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 33.3 years and a proposed pro forma annual depreciation rate of 2.57 percent.

Account 364 - Poles, Towers, and Fixtures

The current investment in this account totals \$401,876,047, has achieved a current average age of 11.9 years, and is currently being depreciated utilizing an annual depreciation rate of 4.20 percent. An analysis of the Company's distribution poles account identifies that the account's gross additions have routinely occurred in the range of five (5) to fifteen (15) percent per year during prior decades and at somewhat lower levels during the most recent decade.

Retirement from this account totaling \$69,374,471 were analyzed via the Retirement Rate Method, which produced a service life parameter of an lowa 28-L4 life and curve. Application of the recommended lowa 28-L4 life and curve to the current vintage investment produces an average remaining life of 16.9 years.

Retirements totaling in excess of \$50 million, which occurred during the period 1975-2003, were studied together with the Company's experienced historical net salvage for retirement of poles. This analysis identifies that the level of negative net salvage has been escalating in more recent years with several recent three (3) year rolling bands experiencing net salvage ranging upwards far in excess of negative one-hundred (100) percent net salvage. Based upon the Company's experience and the experience of the Company's affiliate, future net salvage is estimated at negative ninety (90) percent and when utilized together with the Company's investment and recommended average service life characteristics produces an annual depreciation rate of 8.43 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 17.4 years and a proposed pro forma annual depreciation rate of 8.29 percent.

Account 365 - Overhead Conductors and Devices

This account's current investment totals \$433,345,157 and includes the various conductors and appurtenant equipment utilized to distribute power throughout the Company's distribution system. The current annual depreciation rate is 4.70 percent for the property, which has achieved a current average age of 12.8 years. These facilities generally operate within the typical distribution voltages. Gross additions to this property group have generally been ranging between five (5) and fifteen (15) percent per year during earlier decades and at far lower levels in the most recent decade.

Notwithstanding that gross addition levels have moderated, retirements have continued at levels of the past. An analysis of retirements totaling \$63,008,305 was completed utilizing the Retirement Rate Method. Retirements occurred at an average age of 15.1 years and produced a life indication of thirty-three (33) years. Based upon the historical data analysis, general industry data, and future expectations, an lowa 33-R2 life and curve is estimated for this property group. Applying the recommended service

parameters to the Company's current surviving investment produces an average remaining life of 22.6 years.

The Company's salvage data was analyzed for the period 1975-2003, which included retirements totaling in excess of \$50 million together with the related net salvage for each of the years. During the study period, the Company has experienced a range of net salvage, which has averaged approximately four (4) percent. Conversely, the forecast analysis of this historical net salvage indicated future net salvage in excess of negative 230 percent net salvage. Three year rolling band analysis of the historical salvage have ranged from ninety (90) percent plus positive to three-hundred (300) plus percent negative net salvage. Based upon the Company's overall experience and consideration of the range of three (3) year rolling band analysis, future net salvage is estimated at negative twenty-five (25) percent and when combined with the estimated useful service life and property investment produces an annual depreciation rate of 3.16 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 22.7 years and a proposed pro forma annual depreciation rate of 3.34 percent.

Account 366 - Underground Conduit

The current investment in this account totals \$144,705,244. The property group investment has achieved a current average age of 10.3 years and is currently being depreciated utilizing an annual depreciation rate of 2.20 percent. The investments in this account category have routinely varied between five (5) and twenty (20) plus percent growth within the overall range of installation years. Retirements from the property group totaling \$3,187,582 and occurring at an average age of 17.2 years were analyzed via the Retirement Rate Method. Based upon this analysis an lowa 55-R3 life and curve is

recommended. Application of the proposed service life parameters to the Company's current investment produces an average remaining life of 45.4 years.

While the Company has historically experienced high levels of gross salvage for this property group, it has experienced equally high levels of cost of removal. Accordingly, the Company has experienced average net salvage of approximately negative two (2) percent for this property group. Little or no salvage is expected to be achieved in conjunction with future retirements. Based upon the experience and future expectations, future net salvage is estimated at zero (0) percent and the resulting average remaining life depreciation rate is 1.74 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 45.3 years and a proposed pro forma annual depreciation rate of 1.78 percent.

Account 367 - Underground Conductors and Devices

The current investment in this account totals \$403,499,688, is currently depreciated utilizing an annual depreciation rate of 2.90 percent, and has achieved a current average age of 9.6 years. High levels of gross additions have occurred throughout the history of this property group. The company has been experiencing significantly increasing levels of retirements from this property class. Such retirements and replacements are anticipated to accelerate in subsequent years due to a current backlog of underground cable that requires replacement.

An analysis of the company's historical retirements was completed utilizing the Retirement Rate Method and identified that the retirements have been occurring at an average age of 14.9 years. The analysis of the historical data produced service life indications in the range of forty (40) years. However, in giving consideration to the current

backlog of retirements it is anticipated that a significant level of older vintage property will be retired as the backlog of retirements are processed. Accordingly, when considering the property survivors through thirty (30) years of age, the property group is presently experiencing an average service life representative of an lowa 34-R3 life and curve. Therefore, giving consideration to the historical experience, the age of the property, and the anticipated impact of the pending retirement backlog, an lowa 34-R3 life and curve is currently recommended for the property group. Applying the estimated service life characteristics to the Company's current investment produces an average remaining life of 25.2 years.

Historically, the Company has experienced approximately negative eight (8) percent net salvage which forecasted to in excess of negative 290 percent net salvage. Based upon the Company's experience and expectations, future net salvage is estimated at negative fifteen (15) percent net salvage. The resulting proposed average remaining life annual depreciation rate is 3.52 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 24.5 years and a proposed pro forma annual depreciation rate of 3.56 percent.

Account 368 - Line Transformers

The investment in this account totals \$388,836,185. The current depreciation rate is 4.90 percent and the current average age of the property is 12.6 years. The company currently has approximately 357,000 line transformers in service. The company's growth within this property account is generally reflective of the company's overall customer growth. This property group has experienced growth rates in the range of five (5) percent to ten (10) percent and higher over a number of decades.

Likewise, the company's level of retirements has continued along with continual upgrades of its property within this group. Retirements totaling \$119,566,110 during the life of the property were analyzed via the Retirement Rate Method for the overall as well as various interim periods. The analysis identifies that the property has experienced a life of twenty-six (26) years which is the basis for the estimated lowa 26-R2.5 life and curve. Applying the proposed service life parameters to the current surviving investment produces an average remaining life of 15.7 years.

Historical net salvage experience has routinely been negative over the years, averaging approximately negative seven (7) percent and forecasting to negative twenty-nine (29) plus percent. Based upon the Company's net salvage activity, and future expectations future net salvage is estimated at negative ten (10) percent. Utilizing the negative ten (10) percent net salvage together with the estimated service life parameters for this property group produces an annual remaining life depreciation rate of 3.79 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 15.3 years and a proposed pro forma annual depreciation rate of 3.80 percent.

Account 369.10 - Services - Overhead

The current investment for this account totals \$74,037,786. The current property has achieved an average age of 18.3 years and is presently being depreciated based upon an annual depreciation rate of 4.40 percent. The additions to the overhead services account had grown at very high rates during earlier years but have moderated to less than two (2) percent during recent years.

The company's historical experience was analyzed via the Retirement Rate Method utilizing the historical data for the overall as well as various interim periods. The analysis of

the historical retirements totaling \$10,388,021 indicate that the retirements have been occurring at an average age of 19.5 years while the property group has been experiencing an average service life representative of an lowa 36-R3 life and curve. Application of the estimated service life parameters to the company's current surviving investment produces an average remaining life of 19.8 years.

Retirements totaling in excess of \$5 million were analyzed during the period 1975-2003 along with related net salvage experience and identified that the company has routinely experienced higher levels of negative net salvage over time in conjunction with service retirements. The three year rolling band analysis has produced net salvage ranging from forty (40) plus percent to in excess of negative eight-hundred (800) percent and has averaged negative 116 percent overall while the experienced net salvage forecasted to negative 240 plus percent. Based upon the company's experience and expectations and anticipated level of increased retirement activity at progressively higher retirement cost, future net salvage is estimated at negative seventy-five (75) percent. Utilizing the applicable average remaining lives together with the estimated future net salvage of negative seventy-five (75) percent produces an annual depreciation rate of 5.53 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 19.3 years and a proposed pro forma annual depreciation rate of 5.45 percent.

Account 369.20 - Underground Services

The current investment for Underground Services totals \$307,830,679. The current property has achieved an average age of 10.2 years and is presently being depreciated based upon an annual depreciation rate of 3.30 percent. The additions to the services

account during the past several decades have grown in the range of five (5) to over forty (40) percent.

The Company's historical retirements totaling \$22,228,336 were analyzed via the Retirement Rate Method and have achieved a current average age of 8.3 years. While the level of Underground Services investment has grown significantly over time, retirements have increased even more significantly during various years. It is anticipated that significant and increasing levels of Underground Services retirements will continue to occur in future years. Based upon the results of the historical analysis, and anticipated ongoing future retirement replacement activity, an Iowa 38-R2.5 life and curve is estimated for Underground Services. Application of the estimated service life parameters to the Company's current surviving investment produces an average remaining life of 29.0 years.

Retirements totaling more than \$21.7 million were analyzed during the period 1975-2003 along with related net salvage experience and identified that the Company has routinely experienced negative net salvage in conjunction with Underground Service retirements. The three year rolling band analysis shows net salvage has varied between positive and negative salvage and averaged approximately four (4) percent. Future net salvage is forecasted to in excess of negative thirty (30) percent. Based upon the Company's experience and expectations and anticipated level of increase of retirement activity at progressively higher retirement cost, future net salvage is estimated at negative twenty-five (25) percent. Utilizing the applicable average remaining lives, the estimated future net salvage of negative twenty-five (25) percent produces an annual depreciation rate of 3.40 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting

December 31, 2005 balances which produced a pro forma average remaining life of 29.3 years and a proposed pro forma annual depreciation rate of 3.48 percent.

Account 370 - Meters

The current investment in this account totals \$121,922,933 and is related to the Company's current meters in service which have achieved a current average age of 13.8 years. This property was analyzed via the Retirement Rate Method. The current annual depreciation rate is 3.80 percent. During the past four decades, gross additions as a percent of plant in service have routinely ranged between five (5) and ten (10) plus percent with somewhat of a decline during several recent years.

Based upon the available data and related analysis the estimated useful life characteristic for the property group is estimated as an Iowa 26-R2.5 life and curve. Application of the service life parameters to the Company's current surviving investment produces an average remaining life of 14.7 years.

An analysis of the Company's net salvage experience relative to total Account 370 for the period 1975-2003 resulted in average net salvage of negative eight (8) percent which forecasted to approximately negative twenty-two (22) percent. Accordingly, future net salvage is at negative eight (8) percent and the resulting annual depreciation rate is 4.62 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 14.0 years and a proposed pro forma annual depreciation rate of 4.57 percent.

Account 370.10 - Meter Energy Conservation

The surviving investment in this account totals only \$451,124, has achieved a current average age of 4.5 years, and is being depreciated using an annual depreciation rate of 20.00 percent.

Based upon the Company's experience and general content of the account, an average service life characteristic of an Iowa 15-R2.5 life and curve is recommended. The resulting average remaining life is 10.9 years.

Based on the account content, future net salvage is estimated at zero (0) percent.

The resulting annual depreciation rate for this property group is 9.17 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 5.0 years and a proposed pro forma annual depreciation rate of 0 percent.

Account 371 - Installation on Customers' Premises

The current surviving investment in this property account totals \$2,927,208, has achieved a current average age of 11.1 years, and is presently being depreciated utilizing an annual depreciation rate of 6.00 percent.

The company's historical retirements totaling \$445,687, which occurred at an average age of 10.0 years, were analyzed via the Retirement Rate Method which produced a service life indication representative of an lowa 24-R2 life and curve. Application of the service life parameters to the company's surviving investment produces an average remaining life 15.9 years.

A review of the company's net salvage experience during the period 1975-2003 identifies that the Company has experienced negative net salvage in conjunction with most years' retirements, however, overall net salvage averaged three (3) plus percent.

Future expectations are that little salvage will be experienced in conjunction with future retirements, hence, future net salvage is estimated at zero (0) percent. The resulting annual depreciation rate of 4.21 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 16.0 years and a proposed pro forma annual depreciation rate of 3.93 percent.

Account 373 - Street Lighting and Signal Systems

The current surviving investment in this property group is \$227,226,492, has achieved a current average age of 8.4 years, and is currently being depreciated utilizing an annual depreciation rate of 8.00 percent.

Retirements totaling \$72,757,968 which occurred at an average age of 10.6 years were analyzed via the Retirement Rate Method. This analysis identifies that the property is achieving a useful service life of seventeen (17) years. Based upon the study results an lowa 17-L2 life and curve is estimated for this property group. Application of the proposed service life parameters to the company's current investment produces an average remaining life of 10.8 years.

An analysis of the Company's historical salvage data during the year 1975-2003 was completed and identifies that the retirement of this property has experienced overall net salvage of fifteen (15) percent. However, more recent years have experienced a considerable amount of negative net salvage in the range of negative twenty (20) to ninety (90) percent. Likewise, future periods are anticipated to experience similar levels of higher negative net salvage. Based upon the trend of recent experience and future expectations, future net salvage is estimated at negative twenty (20) percent and the resulting proposed annual depreciation rate is 5.79 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 10.8 years and a proposed pro forma annual depreciation rate of 5.85 percent.

Account 390 - General Structures and Improvements

The Company's investment in structures and improvements totals \$74,262,764. This investment, which has achieved a current average age of 12.6 years and is currently being depreciated utilizing an annual depreciation rate of 3.70 percent, principally pertains to limited facilities used by the company's operations work force. Due to the nature of the type of property contained in this account, the level of additions has varied somewhat from year to year. Nevertheless, the Company has generally experienced ongoing additions and retirements over the life of the account.

The Company's historical retirement data totaling \$44,896,297 was analyzed via the Retirement Rate Method for the overall period, as well as various interim experience bands. The analysis identified that the retirements have been occurring at an average age of 16.4 years and that the property group has achieved a useful average service life of twenty-eight (28) years. Based upon this analysis and information, average service life characteristics representative of an Iowa 28-L0 life and curve are estimated for this property group and when applied to the current surviving investment produces an average remaining life of 22.0 years.

An analysis of the company's historical salvage experience during the years 1975-2003 was prepared and identified that during the overall period the Company has averaged net salvage of approximately six (6) percent to date. Some increased level of cost of removal can be anticipated in conjunction with interim retirements occurring with ongoing renovations during future years. Accordingly, future net salvage for this property group is

estimated at zero (0) percent and the recommended annual depreciation rate is 3.65 percent.

The historical December 31, 2003 plant in service and book depreciation reserve balances used to complete the depreciation study analysis were subsequently updated to December 31, 2005 using the Company's 2004 book activity and 2005 budget data. The service life parameters, per the depreciation study analysis, were applied to the resulting December 31, 2005 balances which produced a pro forma average remaining life of 22.5 years and a proposed pro forma annual depreciation rate of 3.48 percent.