### PROGRESS ENERGY FLORIDA Docket No. 080001-EI

### Fuel and Capacity Cost Recovery Estimated/Actual True-Up Amounts January through December 2008

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### DIRECT TESTIMONY OF MARCIA OLIVIER

Q. Please state your name and business address.

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- A. My name is Marcia Olivier. My business address is 299 1<sup>st</sup> Avenue
   North, St. Petersburg, Florida 33701.
- Q. By whom are you employed and in what capacity?
- A. I am employed by Progress Energy Service Company, LLC as Supervisor of PEF Regulatory Planning Strategy.
- Q. Have you previously filed testimony in this docket?
- A. No, I have not filed testimony in this docket.

OPC \_\_\_\_\_
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SSC \_\_\_\_
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ADM \_\_\_\_

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- Q. Please provide a brief outline of your educational background business experience?
- A. I received a Bachelor of Science degree in Finance in 1991 and a Bachelor of Science degree in Accounting in 1995 from the University of South Florida. I have worked for Progress Energy for seventeen years, holding various positions in Accounting, Tax and Regulatory Planning. I

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have been in my current role for one year, and I am responsible for the fuel, capacity, environmental and energy conservation cost recovery clause estimated/actual true-up and projection filings. My responsibilities also include rate case filings and various strategic analyses.

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### Q. What is the purpose of your testimony?

A. The purpose of my testimony is to present, for Commission approval, Progress Energy Florida's (PEF or the Company) estimated/actual fuel and capacity cost recovery true-up amounts for the period of January through December 2008.

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

Yes. I have prepared Exhibit No.\_\_(MO-1), which is attached to my prepared testimony, consisting of two parts. Part 1 contains Schedules E1-B through E9 which contain the calculation of the Company's 2008 estimated/actual fuel and purchased power true-up balance and the supporting calculations. Part 2 contains the Company's 2008 estimated/actual capacity true-up balance and supporting calculations. The calculations in my exhibit are based on actual data from January through June 2008 and estimated data from July through December 2008.

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### **FUEL COST RECOVERY**

- Q. How was the estimated true-up under-recovery of \$225,094,914 shown on Schedule E1-B, sheet 1, line 20, developed?
- A. The estimated true-up calculation begins with the actual under-recovered balance of \$31,669,749 taken from Schedule A2, page 2 of 2, line 13, for the month of June 2008. This balance plus the estimated July through December 2008 monthly true-up calculations comprise the estimated \$225,094,914 under-recovered balance at year-end. The projected December 2008 true-up balance includes interest which is estimated from July through December 2008 based on the average of the beginning and ending Commercial Paper rate applied in June. That rate is 0.203% per month.
- Q. Does this ending true-up under-recovered balance incorporate the additional \$106 million midcourse correction revenues from August through December 2008 as authorized by the Commission at the July 1<sup>st</sup> agenda conference?
- A. Yes, as can be seen on Schedule E1-B, sheet 1, line 2, the projected jurisdictional fuel factors have been increased to reflect the additional rate increase of approximately .6¢ per kWh.
- Q. Does the projected 2008 under-recovery of \$225 million indicate the need for another mid-course correction?
- A. Order No. PSC-07-0333-PAA-EI in Docket No. 070001 indicates that a utility should file for a mid-course correction when the absolute value of

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the estimated end-of-period total net true-up divided by the current period's total actual and estimated jurisdictional fuel revenue applicable-to-period will be ten percent or greater. PEF's projected under-recovery of \$225 million is 10.86% greater than projected fuel revenues of \$2,072 million (Schedule E1-B, sheet 1, line 7) for the period ending December 31, 2008. However, on July 1, 2008, the Commission voted to allow PEF to recover 50%, or \$106 million, of its then estimated \$212 million under-recovery beginning with the first billing cycle in August 2008. Since the 10.86% variance is only slightly greater than the 10% threshold, and given the recent vote by the Commission on July 1<sup>st</sup>, PEF does not believe another mid-course correction is appropriate at this time.

### Q. What are the primary reasons for the \$225 million projected fuel year-end 2008 under-recovery?

There are three primary factors contributing to the \$225 million projected year-end under-recovery. First, \$106 million of this under-recovery is attributable to the remaining 50% of PEF's \$212 million mid-course correction filing submitted on May 30, 2008. On July 1, 2008, the Commission voted to allow PEF to recover 50% of the \$212 million in 2008 and 50% in 2009. Second, approximately \$80 million is due to fuel price increases over and above those projected in the mid-course correction filing. Coal and natural gas costs (including hedges) have been, and are expected to remain higher than forecasted in the 2008 mid-course correction filing. This is primarily due to the increasing worldwide demand for energy. Third, actual under-recoveries for May

through June 2008 were \$41 million higher than estimated in the midcourse correction filing.

- Q. How does the current fuel price forecast for July December 2008 compare with the same period forecast used in the Company's 2008 Mid-Course Correction filed on May 30, 2008?
- A. Coal prices increased \$.45/mmbtu or 12% due to new spot purchases to fulfill burn requirements and to replace a defaulted Venezuelan coal contract. Natural gas prices increased \$0.26/mmbtu or approximately 2.5%. Heavy oil prices decreased \$.31/mmbtu or 3%. Light oil prices increased \$1.80/mmbtu or 8%.
- Q. Does PEF expect to exceed the three-year rolling average gain on other power sales in 2008?
- A. No, PEF estimates the total gain on non-separated sales during 2008 will be \$2,059,150, which does not exceed the three-year rolling average for such sales of \$2,083,339.

### **CAPACITY COST RECOVERY**

- Q. How was the estimated true-up over-recovery of \$15,292,976 shown on Part 2, page 1, line 50, developed?
- A. The estimated true-up calculation begins with the actual under-recovered balance of \$18,086,376 for the month of June 2008. This balance plus the estimated July through December 2008 monthly true-up calculations comprise the estimated \$15,292,976 over-recovered balance at year-

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end. The projected December 2008 true-up balance includes interest which is estimated from July through December 2008 based on the average of the beginning and ending Commercial Paper rate applied in June. That rate is 0.203% per month.

### Q. What are the primary reasons for the \$15 million capacity projected year-end 2008 over-recovery?

The \$15 million over-recovery is driven by a decrease in capacity costs Α. of \$37 million. This decrease is due mainly to including expected capacity purchases of \$26 million from CP&Lime in the original projection. In late 2007, after the projection was filed, CP&Lime chose not to sign the contract with PEF. In addition, PEF's capacity payments to Pinellas County Resource Recovery will be reduced from July through December 2008 by \$12 million due to a generator failure. This decrease in capacity costs is partially offset by a decrease in capacity revenues of \$23 million. Retail sales are expected to decrease in 2008 by 2.1 million mWhs. Finally, \$2.2 million of the over-recovery is attributable to the final 2007 capacity true-up balance.

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#### Does this conclude your estimated/actual true-up testimony? Q.

Α. Yes.

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Part 1

# PROGRESS ENERGY FLORIDA FUEL COST RECOVERY ESTIMATED/ACTUAL TRUE-UP JANUARY THROUGH DECEMBER 2008

#### SCHEDULES E1-B -- E9

Schedule E1-B - Calculation of Estimated True-up

Schedule E2 - Fuel Cost Recovery Clause Calculation by Month

Schedule E3 - Generating System Comparative Data

Schedule E4 - System Net Generation & Fuel Cost by Month

Schedule E5 – Inventory Analysis

Schedule E6 - Fuel Cost of Power Sold

Schedule E7 - Purchased Power

Schedule E8 - Energy Payments to Qualifying Facilities

Schedule E9 – Economy Energy Purchases

### Progress Energy Florida Calculation of Total True-Up Actual/Estimated for the Period of : January through December 2008

DESCRIPTION	Actual Jan-08	Actual Feb-08	Actual Mar-08	Actual Apr-08	Actual May-08	Actual Jun-08	Estimated Jul-08	Estimated Aug-08	Estimated Sep-08	Estimated Oct-08	Estimated Nev-08	Estimated Dec-08	TOTAL PERIOD
REVENUE													
1 Jurisdictional MWH Sales	2,908,505	2,697,978	2,691,413	2,852,712	3,059,535	3,720,184	3,907,868	4,001,322	4,051,003	3,515,873	3,085,146	3,003,128	39,494,666
2 Jurisdictional Fuel Factor (Pre-Tax)	4,493	4.480	4,475	4,501	4.546	4.596	4,609	5.240	5.223	5,188	5,152	5.011	
3 Total Jurisdictional Fuel Revenue	130,672,012	120,862,487	120,428,693	128,405,359	139,087,053	170,981,999	180,125,390	209,649,347	211,599,879	182,392,788	158,946,551	150,486,739	1,903,638,298
4 Less: True-Up Provision	14,114,712	14,114,712	14,114,712	14,114,712	14,114,712	14,114,712	14,114,712	14,114,712	14,114,712	14,114,712	14,114,712	14,114,714	169,376,547
5 Less; GPIF Provision	(50,600)	(50,600)	(50,600)	(50,600)	(50,600)	(50,600)	(50,600)	(50,600)	(50,600)	(50,600)	(50,600)	(50,601)	(607,201
6 Less: Olher	0	0	0	0	0	0_		0	0	0	0	a	0
7 Net Fuel Revenue	144,736,125	134,926,599	134,492,805	142,469,471	153,151,165	185,046,111	194,189,502	223,713,459	225,663,991	196,456,900	173,010,663	164,550,853	2,072,407,644
FUEL EXPENSE													
8 Total Cost of Generated Power	113,578,833	100,670,654	139,002,858	135,735,516	196,741,309	224,070,951	255,802,530	247,993,006	211,870,250	165,666,157	131,294,897	147,422,696	2,069,849,657
9 Total Cost of Purchased Power	30 377 780	27,505,204	35,602,876	44,673,619	57,913,313	51,893,012	63,308,240	67,208,363	58,463,514	52,032,474	45,476,185	39,220,729	573,875,308
10 Total Cost of Power Sales	(17,539,311)	(17,021,671)	(16 <u>,</u> 775,748)	(21,230,731)	(28,863,604)	(19,660,147)	(23,741,588)	(29,493,835)	(30,695,549)	(29,262,629)	(18,356,459)	(15,848,824)	(268,490,095)
11 Total Fuel and Net Power	126,417,302	111,154,187	157,829,986	159,378,404	225,791,018	256,303,816	295,369,181	285,707,535	239,638,215	188,436,002	158,414,623	170,794,601	2,375,234,871
12 Jurisdictional Percentage	96.49%	96.67%	96,84%	96.83%	94.63%	95.24%	95.804%	95.47%	95.49%	95,46%	96,11%	96.59%	95.82%
13 Jurisdictional Loss Multiplier	1,00154	1.00187	1,00187	1.00187	1.00187	1.00187	1.00187	1,00187	1.00187	1.00187	1.00187	1,00187	1,00187
14 Jurisdictional Fuel Cost	122,167,904	107,653,689	153,128,374	154,614,698	214,065,596	244,560,228	283,503,602	273,288,002	229,252,940	180,211,810	152,540,361	165,282,829	2,280,270,033
COST RECOVERY													
15 Net Fuel Revenue Less Expense	22,568,221	27,272,910	(18,635,569)	(12,145,227)	(60,914,431)	(59,514,117)	(89,314,099)	(49,574,543)	(3,588,949)	16,245,090	20,470,302	(731,976)	(207,862,389)
16 Interest Provision	526,835	432,091	377,861	295,574	174,435	10,423	(169,270)	(339,238)	(422,541)	(439,205)	(431,484)	(440,978)	(425,497)
17 Current Cycle Balance	23,095,056	50,800,058	32,542,349	20,692,696	(40,047,299)	(99,550,993)	(189,034,362)	(238,948,144)	(242,959,633)	(227,153,748)	(207,114,930)	(208,267,884)	
18 Plus: Prior Period Balance	152,569,517	152,569,517	152,569,517	152,569,517	152,569,517	152,569,517	152,569,517	152,569,517	152,569,517	152,569,517	152,569,517	152,569,517	
19 Plus: Cumulative True-Up Provision	(14, 114, 712)	(28,229,425)	(42,344,137)	(56,458,849)	(70,573,561)	(84,688,274)	(98,802,985)	(112,917,697)	(127,032,409)	(141,147,121)	(155,261,833)	(169,376,547)	
20 Total Retail Balance	161,549,861	175,140,150	142,767,730	116,803,364	41,948,657	(31,669,749)	(135,267,830)	(199,296,324)	(217,422,525)	(215,731,352)	(209,807,246)	(225,094,914)	

Docket No. 080001-El Schedule E1-B (Sheet 2) Exhibit MO-1, Part 1 Page 2 of 15

### Progress Energy Florida Calculation of Variance -- Actual/Estimate versus Mid-Course Correction For the Period of: January Through December 2008

	Actual /	Mid-Course	Variance	; <del></del>
	<u>Estimate</u>	Estimate	Amount	%
REVENUE				
1 Jurisdictional MWH Sales	39,494,666	39,438,904	55,763	0.14%
2 Jurisdictional Fuel Factor (Pre-Tax)	4.82	4.82	0.00	0.00%
3 Total Jurisdictional Fuel Revenue	1,903,638,298	1,900,053,856	3,584,442	0.19%
4 Less: True-Up Provision	169,376,547	169,376,547	0	0.00%
5 Less: GPIF Provision	(607,201)	(607,201)	0	0.00%
6 Less: Other	0	0	0	0.00%
7 Net Fuel Revenue	2,072,407,644	2,068,823,202	3,584,442	0.17%
FUEL EXPENSE				
8 Total Cost of Generated Power	2,069,849,657	2,016,423,466	53,426,192	2.65%
9 Total Cost of Purchased Power	573,875,308	505,952,127	67,923,181	13.42%
10 Total Cost of Power Sales	(268,490,095)	(274,913,017)	6,422,922	-2.34%
11 Total Fuel and Net Power	2,375,234,871	2,247,462,576	127,772,295	5.69%
12 Jurisdictional Percentage	95.82%	95.88%	-0.06%	-0.06%
13 Jurisdictional Loss Multiplier	100.19%	100.19%	0.00%	0.00%
14 Jurisdictional Fuel Cost	2,280,270,033	2,158,990,236	121,279,797	5.62%
COST RECOVERY				
15 Net Fuel Revenue Less Expense	(207,862,389)	(90,167,033)	(117,695,356)	130.53%
16 Interest Provision	(425,497)	562,635	(988,131)	-175.63%
17 Current Cycle Balance	(208,287,884)	(89,604,399)	(118,683,487)	132.45%
18 Plus: Prior Period Balance	152,569,517	152,569,517	0	0.00%
19 Plus: Cumulative True-Up Provision	(169,376,547)	(169,376,547)	0	0.00%
20 Total Retail Balance	(225,094,914)	(106,411,429)	(118,683,486)	111.53%

#### Progress Energy Florida Fuel and Purchased Power Cost Recovery Clause Actual/Estimated for the Period of ; January through December 2008

L			Actual Jan-08	Actual Feb-08	Actual Mar-08	Actual Apr-08	Actual May-08	Actual Jun-08	Estimated Jul-08	Estimated Aug-08	Estimated Sep-08	Estimated Oct-08	Estimated Nov-08	Estimated Dec-08	TOTAL
1	Fuel Cost of System Net Generation		\$113,699,923	\$100,852,826	\$139,487,841	\$135,914,411	\$196,972,102	\$224.234.888	\$256,102,850	\$248.300.257	\$212,298,479	\$165.085.660	\$131,628,134	£147 707 ppg	
1a	Nuclear Fuel Disposal Cost		546.896	526,942	181,820	541,752	523,332	534,323	550,746	550,746	435.267	550.746	541.440		
1b	Adjustments to Fuel Cost		(667,986)	(719,114)	(666,802)	(720,647)	(754, 126)	(698,261)	(851,066)	(857,997)		(870,258)		559,488	.6,043,498
2	Fuel Cost of Power Sold		(2,747,563)	(1,299,715)	(1,457,704)	(310,682)	(344,641)	(389,750)	(110,195)	(1,103,309)		(952,525)		(874,078)	************
2a	Gains on Power Sales		(464,261)	(102,985)	(71,476)	(18,676)	(45,748)	(103,872)	(14,326)	(143,431)	(161,269)	(123,828)		(4,514,644)	4 · - 1 · - · · · · ·
2b	Fuel Cost of Stratified Sales		(14,327,487)	(15,618,971)	(15,248,567)	(20,901,373)	(28,473,214)	(19,166,524)	(23,617,067)	(28,247,095)	(29,293,754)	(28,186,276)	(,,	(586,904)	(2,059,150
3	Fuel Cost of Purchased Power (Excl Econo	mv)	15,223,717	16,681,056	19.260.582	28.437.236	35,612,606	24,623,154	41,828,529	44,776,220	37,862,272			(10,747,276)	(250,249,129)
3a	Energy Payments to Qualifying Facilities		13,387,125	8.355,234	9.655.587	10,550,217	12,548,892	16,098,380	13,627,084	13,749,261	12,905,067	34,501,248	26,537,508	21,299,295	346,643,402
4	Energy Cost of Economy Purchases		1,766,938	2,468,914	6.686.726	5.886.165	9.751.816	11,171,479	7.852.627	8.682.882		12,168,187	13,341,999	14,403,203	150,790,235
5	Total System Fuel & Net Power Transaction	ns -				\$159,378,403	\$225,791,017		\$295,369,181	\$285,707,535	7,696,175	5,363,039	5,596,678	3,518,231	76,441,669
6	Jurisdictional MWH Sold		2,908,505	2,697,978	2,691,413	2.852.712	3,059,535	3.720.184						\$170,794,601	\$2,375,234,870
7	Jurisdictional % of Total Sales		96.49%	96.67%	96.84%	96.83%	94.63%	95.24%	3,907,868 95,80%	4,001,322	4,051,003	3,515,873	3,085,146	3,003,128	39,494,667
B	Jurisdicitonal Fuel & Net Power Transaction	20	121.980.055	107,452,753	152,842,559	154,326,108	213,666,040			95,47%	95.49%	95.46%	96.11%	96.59%	95.90%
9	Jurisdictional Loss Multiplier	15	1,00154	1.00187	1.00187			244,103,754	282,974,439	272,777,908	228,825,037	179,875,443	152,255,643	164,974,327	2,276,054,065
10	Jurisdictional Fuel & Net Power Transaction	-				1,00187	1.00187	1.00187	1,00187	1,00187	1.00187	1,00187	1,00187	1.00187	1.00185
			122,157,904	107,653,689	153,128,375	154,614,697	214,065,595	244,560,228	283,503,602	273,288,002	229,252,940	180,211,810	152,540,361	165,282,829	2,280,270,032
11	Adjusted System Sales	MWH	3,014,222	2,791,009	2,779,377	2,946,017	3,233,311	3,906,249	4,079,039	4,190,984	4,242,434	3,683,199	3,209,945	3,109,078	41,184,863
12	System Cost per KWH Sold	c/kwh	4.1940	3,9826	5.6786	5,4100	6,9832	6.5614	7.2411	6.8172	5,6486	5,1161	4,9351	5.4934	5,7673
13	Jurisdictional Loss Multiplier	. ×_	1.00154	1.00187	1.00187	1.00187	1.00187	1.00187	1.00187	1.00187	1.00187	1.00187	1.00187	1.00187	1.00185
14	Jurisdictional Cost per KWH Sold	c/kwh	4.2004	3.9902	5.6895	5.4199	6.9967	6.5739	7.2547	6.8299	5.6592	5.1257	4.9443	5,5037	5,7736
15	Prior Period True-Up	+-	-0.4853	-0.5232	-0.5244	-0.4948	-0,4613	-0.3794	-0.3612	-0.3528	-0.3484	-0.4015	-0.4575	-0.4700	-0.4289
16	Total Jurisdictional Fuel Expense	c/kwh	3.7151	3,4670	5,1651	4,9251	6.5353	6.1945	6.8935	6.4772	5.3107	4,7242	4.4868	5.0337	5,3448
17	Revenue Tax Multiplier	×_	1.00072	1.00072	1.00072	1.00072	1,00072	1.00072	1.00072	1.00072	1.00072	1.00072	1.00072	1.00072	1.00072
18	Recovery Factor Adjusted for Taxes	c/kwh	3.7178	3,4695	5.1688	4.9287	6,5400	6.1989	6.8985	6.4819	5.3146	4.7276	4.4901	5.0373	5.3486
19	GPIF	+_	0.0017	0,0019	0.0019	0.0018	0.0017	0.0014	0.0013	0.0013	0.0012	0.0014	0.0016	0.0017	0.0015
20	Total Recovery Factor (rounded .001)	c/kwh	3.719	3.471	5.171	4.930	6.542	6.200	6.900	6.483	5.316	4.729	4.492	5.039	5.350

### Progress Energy Florida Generating System Comparative Data by Fuel Type Actual/Estimated for the Period of: January through December 2008

			lul no	A 00	0.00				
	FUEL COST OF SY	STEM NET	Jul-08 (SENERATION (S)	Aug-08	Sep-08	Oct-08	Nov-08	Dec-08	TOTAL
1	HEAVY OIL		37,948,736	40,391,955	33,487,434	21,896,507	7.070.040	r === .	
2	LIGHT OIL		29,396,557	6,133,699	6,396,753		7,379,846	5,563,080	146,667,558
3	COAL		62,146,188	57,808,742	55,465,613	9,645,703	3,957,025	3,637,315	59,167,052
4	GAS		124,367,674	141,722,166	115,175,437	48,656,396	35,675,342	48,986,623	308,738,904
5	NUCLEAR		2,243,695	2,243,695	1,773,242	83,543,368	82,445,421	87,307,418	634,561,484
6	OTHER		2,243,033	2,240,090	1,773,242	2,243,695	2,170,500	2,242,850	12,917,677
7	TOTAL	\$	256,102,850	248,300,257	212,298,479	0	0	0	0
	SYSTEM NET GEN			240,300,237	212,290,479	165,985,669	131,628,134	147,737,286	1,162,052,675
8	HEAVY OIL	1210111011	344.705	356,944	212 400	100.050	24 200		
9	LIGHT OIL		70,529	22,975	313,400	193,053	91,002	65,108	1,364,212
10	COAL		1,435,084	1,427,837	17,946	16,312	5,776	4,017	137,555
11	GAS		. ,		1,399,974	1,211,654	892,282	1,257,667	7,624,498
12	NUCLEAR		1,498,056	1,613,404	1,380,732	1,017,075	929,136	1,006,727	7,445,130
			585,900	585,900	463,050	585,900	576,000	595,200	3,391,950
13	OTHER		0	0	0	0	0	0	0
14	TOTAL	HWM	3,934,274	4,007,060	3,575,102	3,023,994	2,494,196	2,928,719	19,963,345
	UNITS OF FUEL BU					-	<u> </u>		
15	HEAVY OIL	BBL	574,346	594,601	524,172	323,984	144,106	108,560	2,269,769
16	LIGHT OIL	BBL	200,008	65,336	53,504	52,789	21,603	19,810	413,050
17	COAL	TON	587,589	586,400	574,029	498,251	360,514	506,741	3,113,524
18	GAS	MCF	11,963,541	13,033,161	10,934,879	8,054,441	7,275,960	7,623,657	58,885,639
19	NUCLEAR	MMBTU	6,080,468	6,080,468	4,805,532	6,080,468	5,882,114	6,078,184	35,007,234
20	OTHER	BBL	0	0	0	0	0	0	00,007,204
	BTUS BURNED (MI	MBTU)	-	-	v	J	3	v	J
21	HEAVY OIL	•	3,738,994	3,870,851	3,412,362	2,109,136	938,130	706,725	14,776,198
22	LIGHT OIL		1,159,254	378,698	310,094	305,970	125,219	114,810	2,394,045
23	COAL		14,145,756	14,071,593	13,793,009	11,959,911			
24	GAS		11,963,541	13,033,161			8,716,206	12,213,650	74,900,125
25	NUCLEAR				10,934,879	8,054,441	7,275,960	7,623,657	58,885,639
			6,080,468	6,080,468	4,805,532	6,080,468	5,882,114	6,078,184	35,007,234
26	OTHER	1 41 45 TH	0	0	0	0	0	0	. 0
27	TOTAL	MMBTU	37,088,013	37,434,771	33,255,876	28,509,926	22,937,629	26,737,026	185,963,241
	GENERATION MIX	(% MWH)							
28	HEAVY OIL		8.76%	8.91%	8.77%	6.38%	3.65%	2.22%	6.83%
29	LIGHT OIL		1.79%	0.57%	0.50%	0.54%	0.23%	0.14%	0.69%
30	COAL		36.48%	35.63%	39.16%	40.07%	35.77%	42.94%	38.19%
31	GAS		38.08%	40.26%	38.62%	33.63%	37.25%	34.37%	37.29%
32	NUCLEAR		14.89%	14.62%	12.95%	19.38%	23.09%	20.32%	16.99%
33	OTHER		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
34	TOTAL	%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
0,	FUEL COST PER U		100.0070		100.0076	100.0076	100.0070	100.0070	100.0078
35	HEAVY OIL	\$/BBL	66.07	67.93	63.89	67.59	51,21	51.24	64.62
36	LIGHT OIL	\$/BBL	146.98	93.88	119.56	182.72	183.17	183.61	143.24
37	COAL	\$/TON				97.65			
	GAS		105.76	98.58	96.63		98.96	96.67	99.16
38		\$/MCF	10.40	10.87	10.53	10.37	11.33	11.45	10.78
39	NUCLEAR	\$/MMBTU		0.37	0.37	0.37	0.37	0.37	0.37
40	OTHER	\$/BBL	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	FUEL COST PER M	IMB10 (\$/M							
41	HEAVY OIL		10.15	10.44	9.81	10.38	7.87	7.87	9.93
42	LIGHT OIL		25.36	16.20	20.63	31.53	31.60	31.68	24.71
43	COAL		4.39	4.11	4.02	4.07	4.09	4.01	4.12
44	GAS		10.40	10.87	10.53	10.37	11.33	11.45	10.78
45	NUCLEAR		0.37	0.37	0.37	0.37	0.37	0.37	0.37
46	OTHER		0.00	0.00	0.00	0.00	0.00	0.00	0.00
47	TOTAL	\$/MMBTU	6.91	6.63	6.38	5.82	5.74	5.53	6.25
	BTU BURNED PER	KWH (BTU	/KWH)					<del></del>	<u></u>
48	HEAVY OIL	•	10,847	10,844	10,888	10,925	10,309	10,855	10,831
49	LIGHT OIL		16,437	16.483	17,279	18,757	21,679	28,581	17,404
50	COAL		9,857	9,855	9,852	9,871	9,768	9,711	9,824
51	GAS		7,986	8,078	7,920	7,919	7,831	7,573	7,909
52	NUCLEAR		10,378	10,378	10,378	10,378	10,212	10,212	10,321
53	OTHER		,0,570	10,378	10,578	10,576	0,212	0	0,321
54	TOTAL	BTU/KWH		9,342	9,302	9,428	9,196	9,129	9,315
54	GENERATED FUEL			2,342	9,302	3,420	8,190	3,123	9,010
E E		LOUDIFE		44.00	10.00	44.04	0.44	0.54	40.75
55	HEAVY OIL		11.01	11.32	10.69	11.34	8.11	8.54	10.75
56	LIGHT OIL		41.68	26.70	35.64	59.13	68.51	90.55	43.01
57	COAL		4.33	4.05	3.96	4.02	4.00	3.90	4.05
58	GAS		8.30	8.78	8.34	8.21	8.87	8.67	8.52
59	NUCLEAR		0.38	0.38	0.38	0.38	0.38	0.38	0.38
60	OTHER		0.00	0.00	0.00	0.00	0.00	0.00	0.00
61	TOTAL	C/KWH	6.51	6.20	5.94	5.49	5.28	5.04	5.82

### Progress Energy Florida System Net Generation and Fuel Cost

Estimated for the Month of:

Jul-08

PLANT/UNIT	(F)	(د	(H)	(I)	(J)	(K)	(L)	(M)
CRYS RIV NUC   3 769		NE	T FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
1 CRYS RIV NUC 3 769 585,900 102.4 2 ANCLOTE 1 498 107,961 41.6 3 ANCLOTE 1 498 46,269 41.6 4 ANCLOTE 2 507 98,382 37.3 5 ANCLOTE 2 507 42,164 37.3 35.4 7 BARTOW 1 121 31,857 35.4 7 BARTOW 2 119 26,838 30.3 8 BARTOW 3 204 58,232 38.4 9 BARTOW 3 204 58,232 38.4 9 BARTOW 3 204 0 0.0 0 0.0 0 CRYSTAL RIVER 1 379 200,546 71.1 1 CRYSTAL RIVER 2 491 280,587 76.8 2 CRYSTAL RIVER 4 722 479,727 89.3 3 CRYSTAL RIVER 5 721 474,224 88.4 4 SUWANNEE 1 30 4,797 71.2 5 SUWANNEE 1 11,098 2 SUWANNEE 2 31 4,627 40.1 7 SUWANNEE 3 SUWANNEE 3 50 12,011 49.8 9 SUWANNEE 3 50 371 1.0 0 AVON PARK 1-2 50 371 1.0 AVON PARK 1-2 50 AVON PAR	DR FACTOR	RA	TE TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
2 ANCLOTE  1 498 107,961 41.6 3 ANCLOTE 1 498 46,269 41.6 4 ANCLOTE 2 507 98,382 37.3 5 ANCLOTE 2 507 42,164 37.3 6 BARTOW 1 121 31,857 35.4 7 BARTOW 2 119 26,838 30.3 8 BARTOW 3 204 58,232 38.4 9 BARTOW 3 204 0 0.0 0 CRYSTAL RIVER 1 379 200,546 71.1 1 CRYSTAL RIVER 2 491 280,567 76.8 2 CRYSTAL RIVER 4 722 479,727 89.3 3 CRYSTAL RIVER 5 721 474,224 88.4 4 SUWANNEE 1 30 4,797 71.2 5 SUWANNEE 1 1 10,098 6 SUWANNEE 1 1 10,098 6 SUWANNEE 2 31 4,627 40.1 7 SUWANNEE 3 50 12,011 49.8 9 SUWANNEE 3 6 SUWANNEE 3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	(%)	KW	H)	(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
3 ANCLOTE 1 498 46,269 41,6 4 ANCLOTE 2 507 98,382 37,3 5 ANCLOTE 2 507 42,164 37,3 6 BARTOW 1 121 31,857 35,4 7 BARTOW 2 119 26,838 30,3 8 BARTOW 3 204 58,232 38,4 9 BARTOW 3 204 0 0.0 0 CRYSTALRIVER 1 379 200,548 71,1 1 CRYSTALRIVER 2 491 280,587 76,8 2 CRYSTALRIVER 4 722 479,727 89,3 3 CRYSTALRIVER 4 722 479,727 89,3 3 CRYSTALRIVER 5 721 474,224 88,4 4 SUWANNEE 1 300 4,797 71,2 5 SUWANNEE 1 10,098 6 SUWANNEE 1 11,098 6 SUWANNEE 2 4,627 7 SUWANNEE 3 50 12,011 49,8 9 SUWANNEE 3 6 SUWANNEE 3 17,644 10 AVON PARK 1-2 50 371 1,0 1 AVON PARK 1 1,0 1 AVON PARK	00.00 102.4	10	378 NUCLEAR	6,080,468 MMBTU	1.000	6,080,468	2,243,695	
4 ANCLOTE  2 507 98,382 37,3 5 ANCLOTE  2 507 42,164 37,3 6 BARTOW  1 121 31,857 35,4 7 BARTOW  2 119 26,838 30,3 8 BARTOW  3 204 58,232 38,4 9 BARTOW  3 204 0 0.0 0 CRYSTALRIVER  1 379 200,546 71,1 1 CRYSTALRIVER  2 491 280,587 76,8 2 CRYSTALRIVER  4 722 479,727 89,3 3 CRYSTALRIVER  5 721 474,224 88,4 4 SUWANNEE  1 30 4,797 71,2 5 SUWANNEE  1 1,098 6 SUWANNEE  1 1,098 6 SUWANNEE  2 31 4,627 40,1 7 SUWANNEE  3 50 12,011 49,8 9 SUWANNEE  3 8 SUWANNEE  3 7,644 0 0,0 0 0,0 0 CRYSTALRIVER  4 7,00 0 CRYSTALRIVER  5 721 474,224 88,4 0 1,098 6 SUWANNEE  1 1,098 6 SUWANNEE  1 1,098 6 SUWANNEE  1 1,098 6 SUWANNEE  3 80 12,011 49,8 9 SUWANNEE  3 17,644 0 1,011 0 1	96.21 41,9	10	,463 HEAVY OIL	173,521 BBLS	6.510	1,129,623	10,745,561	9.9
5 ANCLOTE  2 507	96.21 41.9	10	,463 GAS	484,124 MCF	1.000	484,124	4,808,555	10.3
6 BARTOW 1 121 31,857 35,4 7 BARTOW 2 119 26,838 30.3 8 BARTOW 3 204 58,232 38,4 9 BARTOW 3 204 0 0.0 0 CRYSTAL RIVER 1 379 200,546 71.1 1 CRYSTAL RIVER 2 491 280,587 76,8 2 CRYSTAL RIVER 4 722 479,727 89,3 3 CRYSTAL RIVER 5 721 474,224 88,4 4 SUWANNEE 1 30 4,797 71,2 5 SUWANNEE 1 1 10,098 6 5 SUWANNEE 1 1 10,098 6 5 SUWANNEE 2 31 4,627 40,1 7 SUWANNEE 3 60 12,011 49,8 9 SUWANNEE 3 17,644 0 0 AVON PARK 1-2 50 371 1,0 1 AVON PARK 1-2 50 371 1,0 1 AVON PARK 1-2 1,215 2 2 BARTOW 1-4 176 6,228 9,0 3 BARTOW 1-4 177 16,514 12,5 5 DEBARY 1-10 643 19,747 9,5 6 DEBARY 1-10 7,549 6,8 8 UNIV OF FLA. 1 45 31,752 94,8 8 UNIV OF FLA. 1 45 31,752 94,8 8 UNIV OF FLA. 1 45 31,752 94,8	93.95 38.2	10	,394 HEAVY OIL	157,086 BBLS	6,510	1,022,629	9,728,473	9.8
7 BARTOW 2 119 26,838 30.3 8 BARTOW 3 204 58,232 38.4 9 BARTOW 3 204 58,232 38.4 9 BARTOW 3 204 0 0.00 0.0 0 CRYSTAL RIVER 1 379 200,546 71.1 1 1 CRYSTAL RIVER 2 491 280,587 76.8 2 CRYSTAL RIVER 4 722 479,727 89.3 3 CRYSTAL RIVER 5 721 474,224 88.4 4 5UWANNEE 1 30 4,797 71.2 5 SUWANNEE 1 1 30 4,797 71.2 5 SUWANNEE 2 31 4,627 40.1 7 SUWANNEE 2 4,627 8 SUWANNEE 3 50 12,011 49.8 9 SUWANNEE 3 17,644 0 0 AVON PARK 1-2 50 371 1.0 1 AVON PARK 1-2 50 5 BARTOW 1-4 176 6,228 9.0 3 BARTOW 1-4 176 6,228 9.0 3 BARTOW 1-4 177 16,514 12.5 5 DEBARY 1-10 643 19,747 9.6 6 DEBARY 1-10 7 1,206,004 84.6 0 HINES 1-4 1,917 1,206,004 84.6 0	93,95 38,2		,394 GAS	438,270 MCF	1.00	438,270	4,353,107	10.3
B BARTOW 3 204 58,232 38.4 9 BARTOW 3 204 0 0.0 10 CRYSTAL RIVER 1 379 200,546 71.1 11 CRYSTAL RIVER 2 491 280,587 76.8 12 CRYSTAL RIVER 4 722 479,727 89.3 13 CRYSTAL RIVER 5 721 474,224 88.4 14 SUWANNEE 1 30 4,797 71.2 15 SUWANNEE 1 1 10,98 16 SUWANNEE 2 31 4,627 40.1 17 SUWANNEE 3 80 12,011 49.8 19 SUWANNEE 3 17,644 19 SUWANNEE 3 17,644 19 SUWANNEE 3 17,644 10 AVON PARK 1-2 50 371 1.0 10 AVON PARK 1-2 50 371 1.0 11 AVON PARK 1-2 50 371 1.0 12 BARTOW 1-4 176 6,228 9.0 13 BARTOW 1-4 176 6,228 9.0 14 BAYBORO 1-4 177 16,514 12.5 15 DEBARY 1-10 643 19,747 9.6 16 DEBARY 1-10 643 19,747 9.6 17 HIGGINS 1-4 10 0 0.0 18 HIGGINS 1-4 10 0 0.0 19 HINES 1-4 1,917 1,206,004 84.6 10 HINES 1-4 992 16,313 15,7 11 HIT CITY 1-14 992 16,313 15,7 12 INT CITY 1-14 992 16,313 15,7 13 INT CITY 1-14 992 16,313 15,7 14 SUWANNEE 1-3 157 3,517 3,0 15 SUWANNEE 1-3 157 7,549 6,8 15 UNIV OF FLA. 1 45 31,752 94.8 15 UNIV OF FLA. 1 45 31,752 94.8 15 UNIV OF FLA. 1 45 31,752 94.8	95,50 36.3	11	,860 HEAVY OIL	58,038 BBLS	6,510	377,828	3,594,022	11.2
9 BARTOW 3 204 0 0.0 0 CRYSTAL RIVER 1 379 200,546 71.1 1 CRYSTAL RIVER 2 491 280,587 76.8 2 CRYSTAL RIVER 4 722 479,727 89.3 3 CRYSTAL RIVER 5 721 474,224 88.4 4 SUWANNEE 1 30 4,797 71.2 5 SUWANNEE 1 10,98 6 SUWANNEE 2 31 4,627 40.1 7 SUWANNEE 3 80 12,011 49.8 9 SUWANNEE 3 17,844 0 AVON PARK 1-2 50 371 1.0 1 AVON PARK 1-2 50 371 1.0 1 AVON PARK 1-2 1,215 2 BARTOW 1-4 176 6,228 9.0 3 BARTOW 1-4 177 16,514 12.5 5 DEBARY 1-10 643 19,747 9.6 6 DEBARY 1-10 40 0.0 6 HIGGINS 1-4 110 0 0.0 6 HIGGINS 1-4 100 0 0.0 6 SILVEN 1-14 992 16,313 15,7 2 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 99.328 3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1-3 157 3,517 3.0 5 SUWANNEE 1-3 157 7,549 6.8 6 UNIV OF FLA. 1 45 31,752 94.8 6 UNIV OF FLA. 1 45 31,752 94.8	90.37 32.2	12	,350 HEAVY OIL	50,916 BBLS	6.510	331,460	3,152,954	11.7
0 CRYSTAL RIVER 1 379 200,546 71.1 1 1 CRYSTAL RIVER 2 491 280,587 76.8 2 CRYSTAL RIVER 4 722 479,727 89.3 3 3 CRYSTAL RIVER 5 721 474,224 88.4 4 SUWANNEE 1 30 4,797 71.2 5 SUWANNEE 1 11.098 6 SUWANNEE 2 31 4,627 40.1 7 SUWANNEE 2 4,627 8 SUWANNEE 3 5 CRYSTAL RIVER 3 50 12.011 49.8 9 SUWANNEE 3 17,644 0 40.1 4 17,6 6,228 9.0 3 71 1.0 1 40.0 PARK 1-2 50 371 1.0 1 40.0 PARK 1-2 1,215 1 40.1 1 40.1 1 40.1 1 40.1 1 40.1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	85.53 42.4	10	,647 HEAVY OIL	95,234 BBLS	6.510	619,971	5,897,364	10.1
1 CRYSTAL RIVER 2 491 280.587 76.8 2 CRYSTAL RIVER 4 722 479.727 59.3 3 CRYSTAL RIVER 5 721 474.224 88.4 4 SUWANNEE 1 30 4.797 71.2 5 SUWANNEE 1 11.098 6 SUWANNEE 2 31 4.627 40.1 7 SUWANNEE 2 46.627 8 SUWANNEE 3 60 12.011 49.8 9 SUWANNEE 3 17.644 0 AVON PARK 1-2 50 371 1.0 1 AVON PARK 1-2 50 371 1.0 1 AVON PARK 1-2 50 371 1.0 1 AVON PARK 1-2 50 371 1.0 2 BARTOW 1-4 176 6.228 9.0 3 BARTOW 1-4 177 19.514 12.5 5 DEBARY 1-10 643 19.747 9.5 6 DEBARY 1-10 40 0.0 8 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 1917 1.206.004 84.6 0 HINES 1-4 992 16.313 15.7 2 INT CITY 1-14 992 16.313 15.7 2 INT CITY 1-14 99.328 3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1-3 157 3.517 3.0 5 SUWANNEE 1-3 157 3.517 3.0 5 SUWANNEE 1-3 157 3.517 3.0 6 TIGER BAY 1 203 0 0.0 7 TURNER 1-4 150 7.549 6.8 8 UNIV OF FLA. 1 45 31.752 94.8	0.00 0.0		0 GAS	0 MCF		0	0	0.0
12 CRYSTAL RIVER 4 722 479,727 89.3 13 CRYSTAL RIVER 5 721 474,224 88.4 14 SUWANNEE 1 30 4,797 71.2 15 SUWANNEE 1 111,098 16 SUWANNEE 2 31 4,627 40.1 17 SUWANNEE 2 4,627 18 SUWANNEE 3 80 12,011 49.8 19 SUWANNEE 3 80 12,011 49.8 19 SUWANNEE 3 17,644 20 AVON PARK 1-2 50 371 1.0 21 AVON PARK 1-2 50 371 1.0 22 BARTOW 1-4 176 6,228 9.0 23 BARTOW 1-4 177 16,514 12.5 25 DEBARY 1-10 643 19,747 9.5 26 DEBARY 1-10 643 19,747 9.5 26 DEBARY 1-10 643 19,747 9.5 27 HIGGINS 1-4 110 0 0.0 28 HIGGINS 1-4 110 0 0.0 29 HINES 1-4 1,917 1,206,004 84.6 30 HINES 1-4 992 16,313 15,7 30 HINES 1-4 992 16,313 15,7 30 RIOPINAR 1 13 290 3.0 30 RIOPINAR 1 13 290 3.0 31 RIOPINAR 1 13 290 3.0 32 RIOPINAR 1 13 290 3.0 33 RIOPINAR 1 13 290 3.0 34 SUWANNEE 1-3 157 3,517 3.0 35 SUWANNEE 1-3 0 0.0 36 TIGER BAY 1 203 0 0.0 37 TURNER 1-4 150 7,549 6.8 36 UNIV OF FLA. 1 45 31,752 94.8 39 OTHER - START UP 1 1 -4 5 31,752 94.8	92,14 74,0	10	259 COAL	83,998 TONS	24.494	2,057,446	10,121,703	5.0
13 CRYSTAL RIVER 5 721 474,224 88.4 14 SUWANNEE 1 30 4,797 71,2 15 SUWANNEE 1 111,098 16 SUWANNEE 2 31 4,627 40,1 17 SUWANNEE 2 4,627 18 SUWANNEE 3 60 12,011 49.8 19 SUWANNEE 3 17,644 10 AVON PARK 1-2 50 371 1,0 11 AVON PARK 1-2 1,215 12 BARTOW 1-4 176 6,228 9,0 13 BARTOW 1-4 177 16,514 12,5 15 DEBARY 1-10 643 19,747 9,5 15 DEBARY 1-10 643 19,747 9,5 16 DEBARY 1-10 643 19,747 9,5 17 HIGGINS 1-4 110 0 0,0 18 HIGGINS 1-4 110 0 0,0 19 HINES 1-4 1,917 1,206,004 84.6 10 HINES 1-4 992 16,313 15,7 11 INT CITY 1-14 992 16,313 15,7 12 INT CITY 1-14 992 16,313 15,7 13 INT CITY 1-14 992 16,313 15,7 14 INT CITY 1-14 99,328 15 SUWANNEE 1-3 157 3,517 3,0 16 GIGER BAY 1 203 0 0,0 17 TURNER 1-4 150 7,549 6,8 18 UNIV OF FLA. 1 45 31,752 94,8 19 OTHER - START UP 1 1 -4 5 31,752 94,8 19 OTHER - START UP 1 1 -4 5 31,752 94,8	94.86 78.1	10	003 COAL	114,592 TONS	24,494	2,806,815	13,687,201	4.88
4 SUWANNEE 1 30 4,797 71.2 5 SUWANNEE 1 111,098 6 SUWANNEE 2 31 4,627 40.1 7 SUWANNEE 2 4,627 8 SUWANNEE 3 50 12,011 49.8 9 SUWANNEE 3 17,844 0 AVON PARK 1-2 50 371 1.0 1 AVON PARK 1-2 50 371 1.0 1 AVON PARK 1-2 50 371 1.0 1 AVON PARK 1-4 176 6,228 9.0 3 BARTOW 1-4 177 16,514 12.5 5 DEBARY 1-10 643 19,747 9.6 6 DEBARY 1-10 643 19,747 9.6 6 DEBARY 1-10 26,322 7 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 1,917 1,206,004 84.6 0 HINES 1-4 1,917 1,206,004 84.6 0 HINES 1-4 992 16,313 15,7 2 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 99,328 3 RIO PINAR 1 13 290 3.0 3 RIO PINAR 1 13 290 3.0 3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1-3 157 3,517 3.0 5 SUWANNEE 1-3 157 3,517 3.0 6 TIGER BAY 1 203 0 0.0 7 TURNER 1-4 150 7,549 6.8 8 UNIV OF FLA. 1 45 31,752 94.8	93.65 92.9	9	728 COAL	195,590 TONS	23.860	4,666,768	19,272,906	4.0
5 SUWANNEE 1 1 11,098 6 SUWANNEE 2 31 4,627 40.1 7 SUWANNEE 2 4,627 8 SUWANNEE 3 50 12,011 49.8 9 SUWANNEE 3 17,644 0 AVON PARK 1-2 50 371 1.0 1 AVON PARK 1-2 1,215 2 BARTOW 1-4 176 6,228 9.0 3 BARTOW 1-4 177 16,514 12.5 5 DEBARY 1-10 643 19,747 9.6 6 DEBARY 1-10 643 19,747 9.6 6 DEBARY 1-10 643 19,747 9.6 6 DEBARY 1-10 643 19,747 9.6 8 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 1,917 1,206,004 84.6 0 HINES 1-4 992 16,313 15,7 2 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 992 3,30 3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1-3 157 3,517 3.0 5 SUWANNEE 1-3 157 3,517 3.0 5 SUWANNEE 1-3 157 3,517 3.0 6 TIGGER BAY 1 203 0 0.0 7 TURNER 1-4 150 7,549 6,8 8 UNIV OF FLA. 1 45 31,752 94.8	93.63 91.1	9	731 COAL	193,409 TONS	23.860	4,614,727	19,064,378	4.0
6 SUWANNEE 2 31 4.627 40.1 7 SUWANNEE 2 4.627 8 SUWANNEE 3 50 12.011 49.8 9 SUWANNEE 3 17.644 0 AVON PARK 1-2 50 371 1.0 1 AVON PARK 1-2 50 371 1.0 1 AVON PARK 1-2 50 371 1.25 2 BARTOW 1-4 176 6.228 9.0 3 BARTOW 1-4 177 16.514 12.5 5 DEBARY 1-10 643 19.747 9.6 6 DEBARY 1-10 643 19.747 9.6 6 DEBARY 1-10 26.322 7 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 1.917 1.206,004 84.6 0 HINES 1-4 1.917 1.206,004 84.6 0 HINES 1-4 992 16.313 15.7 2 INT CITY 1-14 992 16.313 15.7 2 INT CITY 1-14 99.328 3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1-3 157 3.517 3.0 5 SUWANNEE 1-3 157 3.517 3.0 5 SUWANNEE 1-3 0 0.0 7 TURNER 1-4 150 7.549 6.8 8 UNIV OF FLA. 1 45 31.752 94.8	92.21 98.1	11	480 HEAVY OIL	8,459 BBL\$	6.510	55,069	1,033,094	21.54
7 SUWANNEE 2 4,627 8 SUWANNEE 3 80 12,011 49.8 9 SUWANNEE 3 17,844 0 49.8 9 SUWANNEE 3 17,844 0 40 AVON PARK 1-2 50 371 1.0 1 AVON PARK 1-2 1,215 2 50 371 1.0 1 AVON PARK 1-2 1,215 2 50 371 1.0 1 40 5,528 4 5 50 5 50 5 50 5 50 5 50 5 50 5 50 5		12	316 GAS	136,682 MCF	1,000	136,682	1,375,467	12,39
8 SUWANNEE 3 80 12,011 49.8 9 SUWANNEE 3 17,644 0 AVON PARK 1-2 50 371 1.0 1 AVON PARK 1-2 1,215 2 BARTOW 1-4 176 6,228 9.0 3 BARTOW 1-4 177 16,514 12,5 5 DEBARY 1-10 643 19,747 9,6 6 DEBARY 1-10 96,322 7 HIGGINS 1-4 110 0 0 0.0 8 HIGGINS 1-4 10 0 0 0.0 8 HIGGINS 1-4 10 90 10,0 9 HINES 1-4 992 16,313 15,7 2 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 992 3,00 3 RIO PINAR 1 13 290 3,0 3 RIO PINAR 1 13 290 3,0 3 RIO PINAR 1-3 157 3,517 3,0 5 SUWANNEE 1-3 0 0 5 SUWANNEE 1-3 0 0,0 7 TURNER 1-4 150 7,549 6,8 8 UNIV OF FLA. 1 45 31,752 94,8 9 OTHER - START UP 1 V 0 -	93.18 55.9	12	915 HEAVY OIL	9,179 BBLS	6,510	59,757	1,121,032	24:2:
9 SUWANNEE 3 17,644 10 AVON PARK 1-2 50 371 1.0 11 AVON PARK 1-2 1,215 12 BARTOW 1-4 176 6,228 9.0 13 BARTOW 1-4 177 18,514 12,5 14 BAYBORO 1-4 177 18,514 12,5 15 DEBARY 1-10 643 19,747 9.5 16 DEBARY 1-10 643 19,747 9.5 16 DEBARY 1-10 643 19,747 9.5 16 DEBARY 1-10 0 0 0.0 18 HIGGINS 1-4 110 0 0 0.0 18 HIGGINS 1-4 150 0 0.0 19 HINES 1-4 1,917 1,206,004 84.6 0 HINES 1-4 0 0 1 1,717 1		12	915 GAS	59,757 MCF	1.000	59,757	593,530	12.83
0 AVON PARK 1-2 50 371 1.0 1 AVON PARK 1-2 1,215 2 BARTOW 1-4 176 6,228 9.0 3 BARTOW 1-4 5,528 4 BAYBORO 1-4 177 16,514 12.5 5 DEBARY 1-10 643 19,747 9.5 6 DEBARY 1-10 643 19,747 9.5 6 DEBARY 1-10 26,322 7 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 110 0 0.0 9 HINES 1-4 1,917 1,206,004 84.6 0 HINES 1-4 0 0 1 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 99,328 3 RIO PINAR 1 13 290 3.0 3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1-3 157 3,517 3.0 5 SUWANNEE 1-3 0 0.0 7 TURNER 1-4 150 7,549 6,8 8 UNIV OF FLA. 1 45 31,752 94.8	95.48 52.2	11	877 HEAVY OIL	21,913 BBLS	6.510	142,657	2,676,236	22,28
1 AVON PARK 1-2 1,215 2 BARTOW 1-4 176 6,228 9.0 3 BARTOW 1-4 177 16,514 12.5 5 DEBARY 1-10 643 19,747 9.6 6 DEBARY 1-10 26,322 7 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 1,917 1,206,004 84.6 0 HINES 1-4 1,917 1,206,004 84.6 0 HINES 1-4 992 16,313 15,7 2 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 99,328 3 RIO PINAR 1 13 290 3.0 3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1-3 157 3,517 3.0 5 SUWANNEE 1-3 0 0.0 7 TURNER 1-4 150 7,549 6,8 8 UNIV OF FLA. 1 45 31,752 94,8 9 OTHER - START UP 1 -4 0 0 -		12	227 GAS	215,742 MCF	1.000	215.742	2,160,724	12.25
2 BARTOW 1-4 176 6,228 9.0 3 BARTOW 1-4 5,528 4 BAYBORO 1-4 177 16,514 12.5 5 DEBARY 1-10 643 19,747 9.6 6 DEBARY 1-10 26,322 7 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 1,917 1,206,004 84.6 0 HINES 1-4 1,917 1,206,004 84.6 0 HINES 1-4 992 16,313 15,7 2 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 9932 16,313 15,7 2 INT CITY 1-14 99,328 3 RIO PINAR 1 13 290 3.0 3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1-3 157 3,517 3.0 5 SUWANNEE 1-3 157 3,517 3.0 5 TURRER 1-4 150 7,549 6,8 6 UNIV OF FLA. 1 45 31,752 94,8 9 OTHER - START UP 1 1 - 0 -	95,81 14.8	18	450 LIGHT OIL	1,181 BBLS	5,796	6,845	171,398	46,20
3 BARTOW  1-4 5,528 4 BAYBORO 1-4 177 16,514 12.5 5 DEBARY 1-10 643 19,747 9,6 6 DEBARY 1-10 26,322 7 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 110 1,917 1,206,004 84.6 0 HINES 1-4 1,917 1,206,004 84.6 0 HINES 1-4 992 16,313 15,7 2 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 99,328 3 RIO PINAR 1 1 13 290 3,0 4 5 SUWANNEE 1-3 157 3,517 3,0 5 SUWANNEE 1-3 6 TIGER BAY 1 203 0 0,0 7 TURNER 1-4 150 7,549 6,8 6 UNIV OF FLA. 1 1 V 0 -		15	467 GAS	20,008 MCF	1,000	20,008	238,709	19.65
4 BAYBORO 1-4 177 16,514 12.5 5 DEBARY 1-10 643 19,747 9.6 6 DEBARY 1-10 26,322 7 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 6,105 9 HINES 1-4 1,917 1,206,004 84.6 0 HINES 1-4 0 1 1 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 99,328 3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1-3 157 3,517 3,0 5 SUWANNEE 1-3 0 0.0 7 TURNER 1-4 150 7,549 6,8 8 UNIV OF FLA. 1 45 31,752 94,8 9 OTHER - START UP 1 0 -	97,18 47.2	19	444 LIGHT OIL	20,894 BBLS	5,796	121,098	3,101,290	49.80
5 DEBARY 1-10 643 19,747 8,6 6 DEBARY 1-10 26,322 7 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 16,105 9 HINES 1-4 1,917 1,206,004 84.6 0 HINES 1-4 992 16,313 15,7 2 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 99,328 3 RIO PINAR 1 13 290 3.0 3 RIO PINAR 1-3 157 3,517 3,0 4 SUWANNEE 1-3 157 3,517 3,0 5 SUWANNEE 1-3 0 0 6 TIGER BAY 1 203 0 0.0 7 TURNER 1-4 150 7,549 6,8 8 UNIV OF FLA. 1 45 31,752 94,6 9 OTHER - START UP 1 0 -		14	357 GAS	79,366 MCF	1,000	79,366	868,261	
6 DEBARY 1-10 26,322 7 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 110 0 0.0 8 HIGGINS 1-4 1,917 1,206,004 84.6 9 HINES 1-4 1,917 1,206,004 84.6 0 HINES 1-4 0 1,017 1,206,004 84.6 1 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 99,328 3 16,017 3,00 4 4 SUWANNEE 1-3 157 3,517 3,0 4 5 SUWANNEE 1-3 0 0 0.0 7 TURNER 1-4 150 7,549 6,8 8 UNIV OF FLA. 1 45 31,752 94,8 9 OTHER - START UP 1 0 0	98.87 67.1	14.	468 LIGHT OIL	41,224 BBLS	5.796	238,932	6,118,989	15.71
7 HIGGINS 1.4 110 0 0 0.0 8 HIGGINS 1.4 1,917 1,206,004 84.6 9 HINES 1.4 1,917 1,206,004 84.6 0 HINES 1.4 992 16,313 15,7 2 INT CITY 1.14 992 16,313 15,7 2 INT CITY 1.14 99,328 3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1.3 157 3,517 3.0 5 SUWANNEE 1.3 0 0 6 TIGER BAY 1 203 0 0.0 7 TURNER 1.4 150 7,549 6,8 8 UNIV OF FLA. 1 45 31,752 94,8 9 OTHER - START UP 1 0 -	98,61 55.3	16.	302 LIGHT OIL	55,542 BBLS	5.796	321,923	8,134,417	37.05
8 HIGGINS 1.4 6,105 9 HINES 1.4 1,917 1,206,004 84.6 0 HINES 1.4 992 16,313 15,7 2 INT CITY 1.14 992 16,313 15,7 2 INT CITY 1.14 99,328 3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1.3 157 3,517 3.0 5 SUWANNEE 1.3 0 0.0 6 TIGER BAY 1 203 0 0.0 7 TURNER 1.4 150 7,549 6,8 8 UNIV OF FLA. 1 45 31,752 94,8 9 OTHER - START UP 1 0 -		13.	029 GAS	342,957 MCF	1.000	342,957	3,566,344	41,19 13.55
9 HINES 1-4 1,917 1,206,004 84.6 0 HINES 1-4 0 1 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 99,328 3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1-3 157 3,517 3.0 5 SUWANNEE 1-3 0 6 TIGER BAY 1 203 0 0.0 7 TURNER 1-4 150 7,549 6.8 8 UNIV OF FLA. 1 45 31,752 94.8 9 OTHER - START UP 1 0 -	98.15 77.9		0 LIGHT OIL	0 B8LS		0	0,000,344	
0 HINES 1-4 0 1 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 99,328 3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1-3 157 3,517 3.0 5 SUWANNEE 1-3 0 6 TIGER BAY 1 203 0 0.0 7 TURNER 1-4 150 7,549 6.8 8 UNIV OF FLA. 1 45 31,752 94,8 9 OTHER - START UP 1 0 -		15,	785 GAS	95,368 MCF	1.000	96,368	1,037,134	0.00
1 INT CITY 1-14 992 16,313 15,7 2 INT CITY 1-14 99,328 3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1-3 157 3,517 3.0 5 SUWANNEE 1-3 0 6 TIGER BAY 1 203 0 0.0 7 TURNER 1-4 150 7,549 6.8 8 UNIV OF FLA. 1 45 31,752 94,8 9 OTHER - START UP 1 0 -	96.11 21.7	7,	091 GAS	8,551,654 MCF	1.000	8,551,654		16.99
2 INT CITY 1-14 99,328 3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1-3 157 3,517 3.0 5 SUWANNEE 1-3 0 6 TIGER BAY 1 203 0 0.0 7 TURNER 1-4 150 7,549 6.8 8 UNIV OF FLA. 1 45 31,752 94,8 9 OTHER - START UP 1 0 -			0 LIGHT OIL	0 BBLS		0,001,004	88,724,317 0	7.36
3 RIO PINAR 1 13 290 3.0 4 SUWANNEE 1-3 157 3,517 3.0 5 SUWANNEE 1-3 0 6 TIGER BAY 1 203 0 0.0 7 TURNER 1-4 150 7,549 6.8 8 UNIV OF FLA. 1 45 31,752 94,6 9 OTHER - START UP 1 0 -	91,73 69.1	14,	693 LIGHT OIL	41,352 BBLS	5,796	239,679		0.00
4 SUWANNEE 1-3 157 3,517 3.0 5 SUWANNEE 1-3 0 0 0.0 7 TURNER 1-4 150 7,549 6.8 8 UNIV OF FLA. 1 45 31,752 94,8 9 OTHER - START UP 1 0 -		12,	517 GAS	1,243,285 MCF	1.000	1,243,285	6,027,020	36.95
5 SUWANNEE 1-3 0 6 TIGER BAY 1 203 0 0.0 7 TURNER 1-4 150 7,549 6.8 8 UNIV OF FLA. 1 45 31,752 94,6 9 OTHER - START UP 1 0 -	99.35 51.9	17,	766 LIGHT OIL	889 BBLS	5.795	5,152	12,988,566	13.08
6 TIGER BAY 1 203 0 0.0 7 TURNER 1-4 150 7,549 6.8 8 UNIV OF FLA. 1 45 31,752 94,8 9 OTHER - START UP 1 0 -	99.57 16.8	14,	522 LIGHT OIL	8,812 BBLS	5.796	51,075	129,675	44.72
7 TURNER 1-4 150 7,549 6,8 8 UNIV OF FLA. 1 45 31,752 94,8 9 OTHER - START UP 1 0 -			0 GAS	0 MCF	5.150	31,075	1,298,825	36.93
B UNIV OF FLA. 1 45 31,752 94,6 9 OTHER - START UP 1 0 -	0.0 0.0		0 GAS	0 MCF			0	0.00
8 UNIV OF FLA. 1 45 31,752 94,8 9 OTHER - START UP 1 0 -	98,71 19.7	18.	152 LIGHT OIL	23,641 BBLS	5,796	127 026	479,750	0.00
•	94.84 99.9		301 GAS	295,328 MCF	1.000	137,026	3,472,205	46.00
DARTOWOO -		- 11	0 LIGHT OIL	6,473 BBLS	5.797	295,328	3,173,210	9.99
DBARTOWICC 1 - 0 -	-		0 GAS	0 MCF	5.197	37,524	942,738	0.00
TOTAL 10,514 3,934,274		9,4		0 11101	· · · · · · · · · · · · · · · · · · ·	37,088,013	0 256,102,850	0.00 6.51

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### Progress Energy Florida System Net Generation and Fuel Cost

Estimated for the Month of:

Aug-08

PLANT/UNIT  1 CRYS RIV NUC  2 ANCLOTE  3 ANCLOTE  4 ANCLOTE  5 ANCLOTE  6 BARTOW	3 1 1 2 2	NET CAPACITY (MW) 769 498 498 507	NET GENERATION (MWH) 585,900 98,459	CAPACITY FACTOR (%) 102.4	EQUIV AVAIL FACTOR (%)	OUTPUT FACTOR (%)	AVG. NET HEAT RATE	FUEL TYPE	FUEL BURNED	FUEL HEAT VALUE	FUEL BURNED	AS BURNED FUEL COST	FUEL COST PER KWH
1 CRYS RIV NUC 2 ANCLOTE 3 ANCLOTE 4 ANCLOTE 5 ANCLOTE	3 1 1 2 2	(MW) 769 498 498	(MWH) 585,900 98,459	(%) 102.4	(%)			TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PERKWH
2 ANCLOTE 3 ANCLOTE 4 ANCLOTE 5 ANCLOTE	1 1 2 2	769 498 498	585,900 98,459	102.4		(%)				1 1			
2 ANCLOTE 3 ANCLOTE 4 ANCLOTE 5 ANCLOTE	1 1 2 2	498 498	98,459				(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
2 ANCLOTE 3 ANCLOTE 4 ANCLOTE 5 ANCLOTE	1 2 2	498			100.00	102.4	10,378	NUCLEAR	6,080,468 MM8TU	1.000	6,080,468	2,243,695	0.38
3 ANCLOTE 4 ANCLOTE 5 ANCLOTE	2			38.0	95.64	38.2	10,530	HEAVY OIL	159,252 BBLS	6.510	1,036,729	10,017,478	10.17
4 ANCLOTE 5 ANCLOTE	2	507	42,197	38.0	95.54	38.2	10,529	GA\$	444,313 MCF	1,000	444,313	4,431,411	10.50
		307	92,152	34,9	95.69	35.6	10,444	HEAVY OIL	147,838 BBLS	6.510	962,427	9,300,050	10.09
6 BARTOW		507	39,494	20.1	95.69	20,5	10,444	GAS	412,469 MCF	1.000	412,469	4,113,813	10.42
	- 1	121	36,497	40.5	92.87	42.0	11,626	HEAVY OIL	65,181 BBLS	6,510	424,331	4,087,130	11.20
7 BARTOW	2	119	29,878	33.7	90.06	35.4	12,190	HEAVY OIL	55,948 BBLS	6.510	364,219	3,508,135	11.74
8 BARTOW	3	204	74,090	48.6	86.11	54.9	10,422	HEAVY OIL	118,617 BBLS	6.510	772,195	7,437,734	10.04
9 BARTOW	3	204	0	0.0	86.11	0.0	0	GAS	0 MCF		0	0	0.00
10 CRYSTAL RIVER	1	379	204,423	72.5	94,30	73.9	10,259	COAL	85,768 TONS	24.452	2,097,187	8,893,092	4.35
11 CRYSTAL RIVER	2	491	266,408	72.9	90.70	76,4	10,013	COAL	109,088 TONS	24,452	2,667,411	11,220,747	4.21
12 CRYSTAL RIVER	4	722	477,027	5.68	92.72	92.7	9,726	COAL	195,187 TONS	23,770	4,639,591	18,792,841	3.94
13 CRYSTAL RIVER	5	721	479,979	89.5	94.51	92.5	9,724	COAL	196,357 TONS	23.770	4,667,404	18,902,062	3.94
14 SUWANNEE	1	30	6,674	113.1	94.19	120.0	11,478	HEAVY OIL	11,768 BBLS	6.510	76,607	1,488,397	22.30
15 SUWANNEE	1		18,561				12,456	GAS	231,200 MCF	1,000	231,200	2,323,779	12.52
16 SUWANNEE	2	31	5,641	57.6	93,82	61.4	12,915	HEAVY OIL	13,175 BBLS	6,510	85,771	1,666,435	25.09
17 SUWANNEE	2		6,641				12,915	GAS	85,771 MCF	1.000	85,771	855,444	12.88
18 SUWANNEE	3	80	12,553	61.5	95.66	64.2	11,836	HEAVY OIL	22,822 BBLS	6.510	148,572	2,886,596	23.00
19 SUWANNEE	3		24,053				12,407	GAS	298,423 MCF	1.000	298,423	2,994,232	12.45
20 AVON PARK	1-2	50	203	0.5	95.48	8.1	18,251	LIGHT OIL	639 BBLS	5.798	3,705	59,547	29.33
21 AVON PARK	1-2		1,749				15,758	GAS	27,560 MCF	1,000	27,560	314,853	18.00
22 BARTOW	1-4	176	593	7.4	96.29	95.0	17,273	LIGHT OIL	1,767 BBLS	5.797	10,243	170,462	28.75
23 BARTOW	1-4		9,061				14,109	GAS	127,839 MGF	1.000	127,839	1,354,979	14.95
24 BAYBORO	1-4	177	2,435	1.8	98.39	50.0	14,294	LIGHT OIL	6,006 BBLS	5.795	34,807	579,250	23.79
25 DEBARY	1-10	643	11,826	9.8	99,00	95.8	14,329	LIGHT OIL	29,236 BBLS	5.796	169,456	2,738,949	23.16
26 DEBARY	1-10		35,252				12,951	GAS	456,563 MCF	1.000	456,563	4,713,522	13.37
27 HIGGINS	1-4	110	0	0.0	97.18	98.9	0	LIGHT OIL	0 BBLS		0		0,00
28 HIGGINS	1-4		9,195				15,195	GAS	139,719 MCF	1.000	139,719	1,473,466	16.02
29 HINES	1-4	1,917	1,209,620	84.8	95.40	22.0	7,083	GAS	8,567,239 MCF	1.000	8,567,239	95,425,851	7.89
30 HINES	1-4		0				c	LIGHT OIL	O BBLS		0	0	0,00
31 INT CITY	1-14	992	4,369	16.1	91.98	81.0	14,499	LIGHT OIL	10,930 BBLS	5,796	63,348	1,003,136	22,96
32 INT CITY	1-14		114,339				12,474	GAS	1,426,272 MCF	1,000	1,426,272	14,864,775	13,00
33 RIO PINAR	1	13	132	1.4	98.71	63.5	17,750	LIGHT OIL	404 BBLS	5.800	2,343	37,961	28,76
34 SUWANNEE	1-3	157	1,491	1,3	99.46	8.5	13,559	LIGHT OIL	3,488 BBLS	5.796	20,216	332,792	22.32
35 SUWANNEE	1-3		ø				0	GAS	0 MCF		0	0	0.00
36 TIGER BAY	1	203	70,518	46.7	48.37	96,0	7,255	GAS	511,585 MCF	1,000	511,585	5,582,112	7.92
37 TURNER	1-4	150	1,925	1.7	97,90	44.8	17,672	LIGHT OIL	5,872 BBLS	5.796	34,036	557,230	28.93
38 UNIV OF FLA.	1	45	32,724	97.7	97.74	100.0	9,296	GAS	304,208 MCF	1.000	304,208	3,273,929	10.00
39 OTHER - START UP		-	. 0			-	0	LIGHT OIL	6,994 BBLS	5.797	40,544	654,372	0.00
40 OTHER											,		0.00
41 TOTAL	Γ	10,514	4,007,060				9,342			<del></del>	37,434,771	248,300,257	6,20

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### Progress Energy Florida System Net Generation and Fuel Cost Estimated for the Month of: Sep-08

_	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
Г		NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG. NET	FUEL	FÜEL	FUEL	FUEL	AS BURNED	FUEL COST
	PLANT/UNIT	CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
Ĺ		(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 C	RYS RIV NUC	3 769	463,050	80.9	<b>8</b> 1. <b>67</b>	102.4	10,378	NUCLEAR	4,805,532 MMBTU	1.000	4,805,532	1,773,242	0.38
2 A	NCLOTE	1 498	84,954	32.8	95,58	34.2	10,612	HEAVY OIL	138,490 BBLS	6.510	901,573	8,310,642	9.78
3 A	NCLOTE	1 498	36,409	32.8	95.58	34.2	10,612	GAS	386,388 MCF	1.000	386,388	3,753,026	10.31
4 A	ICLOTE	2 507	79,576	30,1	95.39	31,7	10,523	HEAVY OIL	128,630 BBLS	6.510	837,384	7,719,475	9.70
5 A	ICLOTE	2 507	34,104	30,1	95.39	31.7	10,523	GAS	358,879 MCF	1.00	358,879	3,485,825	10.22
6 B	ARTOW	1 121	33,425	37,1	95,84	38,7	11,752	HEAVY OIL	60,341 BBLS	6.510	392,819	3,628,436	10.86
7 8	ARTOW	2 119	28,076	31.7	93.29	33.9	12,256	HEAVY OIL	52,857 BBLS	6.51.0	344,097	3,178,395	11.32
8 B	ARTOW	3 204	70,772	46,6	85.98	52.2	10,450	HEAVY OIL	113,604 BBLS	6.510	739,560	6,831,254	9.65
9 8	ARTOW	3 204	0	0.0	85.98	0,0	0	GAŞ	0 MCF		0	0	0.00
10 C	RYSTAL RIVER	1 379	200,529	71,1	92,97	76.8	10,238	COAL	83,998 TONS	24.442	2,053,085	8,240,858	4.11
11 C	RYSTAL RIVER	2 491	270,914	74.2	92.60	79.3	9,995	COAL	110,788 TONS	24.442	2,707,673	10,763,102	3,97
12 C	RYSTAL RIVER	4 722	469,439	87.4	94.14	93.7	9,724	COAL	191,679 TONS	23.816	4,565,031	18,422,438	3.92
13 C	RYSTAL RIVER	5 721	459,092	85.6	92.88	91,7	9,730	COAL	187,564 TONS	23.816	4,467,020	18,039,215	3.93
14 SI	JWANNEE	1 30	3,872	63.7	94.00	135.9	11,479	HEAVY OIL	6,827 BBLS	6,510	44,446	861,976	22.26
15 SI	JWANNEE	1	10,352				12,451	GAS	128,888 MCF	1,000	128,888	1,269,771	12.27
16 SI	JWANNEE	2 31	1,474	12.8	93.95	64.7	12,917	HEAVY OIL	2,925 BBLS	6,509	19,040	369,262	25.05
17 SI	JWANNEE	2	1,474				12,917	GAS	19,040 MCF	1,000	19,040	184,937	12.55
18 SI	WANNEE	3 80	11,251	48.2	91.00	54.7	11,861	HEAVY OIL	20,498 BBLS	6,510	133,443	2,587,994	23.00
19 51	JWANNEE	3	17,423				12,286	GAS	214,058 MCF	1.000	214,058	2,097,040	12.04
20 A	ON PARK 1	-2 50	558	1.5	95,67	42.9	18,237	LIGHT OIL	1,756 BBLS	5,795	10,176	208,142	37.30
21 A	ON PARK 1	1-2	1,139				15,979	GAS	18,200 MCF	1,000	18,200	216,758	19.03
22 B	RTOW 1	-4 176	975	4.9	97.67	129.1	17,853	LIGHT OIL	3,003 BBLS	5.797	17,407	365,968	37.54
23 B	RTOW 1	-4	5,501				14,154	GAS	77,862 MCF	1.000	77,862	836,240	15.20
24 B	YBORO 1	-4 177	2,069	1.5	98.50	99.5	14,453	LIGHT OIL	5,160 BBLS	5,795	29,904	628,707	
25 DI	BARY 1-	10 643	7,436	5.8	98.70	114.2	14,485	LIGHT OIL	18,585 BBLS	5,795	107,709	2,218,911	30.39 29.84
26 DI	BARY 1-	10	20,406				12,950	GAS	264,258 MCF	1,000	264,258	2,726,693	13.36
27 H	GGINS 1	1-4 110	0	0.0	96,75	126.9	0	LIGHT OIL	0 BBLS		0	2,720,693	0.00
28 HI	GGINS 1	-4	5,725				15,386		88,086 MCF	1,000	88,085	935,548	
29 HI	NES 1	-4 1,917	1,012,564	71.0	86.98	21.9	7,096	GAS	7,185,502 MCF	1.000	7,185,502	77,002,530	16.34
30 HI	NES 1	-4	0				0	LIGHT OIL	0 BBLS	,,,,,,	0	77,002,330	7.60
31 IN	T CITY 1-	14 992	4,010	11.5	91.04	96.2	14,634	LIGHT OIL	10,125 BBLS	5,796	58,681		0.00
32 IN	T CITY 1-	14	81,170				12,465		1,011,815 MCF	1,000	1,011,815	1,194,513 10,467,514	29.79
33 RI	D PINAR	1 13	193	2.0	99.67	185.6		LIGHT OIL	586 BBLS	5.795	3,396	69,904	12.90
34 SI	IWANNEE 1	-3 157	1,077	0.9	99,56	10.8	13,685	LIGHT OIL	2,543 BBLS	5,796	14,739		36.22
35 St	IWANNEE 1	-3	0				0	GAS	0 MCF	-,,,,,	0	307,223 0	28.53
36 TI	GER BAY	1 203	123,361	81,7	94.33	94,1	7,236		892,634 MCF	1,000	892,634		0.00
37 Tu	RNER 1	-4 150	1,628	1.5	98.25	296.0		LIGHT OIL	4,808 BBLS	5,797	27,870	9,149,988	7.42
38 Uf	IV OF FLA.	1 45	31,104	92.9	96.00	100.0	9,300		289,269 MCF	1.000	289,269	578,419	35.53
39 O	HER - START UP		0					LIGHT OIL	6,938 BBLS	5,796	40,212	3,049,567	9.80
40 O	HER							·· -·-	-,	2.750	40,212	824,966	0.00
41 TC	TAL	10,514	3,575,102				9,302				33,255,876	212,298,479	5,94

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### Progress Energy Florida System Net Generation and Fuel Cost Estimated for the Month of:

Oct-08

(A)		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
		NET	NET .	CAPACITY	EQUIV AVAIL	OUTPUT	AVG. NET	FUEL	FUEL.	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UNIT		CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
		(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MM8TU)	(\$)	(C/KWH)
1 CRYS RIV NUC	3	769	585,900	102.4	100.00	102.4	10,378	NUCLEAR	6,080,468 MMBTU	1.00	6,080,468	2.243.695	0.38
2 ANCLOTE	1	498	19,264	7.4	75.47	31.2	10,855	HEAVY OIL	32,120 88LS	6.51	209,103	2,144,312	11.13
3 ANCLOTE	1	498	8,256	7.4	75.47	31.2	10,855	GAS	89,615 MCF	1.000	89,615	849,946	
4 ANCLOTE	2	507	69,106	26.2	95,81	26.7	10,660	HEAVY OIL	113,157 BBLS	6.51	736,653	7,535,851	10.29 10.90
5 ANCLOTE	2	507	29,617	26.2	95,81	26.7	10,660	GAS	315,708 MCF	1.00	315,708	2,994,296	10.90
6 BARTOW	1	121	30,502	33.9	94.85	35.0	11,924	HEAVY OIL	55,870 BBLS	6.51	363,715	3,693,289	
7 BARTOW	2	119	6,098	6.9	92.48	36.1	12,430	HEAVY OIL	11,644 BBLS	6.51	75,801	769,710	12.11
8 BARTOW	3	204	64,456	42.5	86.13	46.7	10,552	HEAVY OIL	104,479 BBLS	6.51	680,159	, -	12.62
9 BARTOW	3	204	0	0.0	86,13	0.0	0	GAS	0 MCF	0.01	000,139	6,906,571	10,72
10 CRYSTAL RIVER	1	379	185,033	65.6	93.37	67,6	10,311	COAL	77,947 TONS	24.48	1,907,843	7.764.540	0.00
11 CRYSTAL RIVER	2	491	122,780	33,6	42.51	71,4	10,035	COAL	50,339 TONS	24,48	1,232,104	7,761,516	4.19
12 CRYSTAL RIVER	4	722	456,419	85.0	92.95	88.4	9,754	COAL	186,746 TONS	23.84	4,452,033	5,130,188 18,047,396	4.18
13 CRYSTAL RIVER	5	721	447,422	83.4	92.76	86.2	9,762	COAL	183,219 TONS	23.84	4,367,931		3.95
14 SUWANNEE	1	30	894	35.7	92.86	374.1	11,481	HEAVY OIL	1,577 BBLS	6.51	10,264	17,717,296	3.96
15 SUWANNEE	1		7,074				13,189	GAS	93,297 MCF	1.00	93,297	198,865	22.24
16 SUWANNEE	2	31	911	7.9	92,75	85.2		HEAVY OIL	1,807 BBLS	6,51	11,763	902,739	12.76
17 SUWANNEE	2		911				12,912		11,763 MCF	1.00	11,763	227,898	25.02
18 SUWANNEE	3	80	1,822	16.1	95.61	144.0	11,898	HEAVY OIL	3,330 BBLS	6.51	21,678	111,560	12.25
19 SUWANNEE	3		7,738				13,106	GAS	101,413 MCF	1.00	101,413	420,011	23.05
20 AVON PARK	1-2	50	173	0.5	93.71	21.0		LIGHT OIL	561 BBLS	5.80	3,254	979,714	12,66
21 AVON PARK	1-2		569				18,837	GAS	10,718 MCF	1.00	10,718	101,811	58.85
22 BARTOW	1-4	176	1,428	3.7	97.74	70.7	19,555	LIGHT OIL	4,818 9BLS	5.80	27,925	141,634	24.89
23 BARTOW	1-4		3,457				15,116		52,257 MCF	1.00	52,257	889,634	62.30
24 BAYBORO	1-4	177	1,761	1.3	98.87	76.5	14,744	LIGHT OIL	4,479 BBLS	5.80	25,964	575,585	16.65
25 DEBARY	1-10	643	4,120	4.5	98.81	84.7	16,524	LIGHT OIL	11,745 BBLS	5,60	68,079	827,161	46.97
26 DEBARY	1-10		17,232				13,358	GAS	230,190 MCF	1.00	230,190	2,145,442	52,07
27 HIGGINS	1-4	110	0	0.0	96.85	108.4	0	LIGHT OIL	0 BBLS	1.00	230,190	2,343,138	13.60
28 HIGGINS	1-4		3,010				17,639	GAS	53,094 MCF	1,00	-	0	0.00
29 HINES	1-4	1,917	747,332	52.4	79.89	17.5	7,173	GAS	5,360,897 MCF	1.00	53,094 5,360,897	583,523	19.39
30 HINES	1-4		0					LIGHT OIL	0 BBLS	1.00	5,360,897	56,241,923	7.53
31 INT CITY	1-14	992	5,890	7.2	86.85	76,5	14,605	LIGHT OIL	14,842 BBLS	5.80	86,026	0	0.00
32 INT CITY	1-14		47,491				12,865		610,978 MCF	1.00	610,978	2,700,270	45.84
33 RIO PINAR	f	13	68	0.7	97,74	87.2		LIGHT OIL	209 BBLS	5.79	=	6,434,405	13.55
34 SUWANNEE	1-3	157	2,107	1.8	99.57	18.6		LIGHT OIL	5,337 BBLS	5.80	1,210 30,931	38,016	55,91
35 SUWANNEE	1-3		0					GAS	0 MCF	5.00	30,931	979,832	46.50
36 TIGER BAY	1	203	111,556	73.9	93.87	88.8	7,344		819,319 MCF	1.00	=	0	0.00
37 TURNER	1-4	150	765	0.7	97.82	49.4		LIGHT OIL	2,342 BBLS	5.80	819,319 13,574	8,250,479	7.40
38 UNIV OF FLA,	1	45	32,832	98.1	98.06	99.9	9,296		305,192 MCF	1.00	13,574 305,192	428,775	56.05
39 OTHER - START UP		-	0				•	LIGHT OIL	8,456 BBLS	5.80		3,134,426	9.55
40 OTHER									4,400 5060	0.00	49,007	1,534,762	0.00
41 TOTAL	[	10,514	3,023,994				9,428		***		28,509,926	405.004.05	
	•						· · · · · · · · · · · · · · · · · · ·				20,000,020	165,985,669	5.49

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### Progress Energy Florida System Net Generation and Fuel Cost Estimated for the Month of: Nov-08

2 AMCLOTE 1 522 1114 0.4 66.5M 5.0 16.477 HEAVY OIL 1842 BBHS 6.51 12.770 177.550 B BT 7.0 AMCLOTE 1 522 536 76.150 28.9 BBHS 6.50 112.74 AMCLOTE 2 536 76.150 28.9 BBHS 6.50 30.3 16.449 HEAVY OIL 127.044 BBHS 6.51 827.056 6.506.57 BET 7.0 AMCLOTE 2 536 33.022 28.9 BBHS 9.50 30.3 16.449 HEAVY OIL 127.044 BBHS 6.51 25.056 6.506.57 BET 7.0 AMCLOTE 2 536 33.022 28.9 BBHS 9.50 30.3 16.449 HEAVY OIL 127.044 BBHS 6.51 25.517 207.056 6.506.57 BET 7.0 AMCLOTE 2 536 33.022 12.2 BHS 7.0 AMCLOTE 2 536 34.44 MCT 1.0 344.454 AMCLOTE 34.45 AMCLOTE 34.45 AMCLOTE 34.54 AMCLOTE 34.5	(A)		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(l)	(J)	(K)	(L)	(M)
CHYS DO NO.   CHYS DO NO.   CHYS   CHYS DO NO.   CHYS DO										1				l l
CAMPAIN COLOR   1   78	PLANT/UNIT		CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE		1 1		FUEL COST	PER KWH
AMELIOTE 1 322 1,114 0.4 66.34 5.0 16.77 PERVOIL 1.602 68.5 12.770 177.580 8.1 12.770 177.580 8.2 AMELIOTE 1 522 503 0.4 66.34 5.0 16.81 62.05 6.5 1 82.05 8.6 8.50 52.7 12.4 AMELIOTE 2 390 75.10 0.4 66.34 5.0 16.81 62.05 8.6 4.5 1 82.05 8.6 8.50 52.7 12.4 AMELIOTE 2 390 75.10 0.4 66.34 5.0 16.81 62.05 8.6 8.50 52.7 12.4 AMELIOTE 2 390 75.10 0.4 69.3 19.00 30.3 16.44 PMAPVOIL 12.704 891.6 6.5 1 82.05 8.6 8.50 52.7 12.4 AMELIOTE 2 390 75.10 0.4 69.3 19.00 30.3 16.44 PMAPVOIL 12.704 891.6 6.5 1 82.05 8.6 8.50 52.7 12.4 AMELIOTE 2 390.5 12.2 14.6 12.2 14.6 14.6 CM AMELION I 1.0 34.44 M. OF 1.0 34.44 M.			(MVV)	(MWH)	(%)					<u> </u>				(C/KWH)
3 ANCLOTE   1 227 503 0.4 66.34 5.0 10.881 CAS 5.473 MCF 1.00 5.473 56.695 11.7 4 ANCLOTE   2 356 75.10 2.9 56.0 30.3 10.446 CAS 8.34.44 MCF 1.00 35.454 3.47372 10.0 10.0 ANCLOTE   2 356 32.055 32.0 10.0 10.0 10.0 10.0 10.0 10.0 10.0 1	1 CRYS RIV NUC	3	788	576,000	98,2			-				•		0,38
AMACOTE   2   556	2 ANCLOTE	1	522	1,174	0.4					•			-	9,16
AMACIONT   2   556   33   822   28   86   99   30   30   10   49   68   334.44   MGF   1,00   334.454   3,667.372   1010   101	3 ANCLOTE	1	522	503	0.4					,			-	11.26
8 BARTOW 1 1 129 2 1216 23 96.22 18.2 118.2 118.2 LEAVY OIL 3.334 BBLS 6.51 25.812 201.000 9.0   7 BARTOW 2 124 3,055 3.3 9181 202 17.004 HEAVY OIL 5.513 BBLS 6.51 36.517 227.9750 9.0   9 BARTOW 3 215 5,462 4.3 85.84 24.1 26.844 HEAVY OIL 5.513 BBLS 6.51 36.017 226.769 9.1   9 BARTOW 3 215 5,462 4.3 85.84 24.1 26.844 HEAVY OIL 5.513 BBLS 6.51 36.017 226.769 9.1   10 CRYSTAL RIVER 1 366 194.721 67.5 92.7 72.3 10.918 COOL 50.718 TONS 24.46 13.75.599 8.00.044 4.1   11 CRYSTAL RIVER 2 496 253,869 68.8 88.7 7.9 9.93.2 COOL 102.95 TONS 24.49 2.521.517 10.218.510 4.0   12 CRYSTAL RIVER 4 734 40.0 0.0 0.00 0.00 0.0 0.0 0.0 0.0 1.0 10.00 0.0 0.	4 ANCLOTE	2	526	79,150	28.9									8.21
7 BARTOW 2 1 124 3.055 3.3 91.81 20.2 17.0M HEAV OIL 5.513 BBLS 5.51 36.71 287.990 94 8 BARTOW 3 215 5.667 4.5 85.84 24.1 26.386 GAS 36.217 MCF 1.00 36.017 372.713 273.0 10 GNYSTAL RIVER 1 366 194,721 678 92.87 72.3 19.91 CONTACT 10.0 37.87 TONS 24.49 25.21.672 10.729.01 4.4 11 1.24 20.0 1.00 1.00 1.00 1.00 1.00 1.00 1.00	5 ANCLOTE	2	526	33,922	28.9	96.09	30.3			•	1.00	354,454	3,667,972	10,81
8 BARTOW 3 215 5.462 4.3 85.64 24.1 6.584 HEAVY CIL 5.33 BBLS 5.51 35.017 22.769 5.7 9 BARTOW 3 215 1,365 4.3 85.64 24.1 6.584 HEAVY CIL 5.33 BBLS 6.51 35.017 22.769 5.7 9 BARTOW 3 215 1,365 4.3 85.64 24.1 26.38 6.8 30.17 MCF 1.00 36.017 372.173 27.3 27.3 10.161 COAL 80.74 TAT TO CHYSTAL RIVER 1 366 74.721 47.8 93.67 72.3 10.161 COAL 80.74 TAT TO TONS 24.46 1,376,569 8.080,344 4.1 11 CHYSTAL RIVER 2 466 253.869 86.8 83.67 75.9 8.03.2 COAL 102.857 TONS 24.46 2.52151 102.18.616 4.0 12.47 TAT TONS 25.8 4.116.025 10.73.2 15.0 TAT TONS 25.0 TAT T	6 BARTOW	1	125	, 2,161	2.3	96.32	19,2						201,080	9.30
BARTOW 3 215 1,365 4,3 8,564 24.1 26.386 GAS 39.017 MFF 1.00 36.017 372.713 27.3 10 CHYSTAL RIVER 1 386 154,721 678 32.67 72.1 10.161 COAL 80.734 COAS 24.49 1,578.569 8.080.344 41.1 1C CHYSTAL RIVER 2 466 253,869 68.8 88.77 72.9 9.532 COAL 102.897 TONS 24.49 2.521.612 10.21196.16 4.0 12 CHYSTAL RIVER 4 774 0 0.0 0.0 0.00 0.0 0.0 0.0 COAL 0 TONS 0 9.573.107 0.0 12 CHYSTAL RIVER 5 774 443,672 812 93.62 68.8 88.07 72.9 1.00 COAL 0 TONS 0 0 973.107 0.0 12 CHYSTAL RIVER 1 33 0 0.0 0.0 100.00 0.0 0.0 MEANY OIL 0 88.5 0 0 0 0.0 15 SUMANNEE 1 4.272 12.0 12.998 68.0 8.0 0.0 MEANY OIL 0 88.5 0 0 0 0.0 15 SUMANNEE 2 31 0 0.0 100.00 0.0 0 0 MEANY OIL 0 88.5 0 0 0 0.0 15 SUMANNEE 2 0 31 0 0.0 100.00 0.0 0 0 MEANY OIL 0 88.15 0 0 0 0.0 15 SUMANNEE 3 0 82 0 0 0 0 0 0 MEANY OIL 0 88.15 0 0 0 0 0.0 16 SUMANNEE 3 0 82 0 0 0 0 0 MEANY OIL 0 88.15 0 0 0 0 0.0 18 SUMANNEE 3 0 82 0 0 0 0 0 MEANY OIL 0 88.15 0 0 0 0 0.0 18 SUMANNEE 3 0 82 0 0 0.0 100.00 0.0 0 MEANY OIL 0 88.15 0 0 0 0 0.0 18 SUMANNEE 3 0 82 0 0 0.0 100.00 0.0 0 MEANY OIL 0 88.15 0 0 0 0.0 18 SUMANNEE 3 0 82 0 0 0.0 100.00 0.0 0 MEANY OIL 0 88.15 0 0 0 0.0 18 SUMANNEE 3 0 82 0 0 0.0 100.00 0.0 0 MEANY OIL 0 88.15 0 0 0 0.0 18 SUMANNEE 3 0 82 0 0 0.0 100.00 0.0 0 MEANY OIL 0 88.15 0 0 0 0.0 18 SUMANNEE 3 0 82 0 0 0.0 100.00 0.0 0 0 MEANY OIL 0 88.15 0 0 0 0.0 18 SUMANNEE 3 0 82 0 0 0.0 100.00 0.0 0 0 MEANY OIL 0 88.15 0 0 0 0 0.0 18 SUMANNEE 3 0 82 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7 BARTOW	2	124	3,055	3,3	91.81	20,2				6.51		287,920	9.42
10 CRYSTAL RIVER 1 386 154.721 87.8 \$0.67 72.3 10.161 COAL M0.724 TONS 24.46 1,578,569 8,009.344 4.11 CRYSTAL RIVER 2 496 233,869 68.8 88.87 75.9 \$0.932 COAL 102,957 TONS 24.49 2,521.612 10.219.616 10.10	8 BARTOW	3	215	5,462	4.3	85. <del>6</del> 4	24,1	6,594	HEAVY OIL		6.51	36,017	282,769	5.18
11 CRYSTAL RIVER 2 496 253,889 68.8 88.87 78.9 9.932 COAL 10,287 TONS 24.49 2.521,612 10,218,516 4.0 12 CRYSTAL RIVER 4 734 0 0.0 0.0 0.0 0.0 0.0 0.0 COAL 0 TONS 0 573,672 0.0 15 CRYSTAL RIVER 5 734 445,672 81.2 93,672 86.8 9,603 COAL 176,773 TONS 23.85 4,216,025 15,752,215 3.7 14 SUMMANNEE 1 33 0 0 0 100,00 0.0 0.0 100,00 0.0 100,00 0.0 100,00 0.0 100,00 0.0 100,00 0.0 100,00 0.0 100,00 0.0 100,00 0.0 100,00 0.0 100,00 0.0 100,00 0.0 100,00 0.0 100,00 0.0 100,00 0.0 100,00 0.0 100,00 0.0 100,00 0.0 1	9 BARTOW	3	215	1,365	4.3	85.64	24,1	26,386	GAS	36,017 MCF	1.00	36,017	372,713	27.30
12 CRYSTAL RIVER 4 734 49 0 0.0 0.00 0.0 0.0 0.0 0.0 0.0 0.0 0.0	10 CRYSTAL RIVER	1	386	194,721	67.8	93.67	72.3	10,161	COAL	80,784 TONS	24,49	1,978,569	8,090,344	4.15
13 CRYSTAL RIVER 5 734 443,672 81,2 93.62 86.6 9,503 COAL 176,773 TONS 23.55 4,216,025 16,792,215 3.7 14 SUWANNEE 1 33 0 0.0 105.00 0.3 0 HEAVYOIL 0 BBIS 0 0.0 0.0 0.0 15 SUWANNEE 1 1 4,720 0 0.0 0.0 0.0 0 0.0 0.0 0.0 0.0 0.0 0	11 CRYSTAL RIVER	2	496	253,889	68.8	89.87	75.9	9,932	COAL	102,957 TONS	24.49	2,521,612	10,219,616	4.03
14 SUWANNEE 1 33 0 0 0,0 100,00 0,0 100,00 0,0 100,00 0,0 100,00 0,0 100,00 0,0 100,00 0,0 100,00 0,0 100,00 0,0 100,00 0,0 100,00 0,0 0 0,0 0,	12 CRYSTAL RIVER	4	734	0	0.0	0.00	0.0	0	COAL	0 TONS		0	573,167	0.00
15 SUWANNEE 1 4,720 0 0.0 10.00 0.0 12.886 GAS 60.870 MCF 1.00 60.870 647,773 13.7 15.7 15.4 15.4 15.4 15.4 15.4 15.4 15.4 15.4	13 CRYSTAL RIVER	5	734	443,672	81.2	93.62	86.6	9,503	COAL	176,773 TONS	23.85	4,216,025	16,792,215	3.78
16 SUWANNEE 2 31 0 0.0 100.00 0.0 0 HEAVY OIL 0 BBLS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	14 SUWANNEE	1	33	0	0,0	100.00	0.0	0	HEAVY OIL	O BBLS		0	0	. 0.00
17 SUWANNEE 2 0 0 0 100.00 0.0 0 0.0 0 0.0 0 0.0 18 SUWANNEE 3 82 0 0 0.0 100.00 0.0 0 0.0 0 0.0 0 0.0 0 0.0 18 SUWANNEE 3 82 0 0 0.0 100.00 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0 0.0 0.0 0 0.0 0 0.0 0	15 SUWANNEE	1		4,720				12,896	GAS	60,870 MCF	1.00	60,870	647,773	13.72
18 SUMANNEE 3 62 0 0 0 100.00 0.0 1 0 HAVY OIL 0 BBLS 0 0 0 0 0 0 1 9 SUMANNEE 3 4.027	16 SUWANNEE	2	31	0	0.0	100.00	0.0	0	HEAVY OIL	0 BBLS		0	0	0.00
19 SUWANNEE 3 4,027 12,939 GAS 52,106 MCF 1.00 52,106 557,081 13.8 20 AVON PARK 1-2 70 52 0.1 94,67 10.6 23,769 LIGHT OIL 213 BBLS 5.80 1,236 38,851 74,7 21 AVON PARK 1-2 411 213 SAGS 8,833 MCF 1.00 8,933 132,421 32.22 22 BARTOW 1-4 226 366 1.3 97.75 53.3 19,385 LIGHT OIL 1,224 BBLS 5.80 7,095 227,061 62.0 23 BARTOW 1-4 1,851 16,031 GAS 29,352 MCF 1.00 29,352 383,702 20.9 24 BAYBORO 1-4 222 902 0.5 98.76 42.0 1,7280 LIGHT OIL 2,691 BBLS 5.80 15,599 499,119 55.3 25 DEBARY 1-10 779 998 1.6 98.80 65.7 17,312 LIGHT OIL 2,881 BBLS 5.80 17,277 545,297 545,697 1,740 1,74	17 SUWANNEE	2		0				0	GAS	0 MCF		0	0	0.00
20 AVON PARK 1-2 70 52 0.1 94.67 10.6 23,769 LIGHT OIL 213 BBLS 5.80 1,236 38,851 74.7 21 AVON PARK 1-2 411 221,735 GAS 8,933 MCF 1.00 8,933 132,421 32.2 22 BARTOW 1-4 226 366 1.3 97.75 53.3 19,836 LIGHT OIL 1,224 BBLS 5.80 7,095 227,061 62.0 23 BARTOW 1-4 1,831 16,031 GAS 29,352 MCF 1.00 29,352 383,702 20.9 24 BAYBORO 1-4 232 9902 0.5 98.75 42.0 17,280 LIGHT OIL 2,691 BBLS 5.80 15,956 499,119 55.3 25 DEBARY 1-10 779 998 1.6 98.06 65.7 17,312 LIGHT OIL 2,691 BBLS 5.80 17,277 545,297 54.6 26 DEBARY 1-10 779 998 1.6 98.07 65.7 17,312 LIGHT OIL 2,691 BBLS 5.80 17,277 545,297 54.6 27 HIGGINS 1-4 133 0 0 0.0 97.50 151.8 0 LIGHT OIL 0 8BLS 0 0 0 0 0 0.0 28 HIGGINS 1-4 133 0 0 0.0 97.50 151.8 0 LIGHT OIL 0 8BLS 0 0 0 0 0 0.0 29 HINES 1-4 2,177 708,437 43.7 72 23 16.4 7,178 GAS 5,085,184 MCF 1.00 6,000 11 MCT 1.0 1.0 11 MCT 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	18 SUWANNEE	3	82	٥	0.0	100,00	0.0	0	HEAVY OIL	0 BBLS		0	0	0.00
21 AVON PARK 1-2 411 22 BARTOW 1-4 226 366 1.3 97.75 53.3 19.365 10.01 1.24 8BLS 5.80 7.995 227.061 62.0 23 BARTOW 1-4 226 366 1.3 97.75 53.3 19.365 1.041 OIL 1.224 8BLS 5.80 7.995 227.061 62.0 24 BAYBORO 1-4 232 990 0.5 98.75 42.0 17.290 LIGHT OIL 2.691 8BLS 5.80 19.596 499.119 55.3 25 DEBARY 1-10 779 998 1.6 98.80 65.7 17.312 LIGHT OIL 2.981 8BLS 5.80 17.277 545.297 54.6 26 DEBARY 1-10 799 998 1.6 98.80 65.7 17.312 LIGHT OIL 2.981 8BLS 5.80 17.277 545.297 54.6 27 HIGGINS 1-4 133 0 0 0.0 97.50 151.8 0 LIGHT OIL 2.941 8BLS 5.80 11.2973 MCF 1.00 112.973 1.329.002 16.3 30 HINES 1-4 17.77 708.437 43.7 72.23 16.4 7.178 GAS 5.085.184 MCF 1.00 36.185 454.411 25.77 29 HINES 1-4 1.14 1.194 2.071 5.7 91.98 77.6 14.382 LIGHT OIL 2.11 1.14 1.194 2.071 5.7 91.98 77.6 14.382 LIGHT OIL 2.11 1.15 1.15 1.15 1.15 1.15 1.15 1.15	19 SUWANNEE	3		4,027				12,939	GAS	52,106 MCF	1.00	52,106	557,081	13.83
22 BARTOW 14 226 366 1.3 97.75 53.3 19.385 LIGHT OIL 1.224 BBLS 5.80 7,095 227,061 62.0 23 BARTOW 14 1.831	20 AVON PARK	1-2	70	52	0.1	94.67	10,6	23,769	LIGHT OIL	213 BBLS	5.80	1,236	38,851	74,71
23 BARTOW 1.4 1,531 16,031 GAS 29,352 MCF 1.00 29,352 333,702 20,9 24 BAYBORO 1.4 232 902 0.5 98,76 42.0 17,230 LIGHT OIL 2,691 BBLS 5.80 15,596 499,119 55.3 25 DEBARY 1.10 779 998 1.6 98,80 65.7 17,312 LIGHT OIL 2,981 BBLS 5.80 17,277 545,297 54,6 26 DEBARY 1.10 8,117 133 0.0 0.0 97,50 151.8 0 LIGHT OIL 0 BBLS 0.0 112,973 MCF 1.00 112,973 1,329,002 163,3 27 HIGGINS 1.4 133 0.0 0.0 97,50 151.8 0 LIGHT OIL 0 BBLS 0.0 0.0 28 HIGGINS 1.4 137 708,437 43.7 72,23 16.4 7,178 GAS 5,085,184 MCF 1.00 36,185 454,411 25.72 29 HINES 1.4 2,177 708,437 43.7 72,23 16.4 7,178 GAS 5,085,184 MCF 1.00 5,089,184 58,019,881 8.11 31 INT CITY 1.14 1,184 2,071 5.7 91,98 77.6 14,382 LIGHT OIL 0 BBLS 0.0 0.0 31 INT CITY 1.14 1,184 2,071 5.7 91,98 77.6 14,382 LIGHT OIL 5,138 BBLS 5.80 29,785 932,002 45,00 32 INT CITY 1.14 1,184 2,071 5.7 91,98 77.6 14,382 LIGHT OIL 5,138 BBLS 5.80 29,785 932,002 45,00 33 RIO PINAR 1 16 40 0.5 98,67 50.0 18,925 LIGHT OIL 131 BBLS 5.78 757 23,893 59,73 34 SUWANNEE 1.3 199 1,063 0.7 99,87 50.0 18,925 LIGHT OIL 131 BBLS 5.78 757 23,893 59,73 35 SUWANNEE 1.3 199 1,063 0.7 99,87 50.0 18,925 LIGHT OIL 3,097 BBLS 5.80 17,953 571,318 53,75 55 SUWANNEE 1.3 199 1,063 0.7 99,87 50.0 18,925 LIGHT OIL 131 BBLS 5.78 757 23,893 59,73 36 TIGER BAY 1 225 116,316 69,5 50,83 156,2 7,489 GAS 871,049 MCF 1.00 871,049 9,493,577 8.16 37 TURNER 1.4 201 224 0.2 97,92 14,6 19,778 LIGHT OIL 96,98 BBLS 5.80 5,617 176,244 62,76 38 UNIV OF FLA. 1 477 0 0 0.0 0.0 0.0 0 GAS 0 MCF 0 0 23,863 941,240 0.00 40 OTHER	21 AVON PARK	1-2		411				21,735	GAS	8,933 MCF	1.00	8,933	132,421	32,22
24 BAYBORO 1-4 232 992 0.5 98.75 42.0 17,290 LIGHT OIL 2,691 BBLS 5.80 15,596 499,119 55.3: 25 DEBARY 1-10 779 998 1.6 98.80 65.7 17,312 LIGHT OIL 2,981 BBLS 5.80 17,277 545,297 54.6: 26 DEBARY 1-10 779 998 1.6 98.80 65.7 17,312 LIGHT OIL 2,981 BBLS 5.80 17,277 545,297 54.6: 26 DEBARY 1-10 5,117 10 112,973 1,329,002 16.3: 27 HIGGINS 1-4 133 0 0 0.0 97.50 151.8 0 LIGHT OIL 0 BBLS 0 0 0.0: 28 HIGGINS 1-4 1,767 20,478 GAS 36,185 MCF 1.00 36,185 454,411 25.77; 29 HINES 1-4 2,177 708,437 43.7 72.3 16.4 7,178 GAS 5,085,184 MCF 1.00 36,185 454,411 25.77; 30 HINES 1-4 0 0 0 0.0: 31 INT CITY 1-14 1,184 2,071 5.7 91,98 77.6 14,392 LIGHT OIL 0 BBLS 0 0 0 0.0: 32 INT CITY 1-14 1,184 2,071 5.7 91,98 77.6 14,392 LIGHT OIL 5,138 BBLS 5.80 29,785 932,002 45.0: 33 RIO PINAR 1 1 16 40 0.3 98.67 50.0 18,925 LIGHT OIL 131 BBLS 5.78 757 23,893 59.7: 34 SUWANNEE 1-3 199 1,063 0.7 99.67 50.0 18,889 LIGHT OIL 131 BBLS 5.78 757 23,893 59.7: 35 SUWANNEE 1-3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 BARTOW	1-4	226	366	1.3	97.75	53.3	19,385	LIGHT OIL	1,224 BBLS	5.80	7,095	227,061	62.04
25 DEBARY 1-10 779 998 1.6 99.80 65.7 17,312 LIGHT OIL 2,981 BBLS 5.80 17,277 545,297 54,6 26 DEBARY 1-10 5,117 - 1.3918 GAS 112,973 MCF 1.00 112,973 1,329,002 16,3 27 HIGGINS 1-4 133 0 0 0.0 97.50 151.8 0 LIGHT OIL 0 8BLS 0 0 0 0 28 HIGGINS 1-4 2,177 708,437 43.7 72.23 16.4 7,178 GAS 5,085,184 MCF 1.00 36,185 454,411 25.77 29 HINES 1-4 2,177 708,437 43.7 72.23 16.4 7,178 GAS 5,085,184 MCF 1.00 5,085,184 58,019,881 8.11 30 HINES 1-4 1,184 2,071 5.7 91.98 77.6 14,382 LIGHT OIL 5,138 BBLS 5.80 2,9785 932,002 45,00 31 INT CITY 1-14 1,184 2,071 5.7 91.98 77.6 14,382 LIGHT OIL 5,138 BBLS 5.80 2,9785 932,002 45,00 32 INT CITY 1-14 1,184 47,720 13,093 GAS 623,364 MCF 1.00 623,364 7,090,383 14,86 33 RIO PINAR 1 1 16 40 0.3 98.67 50.0 18,925 LIGHT OIL 131 BBLS 5.78 757 23,893 59.73 35 SUWANNEE 1-3 199 1.063 0.7 99.97 9.1 18,889 LIGHT OIL 3,093 BBLS 5.80 17,983 571,318 53.75 35 SUWANNEE 1-3 199 1.063 0.7 99.97 9.1 18,889 LIGHT OIL 3,093 BBLS 5.80 17,983 571,318 53.75 37 TURNER 1-4 201 284 0.2 97.92 14.6 19,778 LIGHT OIL 969 BBLS 5.0 5,617 178,244 62.76 39 OTHER-START UP - 0 0 - 0 0 0 0 0 GAS 0 MCF 0 0 239,870 0.90 39 OTHER-START UP - 0 0 - 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	23 BARTOW	1-4		1,831				16,031	GAS	29,352 MCF	1.00	29,352	383,702	20.96
26 DEBARY 1-10 8,117 13,918 GAS 112,973 MCF 1.00 112,973 1,329,002 16,3 27 HIGGINS 1-4 133 0 0 0.0 97.50 151.8 0 LIGHT OIL 0 8BLS 0 0 0 0.0 28 HIGGINS 1-4 1,767 20,478 GAS 36,185 MCF 1.00 36,185 454,411 25.72 29 HINES 1-4 2,177 708,437 43.7 72.23 16.4 7,178 GAS 5,085,184 MCF 1.00 5,085,184 56,019,881 8,18 30 HINES 1-4 0 0 0 1 0 0 0 0 0 0 31 INT CITY 1-14 1,184 2,071 5.7 91,98 77.6 14,382 LIGHT OIL 5,138 BBLS 5.80 29,785 932,002 45,002 32 INT CITY 1-14 1,184 47,720 13,063 GAS 623,364 MCF 1.00 623,364 7,090,363 14,88 33 RIO PINAR 1 16 40 0.3 98.87 50.0 18,925 LIGHT OIL 131 BBLS 5.78 757 23,893 59,73 34 SUWANNEE 1-3 199 1,063 0.7 99.97 9.1 18,889 LIGHT OIL 3,097 BBLS 5.80 17,953 571,318 53,75 35 SUWANNEE 1-3 0 0 0 0 GAS 0 MCF 0 0 0 0 36 TIGER BAY 1 225 116,316 69.5 50.83 156.2 7,489 GAS 871,049 MCF 1.00 871,049 9,493,577 8,16 37 TURNER 1-4 201 284 0.2 97.92 14.6 19,778 LIGHT OIL 5,159 BBLS 5.80 29,903 941,240 0.00 39 OTHER - START UP - 0 0 0 0 0.00 GAS 0 MCF 0 0 239,870 0.000 39 OTHER - START UP - 0 0 - 0 0.00 GAS 0 MCF 0 0 239,870 0.000 39 OTHER - START UP - 0 0 - 0 0 0 0 LIGHT OIL 5,159 BBLS 5.80 29,903 941,240 0.000	24 BAYBORO	1-4	232	902	0,5	98.75	42.0	17,290	LIGHT OIL	2,691 BBLS	5.80	15,596	499,119	55.33
27 HIGGINS 1-4 133 0 0 0.0 97.50 151.8 0 LIGHT OIL 0 BBLS 0 0 0 0 0.00 25.75 25.75 25.75 23.893 59.75 23.893 14.86 29.74 20.00	25 DEBARY	1-10	779	995	1.6	98,80	65.7	17,312	LIGHT OIL	2,981 BBLS	5.80	17,277	545,297	54,64
28 HIGGINS 1-4 1,767 20,478 GAS 36,185 MCF 1.00 36,185 454,411 25.77 29 HINES 1-4 2,177 708,437 43.7 72.23 16.4 7,178 GAS 5,085,184 MCF 1.00 5,085,184 58,019,881 8.11 30 HINES 1-4 0 0 0 0 0 0,00 31 INT CITY 1-14 1,184 2,071 5.7 91,98 77.6 14,382 LIGHT OIL 5,138 BBLS 5,80 29,785 932,002 45,00 22 INT CITY 1-14 7,720 13,063 GAS 623,364 MCF 1.00 623,364 7,090,383 14,86 33 RIO PINAR 1 16 40 0.3 98,67 50.0 18,925 LIGHT OIL 131 BBLS 5.78 757 23,893 59,73 34 SUWANNEE 1-3 199 1,063 0.7 99,67 9.1 16,889 LIGHT OIL 3,097 BBLS 5.80 17,953 571,318 53,75 35 SUWANNEE 1-3 0 0 0 0 GAS 0 MCF 0 0 0 0 36 TIGER BAY 1 225 116,316 69.5 50.83 156.2 7,489 GAS 871,049 MCF 1.00 871,049 9,493,577 8.16 37 TURNER 1-4 201 284 0.2 97,92 14,6 19,778 LIGHT OIL 969 BBLS 5.80 5,80 5,617 178,244 62.76 38 UNIV OF FLA. 1 47 0 0 0.0 0.00 0.0 0 GAS 0 MCF 0 239,870 0.00 39 OTHER - START UP - 0 0 - 0 0.00 40 OTHER	26 DEBARY	1-10		8,117				13,918	GAS	112,973 MCF	1.00	112,973	1,329,002	16,37
29 HINES 1-4 2.177 708.437 43.7 72.23 16.4 7,178 GAS 5,085,184 MCF 1.00 5,085,184 58,019,881 8.15   30 HINES 1-4 0 0 0 0 0 0.00   31 INT CITY 1-14 1,184 2,071 5.7 91.98 77.6 14,382 LIGHT OIL 5,138 BBLS 5.80 29,785 932,002 45,00   32 INT CITY 1-14 47,720 13,063 GAS 623,364 MCF 1.00 623,364 7,090,383 14,86   33 RIO PINAR 1 16 40 0.3 98.67 50.0 18,925 LIGHT OIL 131 BBLS 5.78 757 23,893 59.73   34 SUWANNEE 1-3 199 1,063 0.7 99.67 9.1 16,889 LIGHT OIL 3,097 BBLS 5.80 17,953 571,318 53,75   35 SUWANNEE 1-3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	27 HIGGINS	1-4	133	0	0.0	97,50	151.B	0	LIGHT OIL	0 BBLS		0	0	0.00
30 HINES 1-4 0 0 0 0 0.00 31 INT CITY 1-14 1,184 2,071 5,7 91.98 77.6 14.382 LIGHT OIL 5.138 BBLS 5.80 29,785 932,002 45.00 32 INT CITY 1-14 47,720 13,063 GAS 623,364 MCF 1.00 623,364 7,090,383 14.86 33 RIO PINAR 1 16 40 0.3 98.67 50.0 18.925 LIGHT OIL 131 BBLS 5.78 757 23,893 59.73 34 SUWANNEE 1-3 199 1,063 0.7 99.67 9.1 16.889 LIGHT OIL 3.097 BBLS 5.80 17,953 571,318 53.75 35 SUWANNEE 1-3 0 0 0.0AS 0 MCF 0 0.00 36 TIGER BAY 1 225 116,316 69.5 50.83 156.2 7.489 GAS 871,049 MCF 1.00 871,049 9,493,577 8.16 37 TURNER 1-4 201 284 0.2 97.92 14.6 19,778 LIGHT OIL 989 BBLS 5.80 5.80 5.817 178,244 62.76 38 UNIV OF FLA. 1 47 0 0.0 0.0 0.00 0.0 0.0 GAS 0 MCF 0 29,903 941,240 0.00 40 OTHER	28 HIGGINS	1-4		1,767				20,478	GAS	36,185 MCF	1.00	36,185	454,411	25.72
30 HINES 1-4 0 0 0 LIGHT OIL 0 BBLS 0 0 0 0.00 1.00 1.00 1.00 1.00 1.00 1.	29 HINES	1-4	2,177	708,437	43.7	72.23	16.4	7,178	GAS	5,085,184 MCF	1.00	5,085,184	58,019,881	8.19
32 INT CITY 1-14 47,720 13,063 GAS 623,364 MCF 1,00 623,364 7,090,383 14,86 3 RIO PINAR 1 16 40 0.3 98,67 50.0 18,925 LIGHT OIL 131 BBLS 5.78 757 23,893 59,73 4 SUWANNEE 1-3 199 1,063 0.7 99,67 9.1 16,889 LIGHT OIL 3,097 BBLS 5.80 17,953 571,318 53,75 35 SUWANNEE 1-3 0 0 0 0 0 0.00 36 TIGER BAY 1 225 116,316 69.5 50.83 156,2 7,489 GAS 871,049 MCF 1.00 871,049 9,493,577 8.16 37 TURNER 1-4 201 284 0.2 97,92 14,6 19,778 LIGHT OIL 969 BBLS 5.80 5,617 178,244 62,76 38 UNIV OF FLA. 1 47 0 0.0 0.0 0.00 0.0 0 GAS 0 MCF 0 239,870 0.00 39 OTHER - START UP - 0 0 - 0 0.00 0.00 0.00 0.00 0.00 0.0	30 HINES	1-4		0				0	LIGHT OIL	0 BBLS		0	0	0.00
33 RIO PINAR 1 16 40 0.3 98.67 50.0 18,925 LIGHT OIL 131 BBLS 5.78 757 23,893 59.73 34 SUWANNEE 1-3 199 1,063 0.7 99.67 9.1 16,889 LIGHT OIL 3,097 BBLS 5.80 17,953 571,318 53.75 35 SUWANNEE 1-3 0 0 0 0 0 0.00 36 TIGER BAY 1 225 116,316 69.5 50.83 156.2 7.489 GAS 871,049 MCF 1.00 871,049 9,493,577 8.16 37 TURNER 1-4 201 284 0.2 97.92 14.6 19,778 LIGHT OIL 969 BBLS 5.80 5,617 178,244 62.76 38 UNIV OF FLA. 1 47 0 0.0 0.0 0.00 0.0 0 GAS 0 MCF 0 239,870 0.00 39 OTHER - START UP - 0 0 - 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	31 INT CITY	1-14	1,184	2,071	5.7	91.98	77.6	14,382	LIGHT OIL	5,138 BBLS	5.80	29,785	932,002	45,00
34 SUWANNEE 1-3 199 1,063 0.7 99.67 9.1 16,889 LIGHT OIL 3,097 BBLS 5.80 17,953 571,318 53.75 35 SUWANNEE 1-3 0 0 0,000 36 TIGER BAY 1 225 116,316 69.5 50.83 156.2 7,489 GAS 871,049 MCF 1.00 871,049 9,493,577 8,16 37 TURNER 1-4 201 284 0.2 97.92 14.6 19,778 LIGHT OIL 969 BBLS 5.80 5,617 178,244 62.76 38 UNIV OF FLA. 1 47 0 0.0 0.00 0.00 0.0 GAS 0 MCF 0 239,870 0.00 39 OTHER - START UP - 0 - 0 0 LIGHT OIL 5,159 BBLS 5.80 29,903 941,240 0.00	32 INT CITY	1-14		47,720				13,063	GAS	623,364 MCF	1.00	623,364	7,090,383	14,86
34 SUWANNEE 1-3 199 1,063 0.7 99.67 9.1 16,889 LIGHT OIL 3,097 BBLS 5.80 17,953 571,318 53.75 SUWANNEE 1-3 0 0 0 0 0.00 36 TIGER BAY 1 225 116,316 69.5 50.83 156.2 7,489 GAS 871,049 MCF 1.00 871,049 9,493,577 8.16 37 TURNER 1-4 201 284 0.2 97.92 14.6 19,778 LIGHT OIL 969 BBLS 5.80 5,617 178,244 62.76 38 UNIV OF FLA. 1 47 0 0.0 0.00 0.00 0.00 0.00 GAS 0 MCF 0 239,870 0.00 39 OTHER - START UP - 0 - 0 - 0 LIGHT OIL 5,159 BBLS 5.80 29,903 941,240 0.00 40 OTHER	33 RIO PINAR	1	16	40	0.3	98.67	50.0	18,925	LIGHT OIL	131 BBLS	5.78	757	23.893	59.73
36 TIGER BAY 1 225 116,316 69.5 50.83 156.2 7,489 GAS 871,049 MCF 1.00 871,049 9,493,577 8.16 7 TURNER 1-4 201 284 0.2 97.92 14.6 19,778 LIGHT OIL 969 BBLS 5.60 5,617 178,244 62.76 38 UNIV OF FLA. 1 47 0 0.00 0.00 0.00 0.0 0 GAS 0 MCF 0 239,870 0.00 39 OTHER - START UP - 0 - 0 LIGHT OIL 5,159 BBLS 5.60 29,903 941,240 0.00 40 OTHER	34 SUWANNEE	1-3	199	1,063	0.7	99,67	9,1	16,889	LIGHT OIL	3,097 BBL5	5.80	17,953	571,318	53.75
36 TIGER BAY 1 225 116,316 69.5 50.83 156.2 7.489 GAS 871,049 MCF 1.00 871,049 9,493,577 8.16 37 TURNER 1-4 201 284 0.2 97.92 14.6 19,778 LIGHT OIL 969 BBLS 5.80 5,617 178,244 62.76 38 UNIV OF FLA. 1 47 0 0.0 0.00 0.0 0 GAS 0 MCF 0 239,870 0.00 39 OTHER - START UP - 0 - 0 LIGHT OIL 5,159 BBLS 5.80 29,903 941,240 0.00 40 OTHER	35 SUWANNEE	1-3		0				0	GAS	0 MCF		0	0	0.00
37 TURNER 1-4 201 284 0.2 97.92 14.6 19.778 LIGHT OIL 969 BBLS 5.60 5,617 178,244 62.76 38 UNIV OF FLA. 1 47 0 0.0 0.00 0.0 0 GAS 0 MCF 0 239,870 0.00 39 OTHER - START UP - 0 - 0 LIGHT OIL 5,159 BBLS 5.60 29,903 941,240 0.00 40 OTHER	36 TIGER BAY	1	225	116,316	69.5	50.83	156.2	7,489	GAS	871,049 MCF	1.00	871,049		8.16
38 UNIV OF FLA. 1 47 0 0.0 0.00 0.0 0 GAS 0 MCF 0 239,870 0.00 39 OTHER - START UP - 0 - 0 LIGHT OIL 5,159 BBLS 5.80 29,903 941,240 0.00 40 OTHER	37 TURNER	1-4	201	284	0.2	97,92	14.6	19,778	LIGHT OIL	969 BBLS	5.80	5,617		
39 OTHER - START UP - 0 0 LIGHT OIL 5,159 BBLS 5.80 29,903 941,240 0.00 40 OTHER		1	47	0	0.0	0.00	0.0	0	GAS	0 MCF		· •	-	0.00
40 OTHER				0				0	LIGHT OIL	5,159 BBLS	5.80	29,903		
														2.00
	41 TOTAL		11,548	2,494,196				9,196	#*	<del></del>	<del></del>	22,937,629	131,628,134	5.28

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5.04

#### Progress Energy Florida System Net Generation and Fuel Cost Estimated for the Month of: Dec-08

(A)		(8)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
	·	NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG. NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UNIT		CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
		(MW)	(MVVH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
CRYS RIV NUC	3		595,200	101.5	100.00	101.5	10,212	NUCLEAR	6,078,184 MMBTU	1,00	6,078,184	2,242,850	0.38
ANCLOTE	1	522	5,602	2.1	96,14	4.6	11,191	HEAVY OIL	9,630 BBLS	6.51	62,690	499,470	8.92
ANCLOTE	1		2,401	2.1	96,14	4.6	11,190	GAS	26,867 MCF	1.000	26,867	282,482	11.77
ANCLOTE	2		54,935	20.1	95.50	20,4	10,862	HEAVY OIL	91,661 BBLS	6.51	596,715	4,692,101	8.54
ANCLOTE	2	526	23,544	20.1	95.50	20.4	10,862	GAS	255,735 MCF	1.00	255,735	2,688,807	11.42
BARTOW	1	125	1,585	1,7	95.63	20.8	11,792	HEAVY OIL	2,871 BBLS	6.51	18,690	146,735	9.26
BARTOW	2	124	1,544	1.7	91.79	16.8	11,992	HEAVY OIL	2,844 BBLS	6.51	18,516	145,369	9.42
BARTOW	3		1,442	1.1	86.16	4.3	7,014	HEAVY OIL	1,554 BBLS	6.51	10,114	79,405	5.51
BARTOW	3	215	360	1.1	86,16	4,3	28,094	GAS	10,114 MCF	1.00	10,114	106.339	29.54
CRYSTAL RIVER	1	386	203,040	70.7	90.92	74.5	10,147	COAL	84,082 TONS	24.50	2,060,187	8,443,331	4.16
CRYSTAL RIVER	2	496	271,949	73.7	90,66	76.6	9,920	COAL	110,102 TONS	24,50	2,697,730	10,953,338	4.16
CRYSTAL RIVER	4	734	292,168	53.5	53,32	91.1	9,605	COAL	117,644 TONS	23.85	2,806,277	11,279,113	
CRYSTAL RIVER	5	734	490,510	89.8	96,18	90.7	9,479	COAL	194,913 TONS	23.85	4,649,456	18,310,841	3.86
SUWANNEE	1	33	0	0.0	100.00	0.0	0	HEAVY OIL	0 BBLS		0	0,310,641	3.73
SUWANNEE	1		1,540				13,796	GAS	21,246 MCF	1,00	21,246	241,256	0.00
SUWANNEE	2	31	0	0,0	100.00	0.0	0	HEAVY OIL	0 BBLS	.,	0	241,236	15.67
SUWANNEE	2		0				0	GAS	0 MCF		a	0	0.00
SUWANNEE	3	82	0	0.0	100.00	0.0	0	HEAVY OIL	0 BBLS		0	0	0.00
SUWANNEE	3		1,378				13,956	GAS	19,232 MCF	1.00	19,232		0.00
AVON PARK	1-2	70	73	0.1	95,81	8.3	22,356	LIGHT OIL	282 BBLS	5.79	1,632	220,081	15.97
AVON PARK	1-2		245				25,710	GAS	6,299 MCF	1,00	6,299	51,493	70.54
BARTOW	1-4	226	985	1,3	96.77	30.2	19,362	LIGHT OIL	3,290 BBLS	5.80	19,072	106,208	43.35
BARTOW	1-4		1,179				18,168	GAS	21,420 MCF	1.00		612,631	62.20
BAYBORO	1-4	232	413	0.2	98,79	39.6	17.676	LIGHT OIL	1,259 BBLS	5.80	21,420	305,171	25.88
DEBARY	1-10	779	556	0.5	98,97	24.6	19,162	LIGHT OIL	1,838 BBLS	5.80	7,300	234,491	56.78
DEBARY	1-10		2,277				18,314		41,702 MCF	1.00	10,654 41,702	336,411	60.51
HIGGINS	1-4	133	0	0.0	97.90	52.9	0	LIGHT OIL	0 88LS	1.00		598,386	25,28
HIGGINS	1-4		1,073				22.756		24,417 MCF	1.00	0	0	0.00
HINES	1-4	2,177	824,557	50.9	90.49	17.1	7,192		5,930,387 MCF	1.00	24,417	336,682	31.38
HINES	1-4		0					LIGHT OIL	0 BBLS	1.00	5,930,387	67,749,456	8.22
INT CITY	1-14	1,184	1,068	1.4	98.78	27.5		LIGHT OIL	2,871 BBLS	f 70	0	0	0.00
INT CITY	1-14		11,006				15.857		174,517 MCF	5.79	16,635	518,112	48.51
RIO PINAR	1	16	18	0.2	99.35	37.5		LIGHT OIL	59 BBLS	1.00	174,517	2,474,537	22.48
SUWANNEE	1-3	199	534	0.4	99.46	8.1		LIGHT OIL	1,440 BBLS	5.76	340	10,772	59.84
SUWANNEE	1-3		0			· · ·		GAS		5.80	8,346	266,588	49.92
FIGER BAY	1	225	102,377	61,2	93.87	88.5	7,499		0 MCF 767,703 MCF		0	0	0.00
FURNER	1-4	201	370	0.2	98.47	29.1		LIGHT OIL		1,00	767,703	8,551,406	8.35
JNIV OF FLA.	1	47	34,790	99.5	97.42	102.1	9,314		1,191 BBLS	5.80	6,903	219,874	59.43
OTHER - START UP	•	···	04,750		31.72	102.1		GAS LIGHT OIL	324,018 MCF	1.00	324,018	3,646,607	10.48
OTHER			·	•		-	U	LIGHT OIL	7,580 BBLS	5.80	43,928	1,386,943	0.00
TOTAL	ļ	11,548	2,928,719				9,129		<del></del>	<del></del>			
		,	-,,/10				9,129				26,737,026	147,737,286	5.04

### Progress Energy Florida Inventory Analysis Estimated for the Period of: July through December 2008

	HEAVY OIL	ו ו	Jul-08	Aug-08	Con 00 1	000	- N - 00		
1	PURCHASES:	<b>.</b>	201-00	Aug-00	Sep-08	Oct-08	Nov-08	Dec-08	Total
2	UNITS	BBL	574,346	594,601	E04 470	200 00 :		4.5	
3	UNIT COST	\$/BBL			524,172	323,984	144,106	108,560	2,269,769
4	AMOUNT	\$/DDL	66.07	67.93	63.89	67.59	51.21	51.24	64.62
5		Ф	37,948,736	40,391,955	33,487,434	21,896,507	7,379,846	5,563,080	146,667,558
	BURNED:	tan.							
6	UNITS	BBL	574,346	594,601	524,172	323,984	144,106	108,560	2,269,769
7	UNIT COST	\$/BBL	66.07	67.93	63.89	67.59	51.21	51.24	64.62
8	AMOUNT	\$	37,948,736	40,391,955	33,487,434	21,896,507	7,379,846	5,563,080	146,667,558
9	ENDING INVENTORY:								
10	UNITS	BBL	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	
11	UNIT COST	\$/BBL	66.07	67.93	63.89	67.59	51.21	51.24	
12	AMOUNT	\$	72,680,300	74,724,320	70,274,930	74,343,610	56,332,320	56,368,730	
	LIGHT OIL	]							
13	PURCHASES:								
14	UNITS	BBL	200,008	65,336	53,504	52,789	21,603	19,810	413,050
15	UNIT COST	\$/BBL	146.98	93.88	119.56	182.72	183.17	183.61	143,24
16	AMOUNT	\$	29,396,557	6,133,699	6,396,753	9,645,703	3,957,025	3,637,315	59,167,052
17	BURNED:				,,	,	-,,	-,,,0,0	30,101,002
18	UNITS	BBL	200,008	65,336	53,504	52,789	21,603	19,810	413,050
19	UNIT COST	\$/BBL	146.98	93.88	119.56	182.72	183.17	183.61	143.24
20	AMOUNT	\$	29,396,557	6,133,699	6,396,753	9,645,703	3,957,025	3,637,315	59,167,052
21	ENDING INVENTORY:	*	20,000,00	0,100,000	0,000,100	0,040,700	0,007,020	3,007,313	33,107,032
22	UNITS	BBL	883,900	883,900	883,900	883,900	883,900	883,900	
23	UNIT COST	\$/BBL	146.98	93.88	119.56	182.72	183.17	183.61	
23 24	AMOUNT	\$/DDL	129,915,622	82,980,532	105,679,084	161,506,208	161,903,963	162,292,879	
24	AMCONI	Ψ	123,315,022	02,960,002	103,073,004	101,300,200	101,905,905	102,292,679	
25	COAL PURCHASES:	]							
26	UNITS	TON	587,589	586,400	574,029	498,251	360,514	506,741	3,113,524
27	UNIT COST	\$/TON	105.76	98.58	96.63	97.65	98.96	96.67	99.16
28	AMOUNT	\$	62,146,174	57,808,719	55,465,610	48,656,402	35,675,348	48,986,602	308,738,908
29	BURNED:								
30	UNITS	TON	587,589	586,400	574,029	498,251	360,514	506,741	3,113,524
31	UNIT COST	\$/TON	105.76	98.58	96.63	97.65	98.96	96.67	99.16
32	AMOUNT	\$	62,146,188	57,808,742	55,465,613	48,656,396	35,675,342	48,986,623	308,738,904
33	ENDING INVENTORY:	•	02,110,100	07,000,712	00,100,070	,0,000,000	00,010,010	.0,000,020	000,100,00
34	UNITS	TON	768,000	768,000	768,000	768,000	768,000	768,000	
35	UNIT COST	\$/TON	105.76	98.58	96.63	97.65	98.96	96.67	
36	AMOUNT	\$	81,227,290	75,711,283	74,208,077	74,998,579	75,998,899	74,242,483	
50	AMOUNT	Ψ	01,227,230	13,711,203	14,200,011	14,000,010	70,000,000	7 7,242,403	
37	GAS BURNED:	]							
38	UNITS	MCF	11,963,541	13,033,161	10,934,879	8,054,441	7,275,960	7,623,657	58,885,639
39	UNIT COST	\$/MCF	10.40	10.87	10.53	10.37	11.33	11.45	10.78
40	AMOUNT	\$	124.367.674	141,722,166	115,175,437	83,543,368	82,445,421	87,307,418	634,561,484
,		-	,, ,	- · · · · · · ·			/:='		, ,,
	NUCLEAR	]							
41	BURNED:						E 000	0.070.10	05.00=
42	UNITS	MMBTU	6,080,468	6,080,468	4,805,532	6,080,468	5,882,114	6,078,184	35,007,234
43	UNIT COST	\$/MMBTU	0.37	0.37	0.37	0.37	0.37	0.37	0.37
44	AMOUNT	\$	2,243,695	2,243,695	1,773,242	2,243,695	2,170,500	2,242,850	12,917,677

### Progress Energy Florida Fuel Cost of Power Sold

Estimated for the Period of: July through December 2008

(1)	(2)	(3)	(4)	(5)	(6)	/7\		(0)	de :	
	\	(Ψ)	T (3)	MWH (5)	(6)	(7) C/KWH		(8)	(9)	(10)
		TYPE	TOTAL	WHEELED	MWH	(A)	(B)	TOTAL \$	TOTAL	REFUNDABLE
MONTH	SOLD TO	&	MWH	FROM	FROM	FUEL	TOTAL	FOR	TOTAL	GAIN ON
		SCHED	SOLD	OTHER	OWN	COST	COST	FUEL ADJ	COST \$	POWER
	ļ			SYSTEMS	GENERATION	0001	003.	(6) x (7)(A)	\$ (6) x {7)(B}	SALES \$
Jul-08	ECONSALE		1,255	·	1,255	8.780	9.922	110,195	124,521	14,326
	ECONOMY	С	0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	ŏ
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		392,493		392,493	6.017	6.017	23,617,067	23,617,067	0
	TOTAL		393,748		393,748	6.026	6.030	23,727,262	23,741,588	14,326
Aug-08	ECONSALE		10,100		10,100	10.924	12 3/1	1,103,309	1 246 740	142 424
/ tug 00	ECONOMY	С	0		0,700	0.000	0.000	1,103,303	1,246,740 0	143,431
	SALE OTHER		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		439,871		439,871	6.422	6.422	28,247,095	28,247,095	0
	TOTAL		449,971		449,971	6.523	6.555	29,350,404	29,493,835	143,431
	<u></u>		<u> </u>	<u> </u>						1.0,401
Sep-08	ECONSALE		11,062		11,062	11.214	12.672	1,240,526	1,401,795	161,269
	ECONOMY	С	0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		449,835		449,835	6.512	6.512	29,293,754	29,293,754	0
	TOTAL		460,897	<u> </u>	460,897	6.625	6.660	30,534,280	30,695,549	161,269
Oct-08	ECONSALE		11,790		11,790	8.079	9.129	952,525	1,076,353	123,828
	ECONOMY	С	0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		424,886		424,886	6.634	6.634	28,186,276	28,186,276	0
	TOTAL		436,676		436,676	6.673	6.701	29,138,801	29,262,629	123,828
Nov-08	ECONSALE		26,278		26,278	6.509	7.356	1,710,560	1,932,933	222,373
	ECONOMY	С	0		. 0	0.000	0.000	Q	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		293,268		293,268	5.600	5.600	16,423,526	16,423,526	0
	TOTAL		319,546		319,546	5.675	5.745	18,134,086	18,356,459	222,373
Dec-08	ECONSALE		53.638		53,638	8.417	9.511	4,514,644	5,101,548	586,904
200 00	ECONOMY	С	0		0	0.000	0.000	0	0	0
	EXCESS GAIN		0		0	0.000	0.000	0	0	0
	SALE OTHER	_	0		0	0.000	0.000	0	0	0
	STRATIFIED		209,471		209,471	5.131	5.131	10,747,276	10,747,276	0
	TOTAL		263,109		263,109	5.801	6.024	15,261,920	15,848,824	586,904
Jul-08	ECONSALE		114,123		114,123	8.440	9.537	9,631,759	10,883,890	1,252,131
THRU	ECONOMY	c	114,123		114,123	0.000	0.000	9,031,759	10,663,690	1,252,131
Dec-08	SALE OTHER	-	0		0	0.000	0.000	0	0	0
200 00	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		2,209,824		2,209,824	6.178	6.178	136,514,993	136,514,993	0
	TOTAL		2,323,947		2,323,947	6.289	6.343	146,146,752	147,398,883	1,252,131
					_,,_,,					

Progress Energy Florida Purchased Power (Exclusive of Economy & QF Purchases) Estimated for the Period of: July through December 2008

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
	}	TYPE	TOTAL	MWH FOR	MWH	MWH [	C/KW		TOTAL \$
MONTH	NAME OF		MWH	OTHER	FOR	FOR	(A) FUEL (	(B)	FOR
	PURCHASE		PURCHASED	1	INTERRUPTIBLE	FIRM	COST	TOTAL	FUEL ADJ
1 00			L	O TIETTEO	IIIV, ELVIVOY SIDEE	L		COST	(7) x (8)(B)
.l-08	SUMMER PURCH TECO		1,661		•	1,661	19.650		326,388
	SOUTHERN	UPS	31,023			31,023	5.760	5.760	1,786,938
	SHADY HILLS	ups	296,856			296,856	2.584	2.584	7,670,758
	OSCEOLA	_	157,388			157,388	11,986		18,864,037
	TEA		116,014 0			116,014	11,361		13,180,408
	CP& Lime		0			0 0	0.000	0.000	0
	TOTAL		602,942	0	ó.	602,942	0,000 6,937	0.000 6.937	0 41,828,529
		·			<u>_</u> yı		0.001	0.551	41,020,028
ug-08	SUMMER PURCH	-	9,482			9,482	18.462		1,750,525
	TECO	LIDO	30,853			30,853	5.760	5.760	1,777,124
	SOUTHERN	UP\$	296,856			296,856	2.591	2.591	7,691,542
	SHADY HILLS	-	167,001			167,001	12.025		20,082,360
	OSCEOLA TEA		117,924			117,924	11.427		13,474,669
	CP&Lime	_	0			0	0.000	0.000	0
						0	0,000	0.000	0
	TOTAL	L	622,116	D	0	622,116	7.197	7.197	44,776,220
ер-08	SUMMER PURCH	<b>→</b>	10,250			10,250	18.204		1,865,888
	TECO	-	30,080			30,080	5.760	5.760	1,732,621
	SOUTHERN	UPS	287,280			287,280	2.598	2.598	7,463,536
	SHADY HILLS	~~	137,319			137,319	11.834		16,250,061
	OSCEOŁA	-	94,351			94,351	11.182		10,550,166
	TEA		0			0	0.000	0.000	0
	CP&Lime		0			0	0.000	0.000	0
	TOTAL		559,280	0	0	559,280	6.770	6.770	37,862,272
ct-08	SUMMER PURCH	_	0			0	0.000	0.000	0
	TECO		30,651			30,651	5,760	5.760	1,765,487
	SOUTHERN	UPS	296,856			296,856	2.612	2.612	7,753,879
	SHADY HILLS		129,670			129,670	11.819	11.819	15,326,217
	OSCEOLA	_	85,541			85,541	11.288	11.288	9,655,665
	TEA		0			0	0.000	0.000	0
	CP&Lime	-	0			0	0.000	0.000	0
	TOTAL		542,718	0	0	542,718	6.357	6.357	34,501,248
ov-08	SUMMER PURCH		0			0	0.000	0.000	0
04-00	TECO		29,875			29,875	5.760	5.760	1,720,811
	SOUTHERN	UPS	287,280			287,280	2.625	2.625	7,541,100
	SHADY HILLS	-	111,114			111,114	12.608		14,008,845
	OSCEOLA		25,048			25,048	13.042		3,266,752
	TEA	_	0			0	0.000	0.000	0,200,702
	CP & Lime	_	Ō			D	0.000	0.000	Ō
	TOTAL	Τ	453,317	0	0	453,317	5.854	5.854	26,537,508
	0111 11 11 11 11 11 11 11 11 11 11 11 11						0.000	0.000	
ec-08	SUMMER PURCH	-	0			0	0.000	0.000	1 900 036
	TECO	-	31,407			31,407	5.760	5.760	1,809,026
	SOUTHERN	UPS	296,856 66,229			296,856 66,229	13.820	2.669	7,923,087 9,152,534
	SHADY HILLS OSCEOLA		16,681			16,681	14.475		9, 152,534 2,414,648
	TEA		10,001			0	0.000	0.000	2,414,048
	C P & Lime		0			0	0.000	0.000	0
	TOTAL	τ	411,173	0	0	411,173	5.180	5.180	21,299,295
	<u> </u>	<u>.                                    </u>		•					
ul-08	SUMMER PURCH	-	21,393			21,393	18.430		3,942,801
HRU	TECO		183,889			183,889	5.760	5.760	10,592,007
ec-08	SOUTHERN	UPS	1,761,984			1,761,984			46,043,902
	SHADY HILLS	=	768,721			768,721	12.187		93,684,054
	OSCEOLA	-	455,559			455,559	11.534		52,542,308
	TEA		0			0	0.000	0.000	0
	C P & Lime		0			0	0.000	0.000	0
	TOTAL	L	3,191,546	0	0	3,191,546	6,480	6.480	206,805,072

#### Progress Energy Florida Energy Payments to Qualifying Facilities Estimated for the Period of: July through December 2008

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
		l		MWH		` , ,	C/KWH		TOTAL \$
MONTH	NAME OF	TYPE	TOTAL	FOR	MWH	MWH	(A)	(B)	FOR
MONTH	· · · · · · · · · · · · · · · · · · ·	& 	MWH	OTHER	FOR	FOR	ENERGY	TOTAL	FUEL ADJ
	PURCHASE	SCHEDOLE	PURCHASED	UTILITIES	INTERRUPTIBLE	FIRM	COST	COST	(7) x (8)(A)
Jul-08	QUAL. FACILITIES	COOFN							
Jul-00	QUAL, FACILITIES	COGEN	345,314		L	345,314	3.946	10.558	13,627,084
Aug-08	QUAL. FACILITIES	COGEN	347,516			347,516	3,956	10.526	13,749,261
				,	·	0.1,0.0	0.000	10.020	13,749,261
	15:11:11:11:11:11:11:11:11:11:11:11:11:1		······································		<del></del>				
Sep-08	QUAL. FACILITIES	COGEN	327,710			327,710	3.938	10.905	12,905,067
Oct-08	QUAL. FACILITIES	COGEN	312,347			312,347	3.896	11.205	12,168,187
•					·	<u> </u>	0.000	11.200	12,100,107
			·		,	·			
Nov-08	QUAL. FACILITIES	COGEN	341,735	<del></del> ,	<u> </u>	341,735	3.904	10.585	13,341,999
Dec-08	QUAL, FACILITIES	COGEN	370,939			370,939	3.883	10.038	14,403,203
,	<del></del>					010,000	0.000	10.0301	14,403,203
TOTAL	QUAL. FACILITIES	COGEN	2,045,561			2,045,561	3.920	10.617	80,194,801
, [					· · · · · · · · · · · · · · · · · · ·	2,040,001	3.520	10.017	00, 134,001

### Progress Energy Florida Economy Energy Purchases Estimated for the Period of : July through December 2008

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
	]			TRANSA	CTION COST	TOTAL \$		SENERATED	
		TYPE	TOTAL	ENERGY	TOTAL	FOR			FUEL
MONTH	PURCHASE	8	MWH	COST	COST	FUEL ADJ	(A)	(B)	SAVINGS
L		SCHED	PURCHASED	C/KWH	C/KWH	(4) x (5)	C/KWH	\$	(8)(B) - (7)
Jul-08	ECONPURCH		65,170	11.025	11.025	7,184,688	16.234	10 E70 677	2 224 222
	SEPA	_	3,219	7.399	7.399	238,172	7.399	10,579,677	3,394,989
	SECI LOAD FOL		5,506	7.805	7.805	429,767	7.805	238,172 429,767	0
	TOTAL		73,895	10.627	10.627	7,852,627	15 224	11 247 040	
	7.4.1.2	L	13,033	10.021	10.027	1,002,027	15.221	11,247,616	3,394,989
Aug-08	ECONPURCH		70,255	11.408	11.408	8,014,943	15.779	11,085,205	3,070,262
	SEPA	-	3,219	7.399	7.399	238,172	7.399	238,172	0
	SECI LOAD FOL	~	5,506	7.805	7.805	429,767	7.805	429,767	0
	TOTAL		78,980	10.994	10.994	8,682,882	14.881	11,753,144	3,070,262
_						<del></del>			<u> </u>
Sep-08	ECONPURCH	~	69,454	10.150	10.150	7,049,783	14.580	10,126,403	3,076,620
	SEPA		3,115	7.399	7.399	230,489	7.399	230,489	Q
	SECI LOAD FOL		5,328	7.806	7.806	415,903	7.806	415,903	0
	TOTAL		77,897	9.880	9.880	7,696,175	13.830	10,772,795	3,076,620
Oct-08	ECONPURCH	_	50,384	9.319	9.319	4,695,100	14.136	7,122,053	2,426,953
	SEPA		3,219	7.399	7.399	238,172	7.399	238,172	0
	SECITOAD FOL	_	5,506	7.805	7.805	429,767	7.805	429,767	ō
	TOTAL		59,109	9.073	9.073	5,363,039	13.179	7,789,992	2,426,953
New 00	FOONDURE		5.4.500	0.007					
Nov-08	ECONPURCH	_	54,599	9.067	9.067	4,950,286	14.266	7,789,069	2,838,783
	SEPA SECILOAD FOL	-	3,115 5,328	7.399 7.806	7.399 7.806	230,489	7,399	230,489	0
	SECTLOAD FOL	_	3,326	1.000	7.000	415,903	7.806	415,903	0
	TOTAL		63,042	8.878	8.878	5,596,678	13.381	8,435,461	2,838,783
Dec-08	ECONPURCH		30,553	9.329	9.329	2,850,292	14.122	4,314,632	1,464,340
	SEPA	_	3,219	7.399	7.399	238,172	7,399	238,172	0
	SECI LOAD FOL	<b>←</b>	5,506	7.805	7.805	429,767	7.805	429,767	0
	TOTAL		39,278	8.957	8.957	3,518,231	12.685	4,982,571	1,464,340
Jul-08	ECONPURCH		340,415	10.207		34,745,092	14.987	51,017,039	16,271,947
THRU	SEPA		19,106	7.399	7.399	1,413, <del>6</del> 66	7.399	1,413,666	0
Dec-08	SECI LOAD FOL		32,680	7.806	7.806	2,550,874	7.806	2,550,874	0
	TOTAL		392,201	9.870	9.870	38,709,632	14.019	54,981,579	16,271,947

Docket 080001-EI
Exhibit No. \_\_\_(MO-1)
Part 2

PROGRESS ENERGY FLORIDA

CAPACITY COST RECOVERY

ESTIMATED/ACTUAL TRUE-UP

JANUARY THROUGH DECEMBER 2008

Progress Energy Florida Schedule E12 - Capacity Costs Calculation of Estimated/Actual True-up For the Year 2008

	ACT	ACT	ACT	AOT									
	Jan-08	Feb-0B	Mar-08	ACT Apr-08	ACT May-08	ACT Jun-08	EST Jul-08	EST	EST	EST	EST	EST	
1 Base Production Level Capacity Charges:				7.ф1-50	iviay-00	Juni-08	Jul-08	Aug-08	Sep-08	Oct-08	Nov-08	Dec-08	TOTAL
2 Aubumdale Power Partners, L.P. (AUBROLFC)	200.000												_
3 Aubumdale Power Partners, L.P. (AUBSET)	606,050	606,050	606,050	606,050	606,050	606,050	606,050	606,050	506,050	606.050	606,050	606,050	
4 Cargilt Fertilizer, Inc. (CARGILLF)	2,816,140	2,816,140	2,816,140	2,816,140	2,816,140	2,816,140	2,816,140	2,816,140	2,816,140	2,815,140	2,816,140	2,816,140	7.272,600
5 Lake County (LAKCOUNT)	(833)	833	0	0	٥	0	0	0	0	0	2.010,140		33,793,680
6 Lake Cogen Limited (LAKORDER)	568,268	568,268	568 268	568,268	568,268	568,268	568,140	568,140	568,140	568 140	568,140	568.14D	
7 Metro-Dade County (METRDADE)	3,046,337	2,807,783	2,927,060	2,927,060	2,927,060	2,927,060	2,927,060	2,927,060	2,927,060	2,927,060	2,927,060		6.818,448
	1,021,597	1,047,376	916,094	1,067,095	1,129,732	1,089,084	1,093,490	1,093,490	1,093,490	1,093,490	1,093,490	2,927,060	35,124,720
the state of the s	2,691,279	2,509,279	2,327,279	2,509,279	2,509,279	2,509,279	2,509,280	2,509,280	2,509,280	2,509,280	2,509,280	1,093,490	12,831,918
9 Orlando Cogen Limited (ORLACOGL)	2,245,430	2,245,430	2,254,154	1,320,959	1,550,323	1,400,895	2,245,430	2,245,430	2,245,430	2,245,430	2,245,430	2,509,280	30,111,354
10 Pasco Cogen Limited (PASCCOGL)	3,481,959	3,481,959	3,481,959	3,481,959	3,481,959	3,481,959	3,481,960	3,481,960	3,481,960	3,481,960		2,245,430	24,489,771
11 Pasco County Resource Recovery (PASCOUNT)	1,025,110	1,025,110	1,025,110	1,025,110	1,025,110	1,025,110	1.025.110	1,025,110	1,025,110	1,025,110	3,481,960	3,481,960	41,783,514
12 Pinellas County Resource Recovery (PINCOUNT)	2,440,208	2,440,208	2,440,208	2,440,208	2,440,208	2,440,208	522 992	522,990	522.990	522,990	1,025,110	1,025,110	12,301,320
13 Polk Power Partners, L.P. (MULBERRY/ROYSTER)	4,234,229	4,234,229	4,234,229	4,234,229	4,234,229	4,234,229	4,234,230	4,234,230	4,234,230		522,990	522,990	17,779,190
14 Wheelabrator Ridge Energy, Inc. (RIDGEGEN)	691,492	738,662	737,318	744,214	728.746	664,947	800,950	800,950	800,950	4,234,230	4,234,230	4,234,230	50,810,754
15 Central Power & Lime (133 MW)	(481,846)	0	0	0	. 0	0	0	000,000	00,950	800,950	800,950	800,950	9,111,079
16 UPS Purchase (414 total mw) - Southern	4,857,915	4,394,462	4,995,735	5,010,788	4,791,347	4,771,939	4,976,000	4,976,000	•	0	0	0	(481,846)
17 Incremental Security	188,903	118,130	75,046	794,038	292.369	89,731	1,265,003	4,975,000 248,594	4,976,000	4,976,000	4,976,000	4,976,000	58,678,186
18 Subtotal - Base Level Capacity Charges	29,432,238	29,033,919	29,404,650	29,545,397	29,100,820	28,624,899	29,071,835	<del></del>	248,594	1,265,003	248,594	1,265,003	6,099,009
19 Base Production Jurisdictional Responsibility	93.753%	93.753%	93.753%	93.753%	93.753%	93.753%	93.753%	28,055,424	28,055,424	29,071,833	28,055,424	29,071,833	346,523,697
20 Base Level Jurisdictional Capacity Charges	27,593,606	27,220,170	27,567,742	27,699,696	27,282,892	26,836,702	93.753% 27.255.718	93.753%	93.753%	93.753%	93.753%	93.753%	
24 Jahren Web Berger vir and a second				27,000,000	21,202,032	20,030,702	27,255,718	26,302,802	26,302,802	27,255,716	26,302,802	27,255,716	324,876,362
21 Intermediate Production Level Capacity Charges:													
22 TECO Power Purchase (70 mw)	659,767	659,767	659,767	659,767	659,767	659,767	659,767	659,767	659,767	659,767	050 745		i
23 Schedule H Capacity Sales - NSB & RCID	(4,185)	(3,915)	(4,185)	(4,050)	(4.185)	(4,050)	(4 050)	(4,050)	(4,050)	•	659,767	659,767	7,917,204
24 Schedule H Capacity Sales - Tallahasse	(123,520)	(123,520)	(123,520)	(123,520)	(123,520)	0	0	(4,500)	(4,050)	(4,050) 0	(4,050)	(4,050)	(48,870)
25 Subtotal - Intermediate Level Capacity Charges	532,062	532,332	532,062	532,197	532,062	655,717	655,717	655,717	655,717		0	0	(617,600)
26 Intermediate Production Jurisdict, Responsibility	79.046%	79.046%	79.046%	79.046%	79.046%	79.046%	79.046%	79.046%	79.046%	655,717	655,717	655,717	7,250,734
27 Intermediate Level Jurisdict, Capacity Charges	420,574	420,787	420,574	420,680	420,574	518,318	518,318	518,318	518,318	79.046%	79.046%	79.046%	
28 Peaking Production Level Capacity Charges:					· · · · · · · · · · · · · · · · · · ·		010,010	310,310	310,318	518,318	518,318	518,318	5,731,415
29 Challahoochee	12.903	2.440											
30 Reliant - Osceola		3,448	21,552	12,231	12,769	12,231	12,231	12,231	12,231	12,231	12,231	12,231	
31 Shady Hills	1,317,720	1,317,720	1,317,720	1,317,720	1,317,720	896,400	1,317,720	1,317,720	1,317,720	1,317,720	1,317,720	606,720	148,520
32 Cargill	1,964,031	1,964,031	1,402,880	1,361,003	1,905,404	3,873,623	4,187,700	4,187,700	1,954,260	1,395,900	1,395,900		14,680,320
33 Ready Creek Improvement District	0	0	0	0	0	0	600,000	600,000	600,000	0	0	1,954,260	27,546,692
34 Subtotal -Peaking Level Capacity Charges	0	0	0	0	0	875,000	250,000	250,000	250,000	o o	0	0	1,800,000
35 Peaking Production Jurisdictional Responsibility	3,294,654	3,285,199	2,742,152	2,690,954	3,235,893	5,657,254	6,367,651	6,367,651	4,134,211	2,725,851	<del></del>	0	1,625,000
36 Peaking Level Jurisdictional Capacity Charges	88,979%	88.979%	88,979%	88.979%	88.979%	88.979%	88.979%	88.979%	88,979%	88.979%	2,725,851	2,573,211	45,800,532
oo i eaning cever oursolctional Capacity Charges	2,931,550	2,923,137	2,439,939	2,394,384	2,879,265	5,033,768	5,665,872	5,665,872	3,678,580	2,425,435	88.979%	88,979%	
37 Other Capacity Charges:									2,2,0,00	£,450,400	2,425,435	2,289,617	40,752,855
38 Retail Wheeling	(75,174)	(70,133)	(22.000)	10 ra=:									
39 Total Jurisdictional Capacity Payments	30,870,556	30,493,961	(33,090)	(2,526)	(4,323)	(6,848)	(6,244)	(8,796)	(7,906)	(12,651)	(25,402)	(64,964)	(318,058)
40 Capacity Cost Recovery Revenues (net of tax)	29,343,331	27,019,779	30,395,165	30,512,234	30,578,408	32,381,940	33 433 664	32,478,196	30,491,793	30,186,817	29,221,153	29,998,687	371,042,574
41 Prior Period True-Up Provision	(1,233,322)		26,743,854	28,494,164	30,531,880	37,908,906	39,714,922	40,664,678	41,169,572	35,731,150	31,353,750	30,520,221	
42 Current Period Revenues (net of tax) (line 38 + 39)	28,110,009	(1.233,322) 25,786,457	(1,233,322)	(1,233,322)	(1,233,322)	(1,233,322)	(1,233,322)	(1,233,322)	(1,233,322)	(1,233,322)	(1,233,322)	(1,233,322)	399,196,206
	20,110,009	20,700,457	25,510,532	27,260,842	29,298,558	36,675,584	38,481,600	39,431,356	39,936,250	34,497,828	30,120,428		(14,799,864)
43 True-Up Provision	İ										-0,120,420	20,200,899	384,396,342
44 True-Up Provision - Over/(Under) Recov (line 40 - 37)	(2,760,547)	(4,707,504)	(4,884,633)	(3,251,392)	(1,279,850)	4 202 54	F = 4 = 44 -						1
45 Interest Provision for the Month	(44,938)	(40,935)	(46,485)	(5,251,392)		4,293,644	5,047,936	6,953,160	9,444,457	4,311,011	899,275	(711,788)	13,353,769
46 Current Cycle Balance - Over/(Under) (line 41 + 42)	(2,805,485)	(7,553,924)	(12,485,042)	(15,787,536)	(51,692)	(42,239)	(30,340)	(15,717)	3,399	19,871	27,703	30,454	(242,020)
47 Plus: Prior Period Balance	(12,618,636)	(12,618,636)	(12,485,042)		(17,119,077)	(12,867,672)	(7,850,076)	(912,632)	8,535,223	12,866,105	13,793,083	13,111,748	13,111,748
48 Plus Cumulative True up Provision	1,233,322	2,466,644	3,699,966	(12,618,636)	(12,618,636)	(12,618,636)	(12,618,636)	(12,618,636)	(12,618,636)	(12,618,636)	(12,618,636)	(12,618,636)	(12,618,636)
49	1,200,022	2,700,044	3,039,966	4,933,288	6,166,610	7,399,932	8,633,254	9,866,576	11,099,898	12,333,220	13,566,542	14,799,864	14,799,864
50 Net True-up Over/(Under) (lines 43 through 45)	(14,190,798)	(17,705,915)	(21,403,709)	/22 472 070	(00 574 445)						1	,1 88,004	14,789,864
<i>,</i>	((()	(11,100,010)	(21,403,709)	(23,472,879)	(23,571,097)	(18,086,376)	(11,835,458)	(3,664,692)	7,016,485	12,580,689	14,740,989	15,292,976	15 202 272
											,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.4,204,510	15,292,976

### REDACTED

Docket 08000 t Exhibit MC-1, Part 2 Page 2 of 2

Progress Energy Florida Schedule E12 - Capacity Costs Calculation of Estimated/Actual True-up For the Year 2008

#### Contract Data:

	Start	Expiration			
Name	Date	Date	Тура	Purchase/Sale	MW
1 Auburndale Power Parlners, L.P. (AUBROLFC)	Jan-95	Dec-13	Qŕ	Purch	17.00
2 Auburndale Power Partners, L.P. (AUBSET)	Aug-94	Dec-13	QF	Purch	114.18
3 Cargill Fertilizer, Inc. (CARGILLF)	Sep-92	Dec-07	QF	Purch	15.00
4 Lake County (LAKCOUNT)	Jan-95	Jun-14	QF	Purch	12.75
5 Lake Cogeл Limited (LAKORÐER)	Jul-93	Jul-13	QF	Purch	110.00
6 Metro-Dade County (METROADE)	Nov-91	Nov-13	QF	Purch	43,00
7 Orange Cogen (ORANGECO)	Jul-95	Dec-24	QF	Purch	74,00
8 Orlando Cogen Limited (ORLACOGL)	Sep-93	Dec-23	QF	Purch	79.20
9 Pasco Cogen Limited (PASCOGL)	Jul-93	Dec-08	QF	Purch	109.00
10 Pasco County Resource Recovery (PASCOUNT)	Jan-95	Dec-24	QF	Purch	23.00
1 Pinellas County Resource Recovery (PINCOUNT)	Jan-95	Dec-24	QF	Purch	54.75
12 Polk Power Partners, L. P. (MULBERY)	Aug-94	Aug-24	QF	Purch	79.20
13 Polk Power Partners, L. P. (ROYSTER)	Aug-94	Aug-09	QF	Purch	30,80
4 Wheelabrator Ridge Energy, Inc. (RIDGEGEN)	Aug-94	Dec-23	QF	Purch	39.60
5 UPS Purchase - Southern	88-hut	May-10	Other	Purch	414,00
6 TECO Power Purchase	Mar-93	Feb-11	Other	Purch	70.00
7 Schedule H Capacity - New Smyrna Beach	Nov-85	(1)	Other	Sale	
8 Schedule H Capacity - Reedy Creek Improvement District	Sep-89	(2)	Other	Sale	
9 Schedule H Capacity - Yellahasse	Nov-07	May-08	Other	Sale	
20 Chaltahoochee	Oct-02	Dec 17	Other	Purch	
11 Reliant - Osceola	Oct-07	Feb-09	Other	Purch	
22 Retiant - Osceofa	Jan-08	Nov-08	Other	Purch	
3 Shady Hills	Apr-07	Apr-24	Other	Purch	
24 Cargill Power Markets	Jun-08	Sep-08	Other	Purch	
25 Reedy Creek Improvement District	Jun-08	Sep-08	Other	Purch	

- (1) The New Smyrna Beach (NSB) Schedule H contract is in effect until cancelled by either Progress Energy Florida or NSB upon 1 year's written notice
- (2) The Reedy Creek Improvement District Schedule H contract is 5years with 1 year renewal increments.