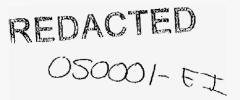
FPSC-CONMISSION CLERK

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COMPOSITE EXHIBIT "A"



PROGRESS ENERGY FLORIDA, INC. SCHEDULE A12 - CAPACITY COSTS FOR THE PERIOD JANUARY - DECEMBER 2004 PAGE 2 OF 2

	Interest Provision Calculation::	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC
t.	Beginning True-Up	\$9,395,829	\$9,399,807	\$4,636,802	\$1,451,132	(\$2,966,624)	(\$4,690,162)	(\$821,620)	\$4,688,393	\$9,985,061	\$13,404,390	\$15,908,493	\$13,521,552
	Add Adjustments												
	Ending True-Up	\$9,391,425	\$4,830,825	\$1,448,555	(\$2,965,967)	(\$4,686,871)	(\$818,993)	\$4,666,132	\$9,975,676	\$13,388,029	\$15,885,791	\$13,496,117	\$7,641,295
3.	Total True-Up (line 1 + line 2)	\$18,787,254	\$14,230,432	56,285,356	(\$1,514,856)	(\$7,853,494)	(\$5,509,054)	\$3,864,513	\$14,864,069	\$23,373,090	\$29,290,182	\$29,404,610	\$21,162,838
4.	Average True-Up (50% of the 3)	\$9,393,627	\$7,115,216	\$3,142,678	(\$757,428)	(\$3,826,747)	(\$2,754,527)	\$1,932,256	\$7,332,035	\$11,686,545	\$14,645,091	\$14,702,305	\$10,501,419
	Interest Rate - First Day of Reporting Month	1.060%	1,030%	0.960%	0.960%	1.030%	1.040%	1,330%	1.470%	1.600%	1.770%	1.940%	2.220%
	Interest Rate - First Day of Subsequent Month	1.030%	0.980%	0.960%	1.030%	1.040%	1.330%	1.470%	1.800%	1.770%	1.940%	2.220%	2.340%
7.	Total Interest (line 5 + line 6)	2.090%	2.010%	1.960%	2.010%	2.070%	2.370%	2.800%	3.070%	3.370%	3.710%	4.180%	4.560%
8.	Average loterest Rate (50% of line 7)	1.045%	1.005%	0.980%	1.005%	1.035%	1.185%	1.400%	1.535%	1.685%	1.855%	2.080%	2,280%
	Monthly Average Interest Rate (line 8 / 12)	0.0871%	0.084%	0.062%	0.064%	0.086%	0.099%	0.117%	0.128%	0.140%	0.155%	0.173%	0.190%
10.	Interest Provision (line 4 x line 9)	\$8,162	\$5,977	\$2,577	(\$636)	(\$3,291)	(\$2,727)	\$2,261	\$9,385	\$18,361	\$22,702	\$25,435	\$20,105
11.	Cumulative interest for the Period Ending	\$8,182	\$14,159	\$16,736	\$16,099	\$12,808	\$10,081	\$12,342	\$21,727	\$38,068	\$60,790	\$86,225	\$106,330

Contract Data:

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	Start	Expiration			
Name	Date	Date	Тура	Purchase/Sale	MW
Auburndale Power Partners, L.P. (AUBRDLFC)	Jan-95	Dec-13	QF	Purch	17.00
Auburndale Power Partners, L.P. (AUBSET)	Aug-94	Dec-13	QF	Purch	114.18
Bay County (BAYCOUNT)	Jan 95	Dec-06	QF	Purch	11.00
Cargill Fertilizer, Inc. (CARGILLF)	Sep-62	Dec-07	QF	Purch	15.00
Jefferson Power L.C. (JEFFPOWER)	Jul-02	Sep-06	QF	Purch	2.00
Lake County (LAKCOUNT)	Jan 85	Jun-14	QF	Purch	12.75
Lake Cogen Limited (LAKORDER)	Jul-03	Jul-13	QF	Purch	110.00
Metro-Dade County (METRDADE)	Nov-91	Nov-13	QF	Purch	43.00
Orange Cogen (ORANGECO)	jul-95	Dec-24	QF	Purch	74.00
Orlando Cogen Limited (ORLACOGL)	Sep-93	Dec-23	QF	Purch	79.20
Pasco Cogen Limited (PASCOGL)	Jul-93	Dec-06	QF	Purch	109.00
Pasco County Resource Recovery (PASCOUNT)	Jan-95	Dec-24	QF	Purch	23.00
Pinellas County Resource Recovery (PINCOUNT)	Jan 95	Dec-24	QF	Purch	54.75
Polk Power Partners, L. P. (MULBERY)	Aug-94	Aug-24	QF	Purch	79.20
Polk Power Partners, L. P. (ROYSTER)	Aug-94	Aug-09	QF	Purch	30.80
DG Telogia, LLC (TIMBER)	May-02	May-04	QF	Purch	12.50
U.S. Apri-Chemicals (AGRICHEM)	Jan 97	Dec-06	QF	Purch	5.61
Wheelabrator Ridge Energy, Inc. (RIDGEGEN)	Aug-94	Dec-23	QF	Purch	39,60
UPS Purchase - Southern	Jui-86	May-10	Other	Purch	414.00
TECO Power Purchase	Mar-83	Feb-11	Other	Parch	70.00
Schedule H Capacity - New Smyrna Beach	Nov-85	(2)	Other	Sale	
Schedule H Capacity - Tallahassee	May-04	Jun-04	Other	Sale	
City of Chattahoochee	Oct-02	Oct-12	Other	Purch	
Reedy Creek	Dec-03	Feb-05	Other	Purch	
Vancicish (Reliant Energy Services)	Dec-04	Feb-05	Other	Purch	
Tallahassee	Apr-04	May-04	Other	Sale	

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(1) Ready Creak (I) W in January, February and December 2004 (II) W in Sanuary2005 and III) W in February 2005. (2) 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

		Tons	\$ <u>/Ton</u>	Aug-04	Sep-04	Oct-04	Nov-04	Dec-04	Total 2004
(1) CAM-Kentucky	CR1&2	27,188	28.99				\$788,188		\$788,188
(2) Emerald	CR1&2	31,846	26.60					\$423,557	423,557
(3) Drummond	CR4&5	74,612	31.45					782,185	782,185
(4) PFC	CR4&5	28,778	1.63			\$46,909			46,909
PFC	CR4&5	9,261	1.74				16,115		16,115
		171,687	=	\$0	\$0	\$46,909	\$804,303	\$1,205,742	\$2,056,954

INCREMENTAL COAL COSTS DUE TO 2004 STORMS

PFC bills PEF each month based on an estimate, then trues-up to actual costs in the following month. Therefore, any incremental costs incurred by PFC are billed to PEF on a one month lag. The schedule above assumes the costs are expensed to burn in the month following the recognition of purchase dollars, which occurs in the month following shipment to CR. Simply stated, coal burn costs are recognized two months after the coal is shipped to CR.

(1)	Three additional spot trains (10k tons) received into CR 1&2 at the end of September @ the ton (delivered). Estimated contract price with other suppliers based on Generation Fuel Forecast (GFF) is the ton (delivered).	l Z
(0)	Difference = \$28.99/ton.	3
(2)	Two barges (32k tons) @ the second barge (16k tons) to CR 1&2 on 10/23; second barge (16k	د.
	tons) shipped between end of October and mid-November. Since we normally do not purchase "A" coal by barge, we compared to GFF rate of Difference is barge - barge = \$26.60/ton.	4_
(3)	One foreign ship (75k tons) @	5
	as blend in October and November. Existing contract with this supplier is the formation FOB Dixie Barge at Mobile.	6
	Therefore the incremental cost is=\$31.45/ton.	78
(4)	Four trains to CR 4/5 @/ton (August) and/ton (September) delivered; three trains (30k tons) received in	ş
	August and one train (10k) tons in September. Since we did not have current purchase order for "D" coal from PFC, the	~
	incremental cost is the difference between and the GFF rate of a state = \$1.63/ton in August and the difference	7
	between and the GFF rate of and a start a start ton in September.	10
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Docket No. 050001-EI Direct Testimony of Albert W. Pitcher Exhibt No. __ (AWP-3) Incremental Cross-Gulf Barge Storm Costs

INCREMENTAL CROSS-GULF BARGE COSTS DUE TO 2004 STORMS

1 2 3 4 5 6 7 8 9 10 11	Ocean Dry Bulk barge cost/trip Average fuel cost/trip Total cost per trip Divide by capacity tons per barge Total cost per ton Less 2004 waterborne settlement rate Incremental cost of Ocean Dry Bulk barges Multiply by tons of coal made up by Ocean Dry Bulk barges Total incremental cross-Gulf barge costs due to 2004 storms By Month:				32,136 13,589 \$1,305,140
12 13 14	Incremental cost of Ocean Dry Bulk barges (per line 7 above) Multiply by tons of coal made up by Ocean Dry Bulk Barges	Oct. 04	Nov. 04	Dec. 04	Total
15	Total incremental cross-Gutf barge costs due to 2004 storms	\$151,206	\$657,781	\$496,154	\$1,305,140
16 17 18 19 20 21 22	• Note: Firips at 13,589.25 tons/trip = Constitutions. These shipments part Fifth barge started 10/17/04; sixth barge started approximately 11/1 October has the property on the fifth barge at Constitutions per trip and The December total represents difference between total Constitutions to	2/04 The sixth ba	irge at Calific to	ns	