

ATLANTA
MIAMI
ORLANDO
ST. PETERSBURG
TALLAHASSEE
TAMPA
WEST PALM BEACH

CARLTON FIELDS

ATTORNEYS AT LAW

4221 W. Boy Scout Boulevard
Suite 1000
Tampa, Florida 33607-5736
P.O. Box 3239
Tampa, Florida 33601-3239

Dianne M. Triplett
813.229.4145 direct
dtriplett@carltonfields.com

ORIGINAL

813.223.7000
813.229.4133 fax
www.carltonfields.com

RECEIVED-FPSC
JUL -5 AM 9:32
COMMISSION
CLERK

July 3, 2007

Ms. Ann Cole, Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

In re: PEF's Petition to Recover Costs of Crystal River Unit 3 Uprate
through the Fuel Clause
Docket No. 070052

Dear Ms. Cole:

Enclosed for filing on behalf of Progress Energy Florida, Inc. is the original and 15 copies
of Progress Energy Florida, Inc.'s Notice of Filing Amended Exhibit No. ___ (SSW-1).

CMP _____ If you or your Staff have any questions regarding this, please contact me at
COM 5 (813) 229-4917.

CTR 1

ECR _____

GCL 1

OPC _____

RCA _____

SCR _____

SGA _____ Enclosures

SEC _____ Served 6/29/07 to All parties of record

OTH _____

Sincerely,

Jeanne Costello
Jeanne Costello, LAA to Dianne M. Triplett

07 JUL -5 AM 9:20

DOCUMENT NUMBER-DATE

05592 JUL-5

FPSC-COMMISSION CLERK

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition by Progress Energy Florida, Inc.)
To recover costs of Crystal Rive Unit 3)
Uprate through fuel clause)

Docket No.: 070052

Submitted for Filing: June 29, 2007

PROGRESS ENERGY FLORIDA, INC.'s
NOTICE OF FILING

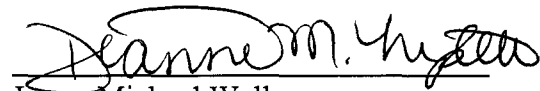
ORIGINAL

Progress Energy Florida, Inc. hereby gives notice of filing Amended Exhibit No. (SSW-1) to the Amended Testimony of Samuel S. Waters filed May 3, 2007.

Respectfully submitted this 29th day of June, 2007.

RECEIVED-FPSC
07 JUL - 5 AM 9:32
COMMISSION
CLERK

R. Alexander Glenn
Deputy General Counsel
PROGRESS ENERGY SERVICE
COMPANY, LLC
Post Office Box 14042
St. Petersburg, FL 33733-4042
Telephone: (727) 820-5587
Facsimile: (727) 820-5519


James Michael Walls
Florida Bar No. 0706242
Dianne M. Triplett
Florida Bar No. 0872431
CARLTON FIELDS, P.A.
Post Office Box 3239
Tampa, FL 33601-3239
Telephone: (813) 223-7000
Facsimile: (813) 229-4133

DOCUMENT NUMBER-DATE


05592 JUL-5 07

FPSC-COMMISSION CLERK

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished to all counsel of record and interested parties as listed below via electronic mail and U.S. Mail this

29th day of June, 2007.


Attorney

Joseph McGlothlin
Office of the Public Counsel
c/o The Florida Legislature
111 W. Madison St., Room 812
Tallahassee, FL 32399

John McWhirter
McWhirter Reeves Law Firm
400 N. Tampa Street, Ste. 2450
Tampa, FL 33602

Administrative Procedures Committee
Room 120 Holland Building
Tallahassee, FL 32399-1300

Mike Twomey
P.O. Box 5256
Tallahassee, FL 32314

Dept. of Community Affairs
Charles Gauthier
Division of Community Planning
2555 Shumard Oak Blvd.
Tallahassee, FL 32399-2100

Beth Keating
106 E. College Ave. Ste. 1200
Tallahassee, FL 32301

Department of Environmental Protection
Michael P. Halpin
2600 Blairstone Road MS 48
Tallahassee, FL 32301

Fla. Cable Communications Assoc.
246 E. 6th Avenue, Ste. 100
Tallahassee, FL 32303

Lisa Bennett
Florida Public Service Commission
2540 Shumard Oak Blvd.
Tallahassee, FL 32399-0850

Robert Scheffel Wright
225 S. Adams Street, Ste. 200
Tallahassee, FL 32301

James W. Brew
Brickfield, Burchette, Ritts & Stone, P.A.
1025 Thomas Jefferson St., NW
Eighth Floor, West Tower
Washington, DC 20007-5201

Karin S. Torain
PCS Administration (USA), Inc.
Suite 400
1101 Skokie Blvd.
Northbrook, IL 60062

Amended Exhibit No. (SSW-1)
Summary of Expected Annual Fuel Savings Due to the Proposed Upgate to Crystal River Unit 3 (System Basis)

PRODUCTION COST - NO UPRATE
July 2006 Generation & Fuel Forecast - Florida

Annual	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Fuel																		
Steam-Coal	458,471,878	452,201,421	458,714,726	482,272,702	471,866,842	578,148,977	644,328,435	691,848,114	813,291,855	823,475,802	806,295,425	829,380,939	854,267,444	886,415,840	832,095,525	890,853,792	917,356,812	944,336,289
Steam-Oil	598,845,330	424,501,058	257,438,849	277,297,035	298,800,706	258,796,788	275,506,509	282,122,322	288,087,035	300,770,949	318,469,059	346,929,421	378,108,213	398,859,322	345,088,708	378,287,017	378,723,804	413,987,117
Steam-CC	996,261,147	1,243,813,724	1,992,757,781	1,361,260,740	1,024,204,894	1,448,202,268	1,338,313,975	1,429,380,288	1,356,063,581	1,816,865,094	1,271,842,424	1,482,015,247	1,597,362,426	1,695,354,813	1,363,868,781	1,500,834,205	1,570,892,232	1,74,375,189
CT	286,758,094	276,741,152	218,947,290	258,289,440	281,387,920	258,492,900	258,947,956	277,072,241	276,789,892	311,384,055	301,413,837	319,902,843	350,381,184	358,815,620	341,258,088	359,123,511	358,844,809	378,243,329
Nuclear	31,160,495	24,063,315	35,402,007	32,965,672	37,139,235	34,488,828	38,601,030	35,308,748	40,352,868	41,472,883	96,203,525	40,406,433	401,307,516	103,129,570	163,291,949	161,316,722	170,707,904	168,267,039
Fuel Sub-Total	2,279,526,741	2,424,280,871	2,693,289,853	2,400,255,559	2,080,269,887	2,569,408,887	2,553,605,844	2,717,076,931	2,775,174,942	3,018,778,703	2,801,983,480	3,071,734,663	3,281,987,792	3,440,576,370	3,078,855,050	3,271,408,249	3,396,526,962	3,849,008,953
MIS																		
GasCO2	1,276,691	3,611,243	4,086,308	4,118,150	3,938,519	5,181,268	5,948,184	6,398,978	8,024,030	7,804,221	7,783,016	7,764,748	7,444,142	7,444,142	7,855,641	7,916,296	7,875,546	
Fac Proc																		
Cogen	452,554,399	450,187,054	504,884,151	522,987,867	538,522,120	542,486,721	490,959,375	504,554,212	519,850,142	539,602,740	545,562,106	568,909,689	598,878,817	609,925,477	620,138,368	647,873,969	595,031,554	483,202,534
Trans-Proc	352,877,885	337,972,117	328,132,818	281,802,331	287,335,782	241,069,404	241,173,165	258,526,916	211,465,363	232,683,443	152,872,018	124,009,563	125,812,887	113,739,446	116,841,938	117,718,827	112,830,242	
Fac Proc Sub-Total	805,432,284	788,159,171	833,016,969	784,790,197	807,257,897	788,556,125	732,130,540	763,102,228	731,115,505	772,286,182	699,389,212	685,890,522	712,889,190	735,738,364	733,877,833	764,015,907	712,750,281	605,840,776
TOTAL EXPECTED FUEL COST W/UPRATE	3,085,025,815	3,214,128,798	3,516,732,237	3,289,123,884	3,412,264,899	3,378,868,245	3,386,898,134	3,565,685,982	3,537,768,790	3,823,318,734	3,493,564,881	3,796,911,878	4,027,138,717	4,219,207,132	3,844,802,448	4,067,873,396	4,143,351,259	4,288,332,816

PRODUCTION COST - 180MW CR3 UPRATE
Based on July 2006 Generation & Fuel Forecast - Florida

Annual	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Fuel																		
Steam-Coal	457,708,883	451,887,549	457,689,230	481,424,948	468,134,327	569,051,047	633,872,055	681,200,156	802,055,788	812,123,154	791,060,131	817,251,459	840,898,768	871,081,965	818,704,054	868,959,318	900,831,510	930,905,555
Steam-Oil	594,825,772	423,125,878	254,763,978	275,049,515	296,334,402	257,628,430	283,748,701	274,135,982	280,876,947	318,843,042	311,589,898	338,908,849	368,239,397	392,885,735	342,562,816	371,742,166	370,473,847	403,889,840
Steam-CC	951,815,337	1,238,938,348	1,977,834,349	1,330,434,989	1,028,438,872	1,377,417,151	1,276,682,213	1,371,159,674	1,283,274,674	1,451,822,419	1,158,465,219	1,403,795,615	1,509,116,136	1,628,952,737	1,305,328,649	1,419,207,273	1,484,201,558	1,658,741,286
CT	286,203,813	276,165,291	218,213,679	255,400,895	286,166,674	258,767,127	255,802,821	272,488,100	273,812,528	305,374,286	305,702,842	315,489,638	344,843,787	349,702,845	338,210,508	348,262,162	355,297,096	372,441,506
Nuclear	31,160,833	24,413,590	37,215,459	35,215,195	45,699,896	42,417,150	47,508,200	44,225,264	49,654,377	50,019,714	106,328,584	103,228,789	111,235,380	112,327,638	173,301,168	170,807,278	181,161,671	178,071,918
Fuel Sub-Total	2,272,809,438	2,415,810,670	2,945,510,395	2,452,733,242	2,097,761,970	2,495,439,905	2,474,806,240	2,549,897,298	2,669,673,323	2,855,983,616	2,710,116,713	2,978,772,529	3,174,335,278	3,342,881,140	2,977,106,992	3,174,796,196	3,291,725,671	3,543,573,906
MIS																		
GasCO2	1,274,970	3,609,894	4,061,887	4,114,563	3,908,812	5,138,490	5,870,269	6,323,740	7,829,345	7,600,650	7,584,882	7,561,578	7,743,897	8,023,139	7,316,458	7,544,761	7,782,571	7,771,744
Fac Proc																		
Cogen	452,403,906	450,016,314	504,858,513	522,896,958	538,401,433	541,898,297	489,104,562	502,614,440	517,702,537	538,083,290	543,369,979	566,296,801	586,427,988	606,856,275	616,570,178	645,162,313	590,076,265	478,971,073
Trans-Proc	351,738,190	337,582,570	328,680,792	288,581,354	284,789,569	238,519,700	233,415,403	249,912,115	202,975,747	224,588,047	112,828,600	113,893,254	120,418,415	122,152,784	111,960,535	113,673,604	114,981,480	117,944,387
Fac Proc Sub-Total	804,141,096	787,598,884	833,539,305	781,458,312	793,181,002	776,216,987	722,809,986	752,526,564	730,678,284	762,646,346	655,035,578	680,280,656	706,846,403	729,009,659	726,530,713	758,835,917	705,057,745	686,861,471
TOTAL EXPECTED FUEL COST W/UPRATE	3,077,719,564	3,207,817,183	3,886,484,484	3,174,252,817	3,315,836,882	3,295,138,568	3,229,661,358	3,429,823,823	3,441,385,773	3,729,543,380	3,399,122,783	3,686,116,725	3,912,987,421	4,105,338,577	3,738,362,879	3,965,711,172	4,039,381,777	4,174,263,978
EXPECTED FUEL SAVINGS DUE TO UPRATE	87,808,311	86,311,885	826,277,833	828,878,887	886,830,888	845,470,789	888,538,776	884,200,389	898,311,515	893,773,354	896,882,148	898,990,553	814,151,296	818,648,576	818,115,265	812,262,224	813,089,473	814,066,638

TOTAL GROSS SAVINGS THROUGH 2023 **\$1,458,094,432**
TOTAL GROSS SAVINGS THROUGH 2036 **\$2,677,797,589**