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**VIA HAND DELIVERY**

June 1, 2009

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

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COMMISSION  
CLERK

**Re: Docket No. 080407-EG**  
***In re: Florida Power & Light Company's Petition for***  
***Approval of Numeric Conservation Goals***

Dear Ms.Cole:

In accordance with Rule 25-17.0021, F.A.C., enclosed for filing on behalf of Florida Power & Light Company ("FPL"), please find the original and fifteen (15) copies of:

1. FPL's Petition for Approval of Numeric Conservation Goals; and
2. The testimonies and exhibits of the following:
  - (i) John H. Haney;
  - (ii) Dr. Steve R. Sim; and
  - (iii) James W. Dean.

Please acknowledge your receipt of the above filing on the enclosed copy of this letter and return to the undersigned. Thank you for your assistance on this matter.

Sincerely,

  
Joaquin E. Leon  
Senior Attorney

JEL:alc  
Enclosures

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FPSC-COMMISSION CLERK

**BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION**

**Petition for Approval of Numeric Conservation Goals by Florida Power & Light Company** ) **Docket No. 080407-EG**  
)  
) **Filed: June 1, 2009**

**FLORIDA POWER & LIGHT COMPANY'S  
PETITION FOR APPROVAL OF NUMERIC CONSERVATION GOALS**

Pursuant to Sections 366.81 and 366.82, Florida Statutes (F.S.) and Rule 25-17.0021, Florida Administrative Code (F.A.C.) Florida Power & Light Company (FPL) petitions the Florida Public Service Commission (Commission) to approve the conservation goals attached as Appendix A for FPL for the period 2010-2019.

Rule 25-17.0021, F.A.C., establishes that the Commission shall set goals for each utility at least once every five years and in such proceeding, each utility shall propose numeric goals for the ten-year period and provide ten-year projections, based upon the utility's most recent planning process, of the total, cost-effective, winter and summer peak demand (kW) and annual energy (kWh) savings reasonably achievable in the residential and commercial/industrial classes through demand-side management.

In accordance with the aforementioned and in support of its petition, FPL states:

1. FPL is a public utility subject to the jurisdiction of the Commission pursuant to Chapter 366 of the Florida Statutes. The Commission has jurisdiction pursuant to Sections 366.81 and 366.82, F.S. to establish numeric conservation goals for each affected electric utility, and FPL invokes that jurisdiction in filing this petition. The Commission will establish conservation goals for FPL in this proceeding. The establishment of FPL's conservation goals will affect the need for and selection of resource alternatives by FPL, and the goals will be the target for FPL to meet in its subsequent filing of a demand-side

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management plan; therefore, FPL's substantial interests will be determined in this proceeding.

2. The names and addresses of FPL's representatives to receive communications regarding this docket are:

Wade Litchfield  
Vice President, Regulatory Affairs  
Chief Regulatory Counsel  
Florida Power & Light Company  
700 Universe Boulevard  
Juno Beach, FL 33408  
(561) 691-7107

Charles A. Guyton  
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Carla G. Pettus  
Senior Attorney  
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(561) 691-7207

3. FPL is not aware of any disputed issues of material fact. There is no agency decision, so FPL cannot state when or how it received notice of the agency decision.

4. The goals in Appendix A are based upon ten-year (2010-2019) projections from FPL's most recent planning process of the total, cost-effective, winter and summer peak demand (kW) and annual energy (kWh) savings reasonably achievable in the residential and commercial/industrial classes through demand side management. The supporting testimonies of Dr. Sim, Mr. Haney, and Mr. Dean are also being filed today. Further, Itron, a consultant retained by a collaborative consisting of the FEECA utilities and two environmental groups, will be filing testimony of Mr. Rufo addressing the development of technical and achievable potential studies for defining the goals to be established in this docket. FPL's projections reflect consideration of overlapping measures, rebound effects, free-riders, interactions with building codes and appliance efficiency standards, and FPL's

latest monitoring and evaluation of conservation programs and measures. The Commission should establish for FPL the overall Residential MW and kWh goals and the overall Commercial/Industrial MW and kWh goals set forth in Appendix A.

5. FPL is entitled to relief pursuant to Sections 366.81 and 366.82, and Rule 25-17.0021.

**WHEREFORE**, FPL respectfully requests that the Commission approve the conservation goals for FPL attached to this petition in Appendix A.

Respectfully submitted,

Carla G. Pettus  
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By: 

Charles A. Guyton  
Fla. Bar No. 0398039

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished electronically and by United States mail this 1<sup>st</sup> day of June, 2009, to the following:

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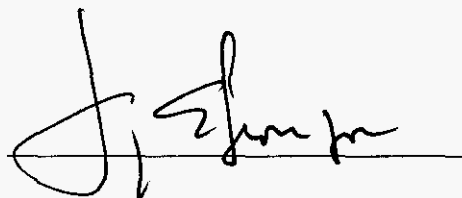
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Executive Director  
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By:

A handwritten signature in black ink, appearing to read "Charles Guyton", is written over a horizontal line.

Charles Guyton

# APPENDIX A

**FPL's Proposed Goals for 2010-2019**

<b>Summer MW at the Meter</b>						
<b>Year</b>	<b>Residential</b>		<b>Commercial</b>		<b>Total</b>	
	<b>Annual</b>	<b>Cumulative</b>	<b>Annual</b>	<b>Cumulative</b>	<b>Annual</b>	<b>Cumulative</b>
2010	26.6	26.6	33.4	33.4	60.0	60.0
2011	26.6	53.2	33.4	66.8	60.0	120.0
2012	26.3	79.5	33.7	100.5	60.0	180.0
2013	26.2	105.7	33.8	134.3	60.0	240.0
2014	26.2	131.9	33.8	168.1	60.0	300.0
2015	26.2	158.1	33.8	201.9	60.0	360.0
2016	26.2	184.3	34.3	236.2	60.5	420.5
2017	26.2	210.5	34.7	270.9	60.9	481.4
2018	26.2	236.7	35.8	306.7	62.0	543.4
2019	26.6	263.3	36.6	343.3	63.2	606.6

<b>Winter MW at the Meter</b>						
<b>Year</b>	<b>Residential</b>		<b>Commercial</b>		<b>Total</b>	
	<b>Annual</b>	<b>Cumulative</b>	<b>Annual</b>	<b>Cumulative</b>	<b>Annual</b>	<b>Cumulative</b>
2010	24.6	24.6	8.5	8.5	33.1	33.1
2011	24.6	49.2	8.5	17.0	33.1	66.2
2012	24.7	73.9	8.5	25.5	33.2	99.4
2013	24.7	98.6	8.6	34.1	33.3	132.7
2014	24.7	123.3	8.9	43.0	33.6	166.3
2015	24.7	148.0	9.0	52.0	33.7	200.0
2016	24.7	172.7	9.2	61.2	33.9	233.9
2017	24.7	197.4	9.6	70.8	34.3	268.2
2018	24.7	222.1	10.1	80.9	34.8	303.0
2019	24.6	246.7	10.2	91.1	34.8	337.8

<b>Energy (GWh) at the Meter</b>						
<b>Year</b>	<b>Residential</b>		<b>Commercial</b>		<b>Total</b>	
	<b>Annual</b>	<b>Cumulative</b>	<b>Annual</b>	<b>Cumulative</b>	<b>Annual</b>	<b>Cumulative</b>
2010	33.1	33.1	41.0	41.0	74.1	74.1
2011	33.1	66.2	41.4	82.4	74.5	148.6
2012	32.8	99.0	44.2	126.6	76.9	225.5
2013	32.7	131.7	45.3	171.8	78.0	303.5
2014	32.7	164.4	53.9	225.7	86.6	390.1
2015	32.7	197.1	54.6	280.3	87.3	477.4
2016	32.7	229.8	59.8	340.1	92.5	569.9
2017	32.7	262.5	63.3	403.4	96.0	665.9
2018	32.7	295.2	71.2	474.6	103.9	769.8
2019	33.1	328.3	75.4	549.9	108.4	878.2