#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

# NOTICE OF COMMENCEMENT OF PROCEEDINGS FOR DETERMINATION OF NEED FOR PROPOSED ELECTRICAL POWER PLANT

TO

SOLID WASTE AUTHORITY OF PALM BEACH COUNTY FLORIDA POWER & LIGHT DEPARTMENT OF COMMUNITY AFFAIRS DEPARTMENT OF ENVIRONMENTAL PROTECTION

#### **AND**

#### ALL OTHER INTERESTED PERSONS

DOCKET NO. 110018-EU

JOINT PETITION FOR MODIFICATION TO DETERMINATION OF NEED FOR EXPANSION OF AN EXISTING RENEWABLE ENERGY ELECTRICAL POWER PLANT IN PALM BEACH COUNTY BY SOLID WASTE AUTHORITY OF PALM BEACH COUNTY AND FLORIDA POWER & LIGHT COMPANY, AND FOR APPROVAL OF ASSOCIATED REGULATORY ACCOUNTING AND PURCHASED POWER AGREEMENT COST RECOVERY.

### ISSUED: January 11, 2011

NOTICE is hereby given pursuant to Rule 25-22.080(3), Florida Administrative Code, that the Florida Public Service Commission has received the joint petition of the Solid Waste Authority of Palm Beach County (SWA) and Florida Power & Light Company (FPL) for a determination of need for an additional 93 megawatts (MW) of renewable-energy-fueled electrical generating capacity at SWA's Palm Beach County municipal solid waste process and disposal site. This will increase the SWA's currently-approved electric generating capacity from 75 MW to a total allowed site aggregate electric generating capacity of 168 MW. The proposed expanded facility will use a mass-burn combustion process in which municipal solid waste is incinerated to produce electricity as well as landfill gas to produce electricity. The unit is

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planned for commercial operation in 2015. The joint petitioners further request the approval of a purchase power agreement. This matter has been assigned Commission Docket No. 110018-EU.

Copies of the petition and supporting documentation are available for public inspection during normal business hours at the following location:

Florida Public Service Commission Office of Commission Clerk Room 110, Betty Easley Conference Center 4075 Esplanade Way Tallahassee, Florida

The final hearing in this docket has been scheduled for April 7, 2011.

By DIRECTION of the Florida Public Service Commission this 11th day of January, 2011.

ANN COLE

Commission Clerk

(SEAL)

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