

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
DEPARTMENT OF COMMUNITY AFFAIRS
DEPARTMENT OF ENVIRONMENTAL PROTECTION

AND

ALL OTHER INTERESTED PERSONS

DOCKET NO. 100385-EU

PETITION FOR 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.

ISSUED: September 2, 2010

NOTICE is hereby given pursuant to Rule 25-22.080(3), Florida Administrative Code, that the Florida Public Service Commission has received the petition of Solid Waste Authority of Palm Beach County (SWA) for a determination of need for an additional 110 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 185 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 planned for commercial operation in 2015. This matter has been assigned Commission Docket No. 100385-EU.

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

DOCUMENT NUMBER-DATE

07401 SEP-20

FPSC-COMMISSION CLERK

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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 November 8, 2010.

By DIRECTION of the Florida Public Service Commission this 2nd day of September, 2010.



ANN COLE
Commission Clerk

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