



Jeb Bush  
Governor

# Department of Environmental Protection

Twin Towers Office Building  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

David B. Struhs  
Secretary

August 29, 2002

Mr. E. David Fernandez  
Utility Director  
City of Key West  
Southernmost Waste-to-Energy Facility  
P. O. Box 1409  
Key West, Florida 33041-1409

Re: Section 111(d) Compliance Schedule Progress

Dear Mr. Fernandez:

Please refer to the attached Compliance Schedule that applies to the municipal waste combustion units at your facility (ID. No. **0050031**). This Compliance Schedule is a requirement of Rule 62-204.800(8)(e), F.A.C. The first Increment of Progress scheduled event, Submit Final Control Plan, was due on September 30, 2001. Please provide us a copy of this Final Control Plan submission as soon as possible.

Sincerely,

*for* Scott M. Sheplak, P.E.  
Administrator  
Title V Section

Attachment

**STATE OF FLORIDA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
PROPOSED SECTION 111(d) STATE PLAN**



**SMALL MUNICIPAL WASTE COMBUSTION UNITS  
November 29, 2001**

*Florida Department of Environmental Protection • Division of Air Resources Management  
2600 Blair Stone Road • MS 5500  
Tallahassee, Florida 32399-2400 • (850) 488-0114*

### Source Inventory

The two sources in Florida that are subject to 40 CFR 60, Subpart BBBB, are the following. Both sources have valid air operating permits. Each facility has two SMWC units.

1. Bay County Resource Recovery Facility, Panama City (Class I).
2. Southernmost Waste-to-Energy Facility, City of Key West (Class II).

### Compliance Schedules and Increments of Progress

All affected SMWCUs shall comply with all the requirements of Rule 62-204.800(8)(e), F.A.C., and achieve final compliance or cease operation as expeditiously as practicable but not later than the earlier of (1) December 6, 2005, or (2) three years after the effective date of State Plan approval by the EPA. The individual compliance schedules for meeting increments of progress and achieving final compliance, as outlined in each facility's final control plan, are given below.

Table 1. Increments of Progress

Increments of Progress	Source	
	Bay County	Southernmost
Submit Final Control Plan	09/30/01	09/30/01
Award Contracts	05/01/04	09/30/02
Begin Onsite Construction	06/01/04	05/31/03
Complete Onsite Construction	07/15/05	12/01/03
Achieve Final Compliance	11/15/05	03/01/04

### Emissions Limits and Inventory

Table 2 is a summary list of the applicable emission limiting standards for all SMWCUs subject to 40 CFR 60, Subpart BBBB.