



**CALPINE**

May 14, 2002

Ms. Cindy Phillips, P.E.  
FEDP Bureau of Air Regulation  
MS5505  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

**RE: CAA Section 112(j) Determination (MACT Hammer)  
Santa Rosa Energy Center, LLC**

Dear Ms. Phillips:

In response to the requirements of the 1990 Clean Air Act Amendments (CAA), section 112(j) Calpine is providing information for all subsidiary facilities. Based on calculations using accepted emissions factors and actual test data, the Santa Rosa Energy Center (SREC) facility is **not a major source of Hazardous Air Pollutants (HAPs)** and as such is **not** subject to the requirements of this rule.

Although a filing is not required for the SREC facility, Calpine has chosen to supply the information required for a Phase I submittal. This submittal is intended to allow the agency to complete its database of relevant units and facilities, and to **continue to receive relevant mailings and notifications.**

- 1) Santa Rosa Energy Center, LLC  
5001 Sterling Way  
Pace, Florida  
  
Power generation facility including 1 combustion turbines, and various miscellaneous support equipment
- 2) Combustion Turbines  
Industrial, Commercial and Institutional Boilers and Indirect Process Heaters  
Reciprocating Internal Combustion Engines
- 3) Combustion Turbine  
Gas Heaters  
Emergency Generator
- 4) 112(g) MACT determination has been made for the combustion turbine. This unit was determined not to be covered by the requirements of this rule.

As discussed above, this information is provided to the agency as a courtesy. Calpine has determined that the SREC facility is **not** a major source of HAPs and is **not** subject to the requirements of the MACT Hammer. We appreciate the agency continuing to supply us with relevant information on developing rulemaking.

Sincerely,

Robert K. Alff  
Senior Vice President

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MAY 15 2002

BUREAU OF AIR REGULATION

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