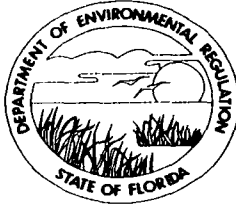


TWIN TOWERS OFFICE BUILDING  
2600 BLAIR STONE ROAD  
TALLAHASSEE, FLORIDA 32301



BOB GRAHAM  
GOVERNOR  
JACOB D. VARN  
SECRETARY

STATE OF FLORIDA

**DEPARTMENT OF ENVIRONMENTAL REGULATION**

August 27, 1979

Mr. Brian Mitchell  
Environmental Protection  
Agency, Region IV  
345 Courtland Street, N.E.  
Atlanta, Georgia 30308

Subject: Best Available Control Technology (BACT)  
Determination by Florida Department of Environmental  
for a Fly Ash Handling & Storage System,  
Unit #2, Crystal River Plant, Citrus County

Dear Mr. Mitchell:

The Department of Environmental Regulation has determined  
Best Available Control Technology (BACT) for the above  
referenced source as follows:

Particulate	Lbs/Hr.	
Source #4	2.2	Attainable with a 99.9+% efficient bag dust collector
Source #5	2.2	Attainable with a 99.9% efficient bag dust collector
Test Method		Methods 1 thru 5, Title 40, Part 60, of the Code of Federal Regulations.

A complete copy of the BACT determination is attached.

Sincerely,

*Victoria Martinez*  
Victoria Martinez  
BACT Coordinator

VM/es

Attachment