



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION IV

345 COURTLAND STREET, N.E.  
ATLANTA, GEORGIA 30365

NOV 28 1995

4APT-AEB

Robert J. Betterton  
Manager  
Emission Inventory Section  
Bureau of Air Quality  
South Carolina Department of Health and  
Environmental Control  
2600 Bull Street  
Columbia, South Carolina 29201

SUBJ: Potential to Emit and Title V Applicability - SO<sub>2</sub>  
Emissions from #4 Fuel Oil Fired Boilers

Dear Mr. Betterton:

The United States Environmental Protection Agency (EPA) has reviewed your letter of October 17, 1995, regarding an acceptable value of sulfur content when calculating potential emissions for Title V applicability from #4 fuel oil fired boilers. You indicated that as a result of contacting other state and local programs concerning this issue, you learned that document EPA 450/2-80-063 presented a range of 0.4-1.5 percent sulfur for #4 fuel oil.

For Title V applicability determinations, EPA concurs with your approach to use 1.5 percent sulfur content for #4 fuel oil provided: the value is used on a case-by-case basis and the source maintains a supplier certification of the sulfur content of the fuel.

If you should have any questions regarding this letter, please contact Mr. Alan Drake of my staff at (404) 347-3555, X4151.

Sincerely yours,

Jewell A. Harper  
Chief  
Air Enforcement Branch  
Air, Pesticides and Toxics  
Management Division

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BUREAU OF AIR QUALITY