

809.13-1



Environmental Quality Control  
Bureau of Air Quality  
Inspection/Investigation Report

Central Midlands District  
Building 5  
State Park, SC 29147  
(803) 935-7015 Fax (803) 935-6724

*...Promoting Health, Protecting the Environment*

**Source(Project):** SCE&G Summer Nuclear  
**Source No.:** 1000-0012  
**Mailing Address:** P. O. Box 88  
Jenkinsville, SC 29065  
**Source Address:** Hwy 215 North  
Jenkinsville, SC 29065  
**County:** Fairfield

**Date/Time:** 97/06/25 @ 1100  
**Type:** Annual  
**Owner/Operator:** Susan Reese, Env. Manager  
**Person Contacted:** Chuck McKinney  
**Source Telephone:** 803-345-4591  
**Code:** MA01X  
**Inspector:** Robert W. Hudson

Chuck McKinney, Operations Manager with SCE&G accompanied me on a scheduled annual inspection at this facility. Upon inspection we found the 112 MMBTU #2 oil boiler operating at approximately 28 % full load, with no visible emissions. Steam Pressure was 150 PSI and oil pressure at the burner was 30 PSIG. All steam produced during this test firing run was vented to the atmosphere. This boiler is only used during nuclear plant shutdown. The boiler is tested for at least 2 hours each week. According to Mr. Kinney the waste oil burner has been fired for only two days during the last year. Overall record keeping was good and source is considered in compliance.

RECOMMENDATIONS: Notify this office of any upsets or unusual conditions that result in excess emissions.

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M. & OE