

...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: 96/08/15 @ 1000
Type: Annual
Owner/Operator: Susan Reese, Env. Manager
Person Contacted: Same
Source Telephone: 803-345-4591
Code: MA01X
Inspector: Robert W. Hudson

Susan Reese, Environmental Manager with SCE&G accompanied Staci Ross, Santhre Wood, both of the Air Quality Enforcement Section and me on an annual inspection at this facility. Upon inspection we found the 112 MMBTU #2 oil boiler operating at approximately 22 % full load, with no visible emissions. Steam Pressure was 133 PSI and oil pressure was 60 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. We also inspected the on site waste oil incinerator. The oil incinerator is a Nuburn, Southern Electronics .75 MMBTU, with natural gas ignitor. Since January 1, 1996, records indicate that 440 gallons of used oil have been combusted in the boiler. Overall record keeping was good and source is considered in compliance.

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