



W. R. McCollum, Jr.
Vice President

Duke Power
Oconee Nuclear Site
7800 Rochester Highway
Seneca, SC 29672
(864) 885-3107 OFFICE
(864) 885-3564 FAX

December 29, 1999

U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

Subject: Duke Power Company Oconee Nuclear Station, Unit 2
Docket No. 50-270
Steam Generator Inservice Inspection
Steam Generator Tube Plugging and Repair 30-day Report

As required by Technical Specification 5.6.8, a, this letter provides the number of tubes plugged or repaired during the Steam Generator (SG) Tube Inservice Inspection for the Unit 2 Cycle 17 refueling outage. 100 % of the Unit 2 SG Tubes were inspected with a bobbin coil eddy current probe.

The tables below identify the number of SG tubes removed from service by plugging and the number of tubes repaired by rerolling in the upper tubesheet.

<u>Steam Generator</u>	<u>Number of Tubes Plugged</u>
A	178
B	217

<u>Steam Generator</u>	<u>Number of Tubes Rerolled</u>
A	30
B	107

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If there are any questions you may contact R. C. Douglas at
(864) 885-3073.

Very Truly Yours,

A handwritten signature in black ink, appearing to read "W. R. McCollum, Jr.", with a stylized flourish at the end.

W. R. McCollum, Jr.
Site Vice President

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cc: Mr. L. A. Reyes
Regional Administrator, Region II

Mr. M. C. Shannon
Senior Resident Inspector

Mr. D. E. Labarge
ONRR, Senior Project Manager

Mr. V. R. Autry
DHEC