

# CATEGORY 1

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SUBJECT: Provides rept of number of tubes plugged or repaired during  
SG tube inservice insp for facility cycle 18 refueling  
outage as required by TS 5.6.8.a.

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July 13, 1999

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

Subject: Duke Power Company Oconee Nuclear Station, Unit 1  
Docket No. 50-269  
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 1 Cycle 18 refueling outage. 100% of the Unit 1 SG Tubes were inspected with bobbin current testing.

Seven tube plugs made of Inconel 600 were replaced with plugs made of Inconel 690: One plug was replaced in SG "A" and six plugs were replaced in SG "B". There were no tubes repaired by sleeving in either steam generator. The tables below identify the number of tubes removed from service by plugging and the number of tubes repaired by rerolling in the upper tubesheet.

Steam Generator

Number of Tubes Plugged

A	66
B	189

Steam Generator

Number of Tubes Rerolled

A	38
B	*304

\* 304 of these tubes remain in service, four were plugged.

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July 13, 1999

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If there are any questions you may contact R. C. Douglas at  
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Very Truly Yours,



W. R. McCollum, Jr.  
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July 13, 1999

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