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U. S. Nuclear Regulatory Commission  
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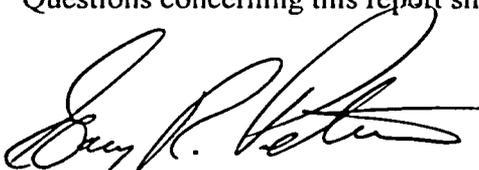
Subject: McGuire Nuclear Station  
Docket Nos. 50-369 and 50-370  
Annual Radioactive Effluent Release Report

Pursuant to the requirements of Technical Specification 5.6.3 and Section 16.11-17 of the McGuire Selected Licensee Commitments Manual (SLC), attached is the Annual Radioactive Effluent Release Report. CD-Roms are attached containing the 2005 Offsite Dose Calculation Manual and the 2005 Radioactive Waste Process Control Program Manual.

The following Attachments form the contents of the report:

- Attachment 1 Radioactive Effluent Releases and Supplemental Information
- Attachment 2 Solid Waste Disposal Report
- Attachment 3 Unplanned Offsite Releases
- Attachment 4 Fuel Cycle Calculation
- Attachment 5 Inoperable Monitoring Equipment

Questions concerning this report should be directed to Kay Crane at (704) 875-4306.



Gary R. Peterson

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**Attachment 1**

**Radioactive Effluent Releases and Supplemental Information**