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April 26, 2007

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U.S. Nuclear Regulatory Commission  
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Subject: Oconee Nuclear Site  
Docket Nos. 50-269, 50-270 and 50-287  
2006 Annual Radioactive Effluent Release Report

Gentlemen:

Pursuant to Oconee Nuclear Site Selected Licensee Commitment Manual, SLC 16.11-9, and 10 CFR 50.36a(a)(2), please find attached the Oconee Annual Radioactive Effluent Release Report for the period of January 1, 2006 through December 31, 2006.

Attachment I Radioactive Effluent Releases  
Attachment II Supplemental Information  
Attachment III Solid Waste Disposal Report  
Attachment IV Inoperable Monitoring Equipment  
Attachment V Unplanned Offsite Releases  
Attachment VI Assessment of Radiation Dose from  
Radioactive Effluents to Members of the  
Public  
Attachment VII SLC 16.11 Radiological Effluent Controls  
Enclosure Offsite Dose Calculation Manual CD-ROM

Should there be questions concerning this report please contact Judy E. Smith at (864) 885-4309.

Very truly yours,

B. H. Hamilton  
Site Vice President  
Oconee Nuclear Site

Attachments  
Enclosure

IE48  
A009  
NRC/NRR

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