

## SAFEGUARDS INFORMATION



Tennessee Valley Authority, Post Office Box 2000, Soddy-Daisy, Tennessee 37384-2000

October 24, 2005

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

Gentlemen:

In the Matter of	)	Docket Nos.	50-327
Tennessee Valley Authority	)		50-328

**SEQUOYAH NUCLEAR PLANT (SQN) - RESPONSE TO REQUEST FOR  
ADDITIONAL INFORMATION REGARDING THE FEBRUARY 2002, ORDER  
SECTION B.5.b., FOR SEQUOYAH NUCLEAR PLANT, UNITS 1 AND 2  
(TAC NOS. MC7164 AND MC7165)**

The purpose of this letter is to provide TVA's response to the NRC's Request for Additional Information (RAI) dated September 12, 2005, concerning Section B.5.b of the Order for Interim Compensatory Measures issued in February 2002. The RAI questions were received by electronic mail (e-mail) and discussed with NRC in a teleconference call on September 7, 2005. The enclosure provides TVA's responses to the RAI.

There are no regulatory commitments associated with this submittal. If you have any questions about this response, please contact me at (423) 843-7170 or J. D. Smith at (423) 843-6672.

NOTE: WHEN SEPARATED FROM THE ATTACHED THIS PAGE IS "DECONTROLLED."
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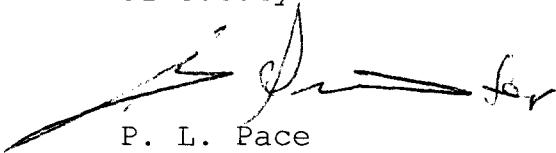
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I declare under penalty of perjury that the foregoing is true and correct. Executed on this 24th day of October 2005.

Sincerely,

A handwritten signature in black ink, appearing to read 'P. L. Pace', with a long horizontal stroke extending to the right.

P. L. Pace  
Manager, Site Licensing and  
Industry Affairs

Enclosure

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