



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

January 19, 2012

Dr. Richard Urban
State of Tennessee
Department of Environment and Conservation
Chattanooga Environmental Field Office
Division of Water Pollution Control
State Office Building, Suite 550
540 McCallie Avenue
Chattanooga, Tennessee 37402-2013

Dear Dr. Urban:

**SEQUOYAH NUCLEAR PLANT - SEWAGE MANAGEMENT DURING STEAM
GENERATOR REPLACEMENT ACTIVITIES**

TVA will replace the Sequoyah Nuclear Plant Unit 2 four steam generators during the scheduled October 2012 refueling outage. Replacement of the four Unit 2 steam generators is a large maintenance project. In order to support maintenance activities leading up to and during the Sequoyah steam generator replacement outage additional support personnel will be brought on site.

Sequoyah will be using two supplemental restroom facilities during this time for the additional support personnel. Each supplemental restroom facility will be equipped with two, 1,600 gallon collection tanks. TVA will pump these tanks as necessary using a contract waste pumper ("Honey Wagon") and discharge the wastewater into the Soddy Daisy Lift Station (SDLS) located on site at Sequoyah.

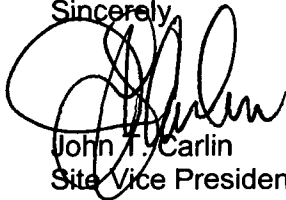
TVA has obtained verbal concurrence from Cleveland Grimes, Executive Director of Hamilton County Waste Water Treatment Authority (WWTA), on January 11, 2012 to dispose of the sanitary wastewater at the SDLS utilizing current procedures in coordination with Hamilton County WWTA personnel.

If you have any questions or need additional information, please contact Brad Love at (423) 843-6714 or by e-mail at bmlove@tva.gov of Sequoyah's Environmental Staff.

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I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely,

A handwritten signature in black ink, appearing to read "John T. Carlin", written over the printed name.

John T. Carlin
Site Vice President
Sequoyah Nuclear Plant

cc:

Hamilton County WWTAA
Development Resource Center
1250 Market Street, Suite 3050
Chattanooga, Tennessee 37402

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