



Tennessee Valley Authority, Post Office Box 2000, Spring City, Tennessee 37381-2000

May 21, 2001

Tennessee Department of Health & Environment  
Division of Underground Storage Tanks  
Chattanooga Field Office  
540 McCallie Avenue, Suite 550  
Chattanooga, Tennessee 37402

Attention: Karen Ridolfo

**WATTS BAR NUCLEAR PLANT (WBN) - DIESEL FUEL FOUND IN MONITORING WELL AT WBN**

In accordance with the January 23, 2001 letter regarding the Monitoring Only Program for WBN Facility ID # 0-610035, free product was removed from WBN Monitoring Well # 2 (MW-2). A telephone notification was issued within 72 hours to Karen Ridolfo of your office in accordance with the aforementioned letter. As an immediate action, all of the free product was removed from MW-2. A total volume of 1.25 liters of diesel fuel was removed. No free product, sheen, or odor of diesel was observed in the other 3 Monitoring Wells (MW-1, MW-3, and MW-4). Sampling for Total Petroleum Hydrocarbons in these monitoring wells was performed. Weekly checks of storm drains, buildings, and impoundments in the area have not revealed any presence of free product, visible sheen, or diesel odor.

WBN will implement more frequent monitoring of MW-2 to remove free product, and determine volume, depth, and recharge character for any free product in this monitoring well. We will continue weekly checks of storm drains, manholes, buildings, and impoundment for presence of free product, sheen, and diesel odor and keep you informed of any adverse environmental problems.

If you have any questions or need additional information, please do not hesitate to phone Lanny Brown at (423) 365-8098, Hank Julian at (865) 632-1834, or Rob Crawford at (423) 365-8005.

Sincerely,

Robert J. Crawford  
Environmental Supervisor

cc: U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, D. C. 20555

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