

38-390/391



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

January 29, 2002

Storm Water NOI Processing  
Tennessee Division of Water Pollution Control  
6<sup>th</sup> Floor L&C Annex  
401 Church Street  
Nashville, Tennessee 37243-1534

Dear Sir:

**WATTS BAR NUCLEAR PLANT (WBN) - NOTICE OF INTENT (NOI) FOR  
TENNESSEE STORM WATER MULTI-SECTOR GENERAL PERMIT  
ASSOCIATED WITH INDUSTRIAL ACTIVITIES**

Please find enclosed a completed NOI form and topographical map identifying the location of the WBN facility. We request coverage under the new Tennessee Multi-Sector General Permit For Industrial Activities.

If you should have any questions or need additional information, please contact Martha Ervin at (423) 365-3585 or me at (423) 365-8005 at Watts Bar.

Sincerely,

A handwritten signature in black ink, appearing to read "Robert J. Crawford".

Robert J. Crawford  
Environmental Supervisor

**Enclosures**

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

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**NOTICE OF INTENT (NOI)**for Storm Water Discharges Associated with Industrial Activity under the  
**TENNESSEE MULTI-SECTOR GENERAL PERMIT (TMSP)**

Facility Name: <b>TVA WATTS BAR NUCLEAR PLANT</b>	County: <b>Rhea</b>
Street Address or Location: <b>Highway 68, 7 miles South of Spring City</b>	Latitude: <b>35-36-15</b>
	Longitude: <b>84-47-20</b>

Attach a copy of U.S.G.S. topographical map, a city map, or a county map, identifying the location of this facility.

Owner or Operator: (the person or legal entity which controls facility's operation; this may or may not be the same as the facility name or the official contact name) <b>Tennessee Valley Authority</b>				
<b>1</b>	Official Contact Person Name: (Individual Responsible for a Facility) <b>Mr. William R. Lagergren, Jr.</b>		Title or Position: <b>WBN Vice President</b>	
	Mailing Address: <b>P.O. Box 2000, ADM 1V</b>		City: <b>Spring City</b>	State: <b>TN</b>
	Phone: <b>(423) 365-8767</b>		Zip: <b>37381</b>	
			E-mail: <b>wrlagergren@tva.gov</b>	
<b>2</b>	Local Contact Person Name: (if appropriate, write "same as #1") <b>Mr. Robert J. Crawford</b>		Title or Position: <b>Environmental Supervisor</b>	
	Facility Address: (this may or may not be the same as street address) <b>Hwy 68, 7 miles South of Spring City</b>		Facility City: <b>Spring City</b>	State: <b>TN</b>
	Phone: <b>(423) 365-8005</b>		Zip: <b>37381</b>	
			E-mail: <b>rjcrawford@tva.gov</b>	

Please write in the box (to the right) or circle the number next to the Official Contact Person or the Facility/Local Contact Person information (above) to indicate where you like us to send invoices and correspondence:

**2**

Storm water runoff from facility enters following stream(s) and/or lake(s): (for each outfall, give names and stream miles) <b>Tennessee River, Yellow Creek</b>					Number of storm water outfalls: <b>5</b>	
Nature of business: <b>Produce Electric Power</b>			SIC code(s): (primary code listed as No.1, secondary, if applicable, as No.2, etc.)			
			1. <b>4911</b>	2.	3.	4.
Area of property associated with industrial activity: <b>238 Acres</b> (area of facility property should <u>not</u> include recreation areas, landscaping, lawns, greenfields, forest, office buildings, employee parking lots, etc.)			Permit Sectors (STATE USE ONLY)			
			<b>O</b>	<b>L</b>		
Activities at facility: Check all that apply.						
01. <input type="checkbox"/> Manufacturing	05. <input type="checkbox"/> Vehicle Maintenance	09. <input checked="" type="checkbox"/> Wastewater treatment	13. <input type="checkbox"/> Coal Pile			
02. <input checked="" type="checkbox"/> Storage/Distribution	06. <input type="checkbox"/> Hazardous waste TSD	10. <input type="checkbox"/> Land application	14. <input type="checkbox"/> Borrow Pit or Soil Harvesting			
03. <input type="checkbox"/> Vehicle Storage	07. <input type="checkbox"/> Outside waste disposal	11. <input checked="" type="checkbox"/> Landfill	99. <input type="checkbox"/> Other _____			
04. <input type="checkbox"/> Trucking Terminal	08. <input type="checkbox"/> Recycling	12. <input type="checkbox"/> Mining operation				

**CERTIFICATION AND SIGNATURE** (Make all entries in ink, not with a pencil. This NOI must be signed by a responsible corporate officer for a corporation, a general partner for a partnership, the proprietor for a sole proprietorship, or a principal executive officer or ranking elected official for a public agency.)

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

<u>William R. Lagergren, Jr.</u> Printed Name	<u>Watts Bar Nuclear Vice President</u> Official Title	<u>[Signature]</u> Signature	<u>1/28/2002</u> Date
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Submit the original of the completed and signed form to:  
**Storm Water NOI Processing**  
**Tennessee Division of Water Pollution Control**  
**6<sup>th</sup> Floor L&C Annex, 401 Church Street**  
**Nashville, TN 37243-1534**Mining and Quarrying facilities only (Sectors J and H):  
**Storm Water NOI Processing – Mining Section**  
**Tennessee Division of Water Pollution Control**  
**3701 Middlebrook Pike, Suite 220**  
**Knoxville, TN 37921-5602**



Department of Environment and Conservation - Division of Water Pollution Control

### NOTICE OF INTENT (NOI)

for Storm Water Discharges Associated with Industrial Activity under the

### TENNESSEE MULTI-SECTOR GENERAL PERMIT (TMSP)

If this NOI is submitted because of new operator or to update facility information (such as name of facility, new contact, E-mail address, etc.), please provide the existing permit tracking number:

#### STATE USE ONLY

Received Date	Postmark	NOC Date	Tracking No.	EAC
Impaired Receiving Stream?	High Quality Water?	T & E Aquatic Fauna?	Fee	Reviewer

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# Watts Bar Nuclear Plant



Scale 0 500 1000 1500 2000 Feet

Revised by The Geographic Information Institute

