



**Tennessee Department of Environment and Conservation**  
**Division of Water Pollution Control**  
**6th Floor Annex, L&C Tower, 401 Church Street, Nashville, Tennessee 37243**  
**1-888-891-8332 (TDEC)**

Notice of Intent (NOI) of Coverage Under the Pesticide General Permit (PGP)

Submission of this completed NOI constitutes notice that the Operator identified in Section B intends to be authorized to discharge pollutants to waters of the state within the pest management area identified in Section C of the Pesticide General Permit (PGP). Submission of this NOI constitutes notice that the party identified in Section B of this form has read, understands, and meets the eligibility conditions of Part 1 of the permit; agrees to comply with all applicable terms and conditions of the permit; and understands that continued authorization under the permit is contingent on maintaining eligibility for coverage. To be granted coverage, all information required on this form must be completed. Please read and make sure you comply with all permit requirements, including the requirement for large entities to prepare a Pesticide Discharge Management Plan (PDMP) prior to NOI submittal. Refer to the instructions at the end of this form to complete your NOI.

**A. Notice of Intent Status**

1. Mark whether this is the first time you are requesting coverage under the PGP or if this is a change of information for a discharge already covered under the PGP. If this is a change of information, supply the NPDES permit tracking number for the discharge.

a. ☐ Original NOI Submission

b. ☒ NOI Change of Information: TNP 100013 (NPDES Permit Tracking Number)

Please note: When selecting A.1.b please fill out Section B (Operator Name and Mailing Address) and the fields of the NOI that need to be modified.

**B. Operator Information**

1. Operator Name: TENNESSEE VALLEY AUTHORITY - POWER OPERATIONS

2. Operator Type (check one):

a. ☒ Federal government

b. ☐ State government

c. ☐ Local government

d. ☐ Mosquito control district (or similar)

e. ☐ Irrigation control district (or similar)

f. ☐ Weed control district (or similar)

g. ☐ Other: If other, provide brief description of type of operator: \_\_\_\_\_

3. Are you a large entity as defined in Appendix A of the permit? (check one):

☒ Yes ☐ No

Please note: If you answer "Yes" to this question you are required to develop a Pesticide Discharge Management Plan (PDMP) and submit an Annual Report reflecting all pesticide uses for which you are requesting permit coverage under this NOI.

4. Mailing Address:

a. Street: 1101 MARKET STREET, LP 2K-C

b. City: CHATTANOOGA

c. State: 

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d. ZIP Code: 37402

e. Telephone: 423 751 2022

f. Fax: \_\_\_\_\_

g. Contact Name: JACINDA B. WOODWARD, SENIOR VP, POWER OPERATIONS

h. E-mail: JBWOODWARD@TVA.GOV

C. Pest Management Areas: Complete Section C for each Pest Management Area for which coverage under Pesticide General Permit is desired.

Pest Management Area # 1 of ## 1

1. Pest Management Area Name: VEGETATION CONTROL AT TVA COAL AND GAS FIRED POWER PLANTS

Provide a map of the location of the Pest Management Area (attach map) or describe the location of the Pest Management Area in detail.

SEE ATTACHED MAPS

2. Are any of your activities (in this pest management area) for which you are requesting coverage under this NOI occurring on areas considered "federal facilities" as defined by the permit? ☒ Yes ☐ No

3. Mailing address and contact information of the pesticide applicator (or check here ☐ if same as provided in Section B):

a. Street: 815 CUMBERLAND CITY ROAD, CUF 1A-CCT

b. City: CUMBERLAND CITY

c. State: 

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d. ZIP Code: 37050

e. Telephone: 423 368 5827

f. Fax: \_\_\_\_\_

g. Contact Name: RYAN ALLEN BLOUNT, SR MANAGER, PO&T FACILITIES

h. E-mail: RABLOUNT@TVA.GOV

4. Pesticide Use Patterns to be included in this Pest Management Area (check all that apply):

a. ☐ Mosquito and Other Flying Insect Pest Control

c. ☐ Animal Pest Control

b. ☒ Weed and Algae Pest Control

d. ☐ Forest Canopy Pest Control

5. Receiving Waters (check one):

a. ☒ Coverage requested for all waters of the state within the Pest Management Area identified above.

b. ☐ Coverage requested specifically for the following waters of the state within the Pest Management Area identified above.

c. ☐ Coverage requested for all waters of the state within the Pest Management Area identified above except for:

6. Outstanding National Resource Waters (ONRWs)

Is coverage requested for discharge to a Outstanding National Resource Water(s) of the United States? ☐ Yes ☒ No  
If yes, answer a and b:

a. Name of ONRWs: \_\_\_\_\_

b. Provide rationale for determination that pesticide discharge is necessary to protect water quality, the environment, and/or public health and that any such discharge will not degrade water quality or will degrade water quality only on a short-term or temporary basis:

7. Water Quality Impaired Waters

Operators are not eligible for coverage under this permit for any discharges from a pesticide application to waters of the state if the waters are identified as impaired by a substance which is either an active ingredient of the pesticide designated for use or is a product of degradation of such an active ingredient. See Part 1.1.2.1 of the permit. Check one:

a. ☒ Waters are NOT impaired by any substance which is either an active ingredient of a pesticide to be discharged or a product of degradation of such an active ingredient

b. ☐ Waters are on a current state list as being impaired by a substance which is either an active ingredient of a pesticide to be discharged or a product of degradation of such an active ingredient; however, evidence is attached documenting that the waters are no longer impaired.

#### D. Certification

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. On the basis of 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. A false statement is subject to the penalties of perjury.

Printed Name: JACINDA B. WOODWARD

Title: SENIOR VICE PRESIDENT, POWER OPERATIONS

E-Mail: JBWOODWARD@TVA.GOV

Signature/Responsible  
Official:



Date: 

0	5	1	9	2	0	2	2
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NOI Preparer (Complete if NOI was prepared by someone other than the certifier)

Preparer Name: GREGORY P SHAFFER

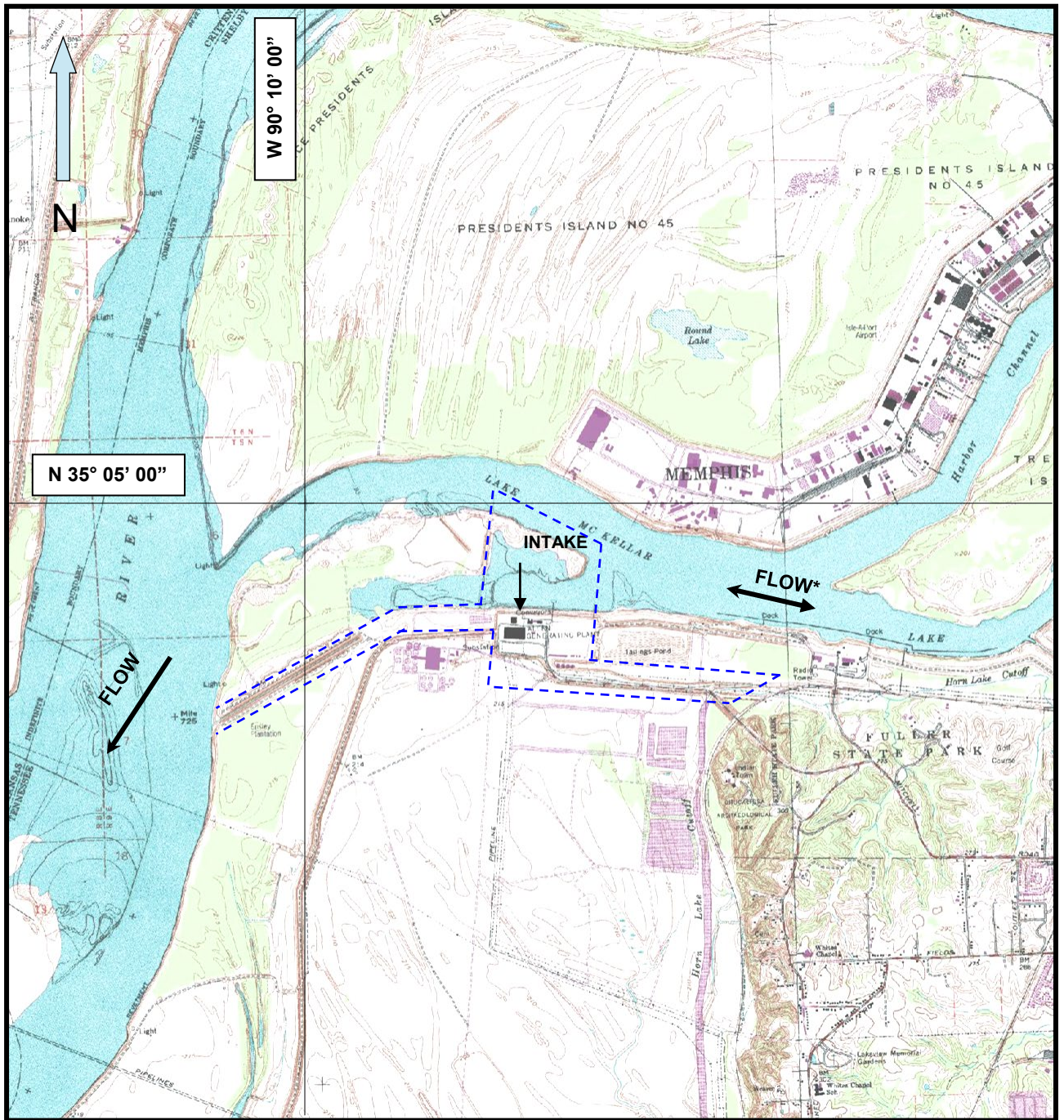
Organization: WATER PERMITTING, COMPLIANCE, AND MONITORING

Phone: 865 617 7432

Date: 

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E-Mail: GSHAFFER@TVA.GOV

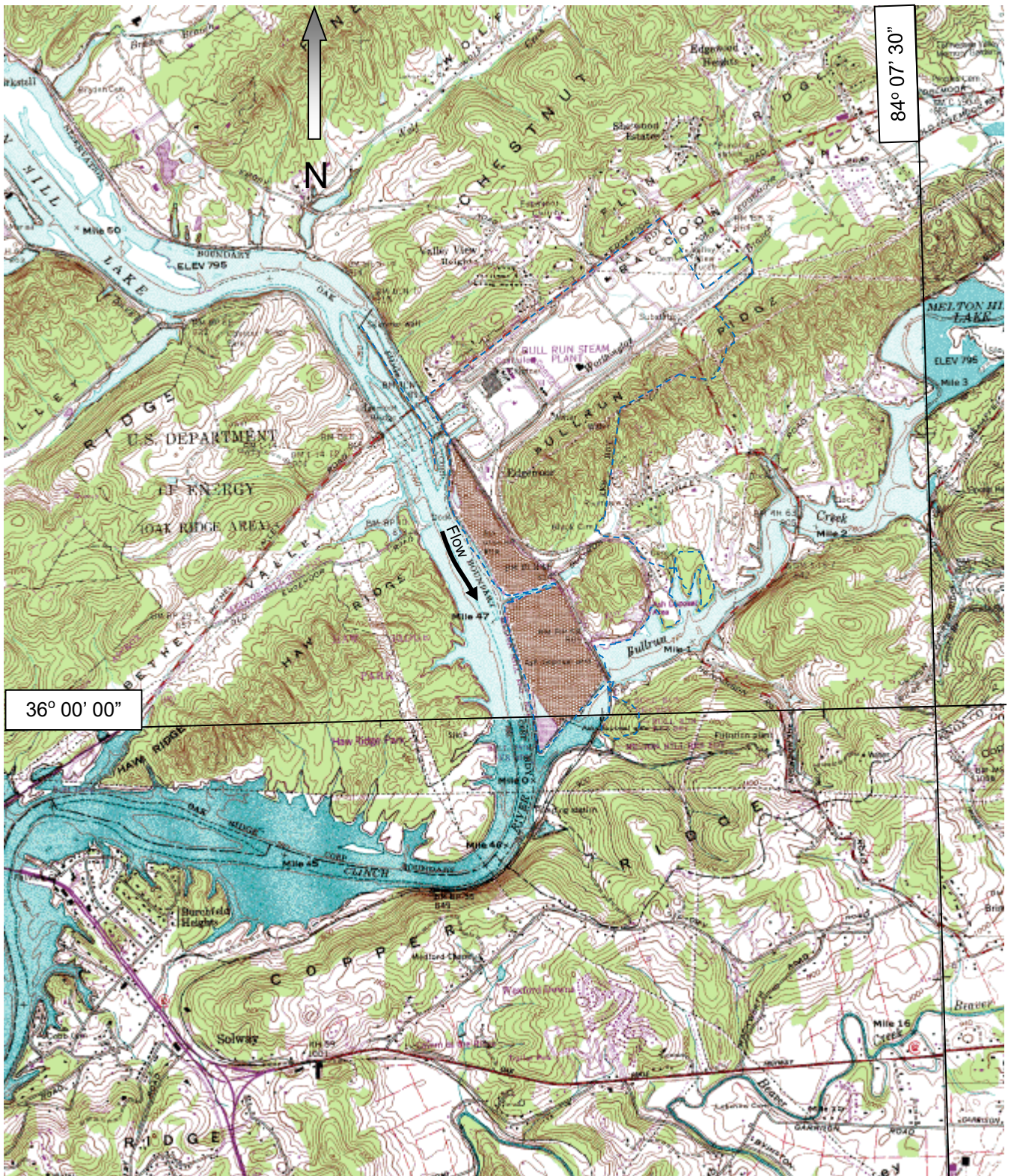


**TVA ALLEN FOSSIL PLANT**  
 Memphis (Shelby County), Tennessee  
 Fletcher Lake 7.5 Minute Quadrangle

Property Boundary      May 2022

\*Flow direction is dependent upon Mississippi River levels.

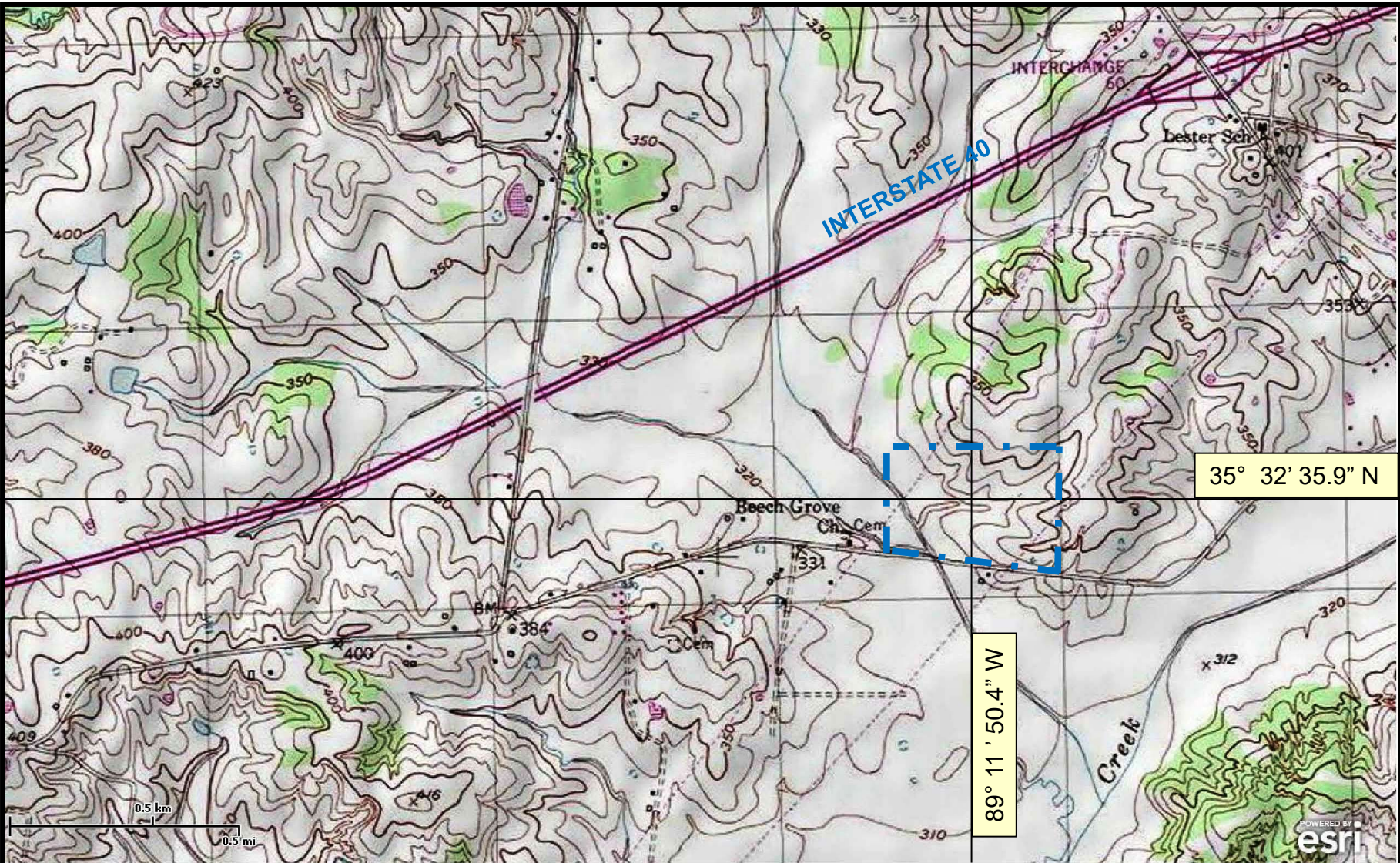




Clinton, TN and Lovell, TN  
Quadrangles

TVA Bull Run Fossil Plant  
Clinton, Anderson Co., Tennessee  
Approximate Property Boundary - - - - -  
May 2022



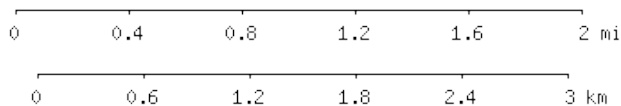
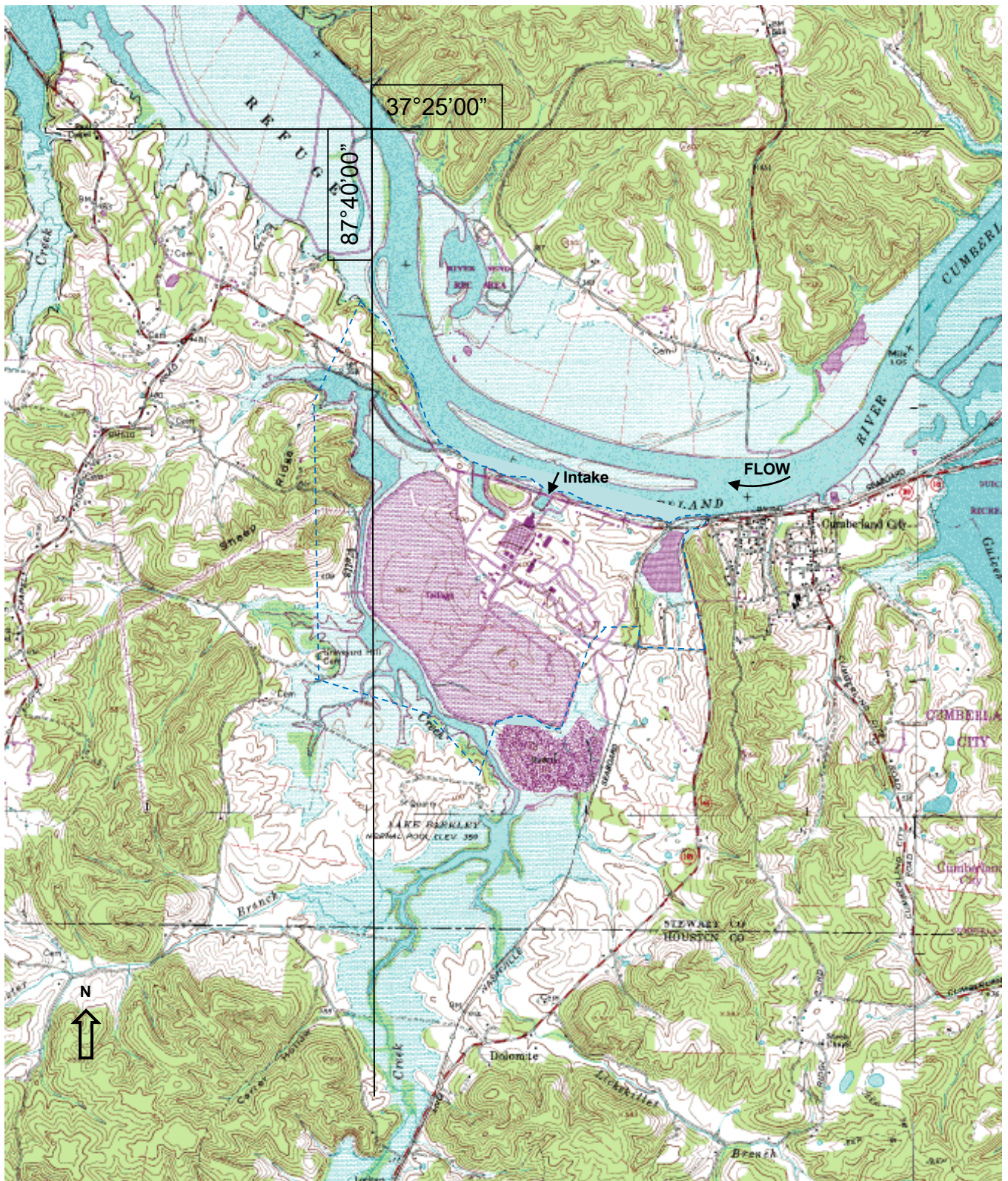


TVA – Brownsville Combustion Turbine Plant  
Approximate Property Boundary

May 2022

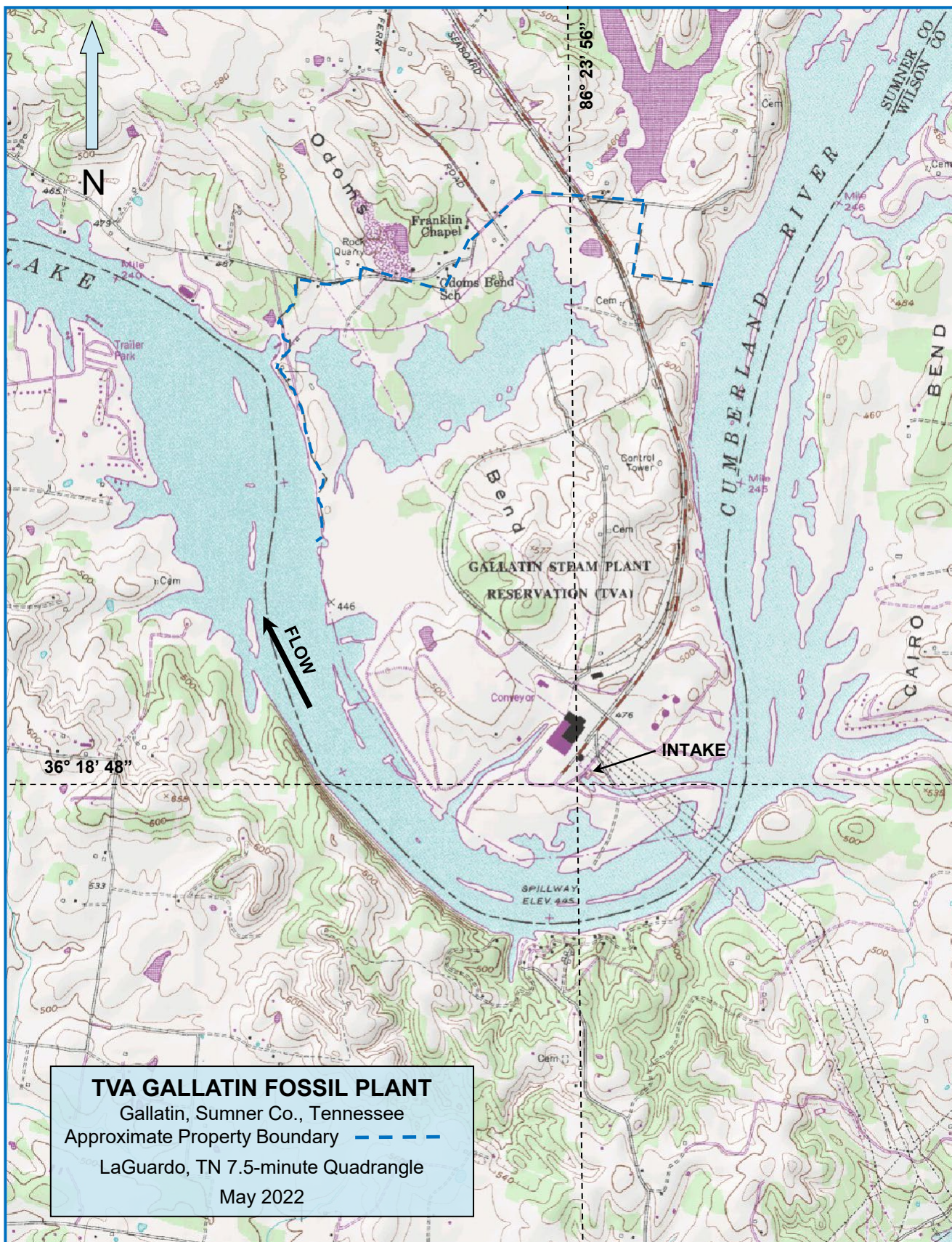
USGS Sunnyhill (TN) Quadrangle



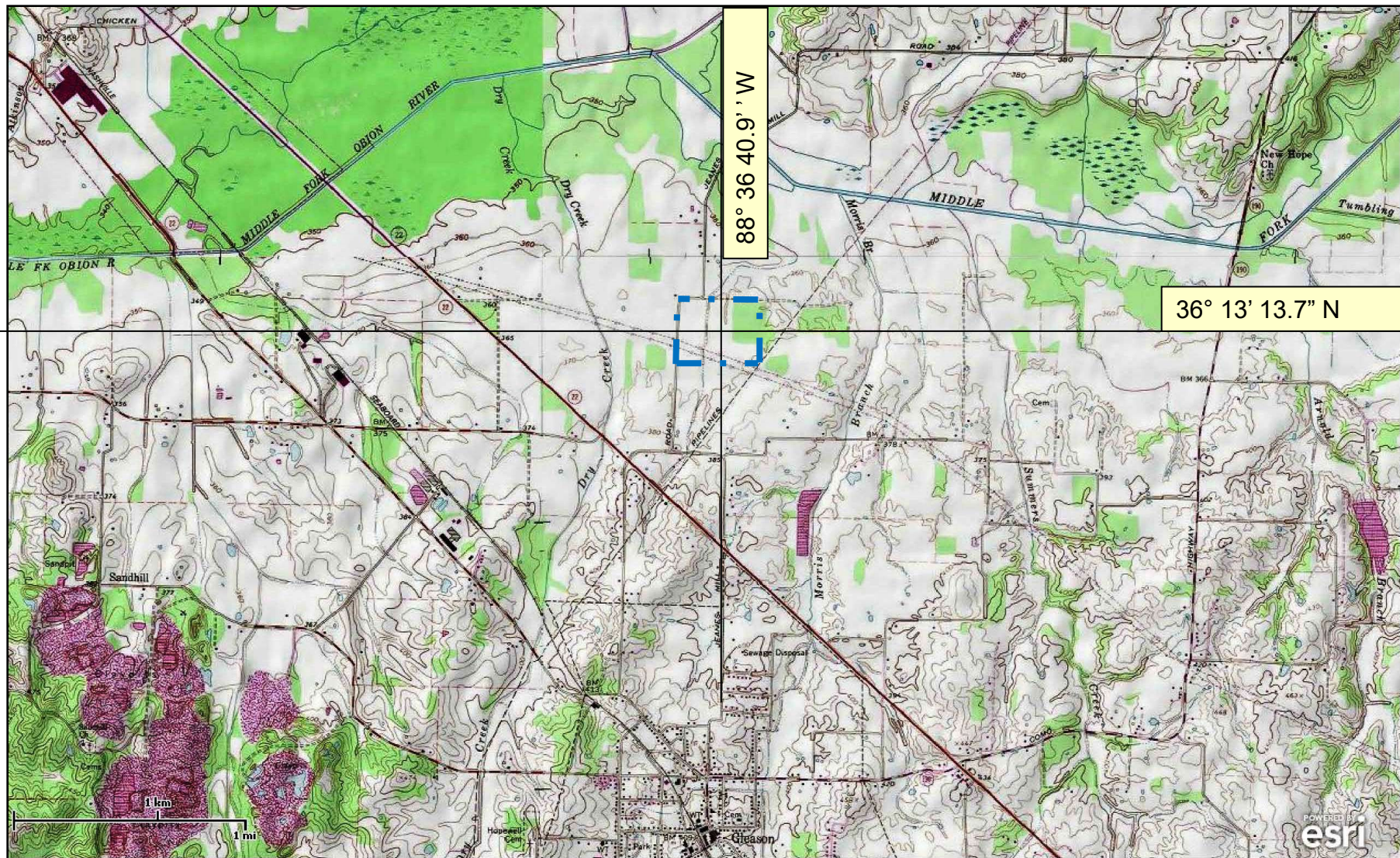


**TVA Cumberland Fossil Plant**  
**Stewart County, Tennessee**  
Approximate Property Boundary - - - - -  
May 2022  
Cumberland City and Erin Quadrangles



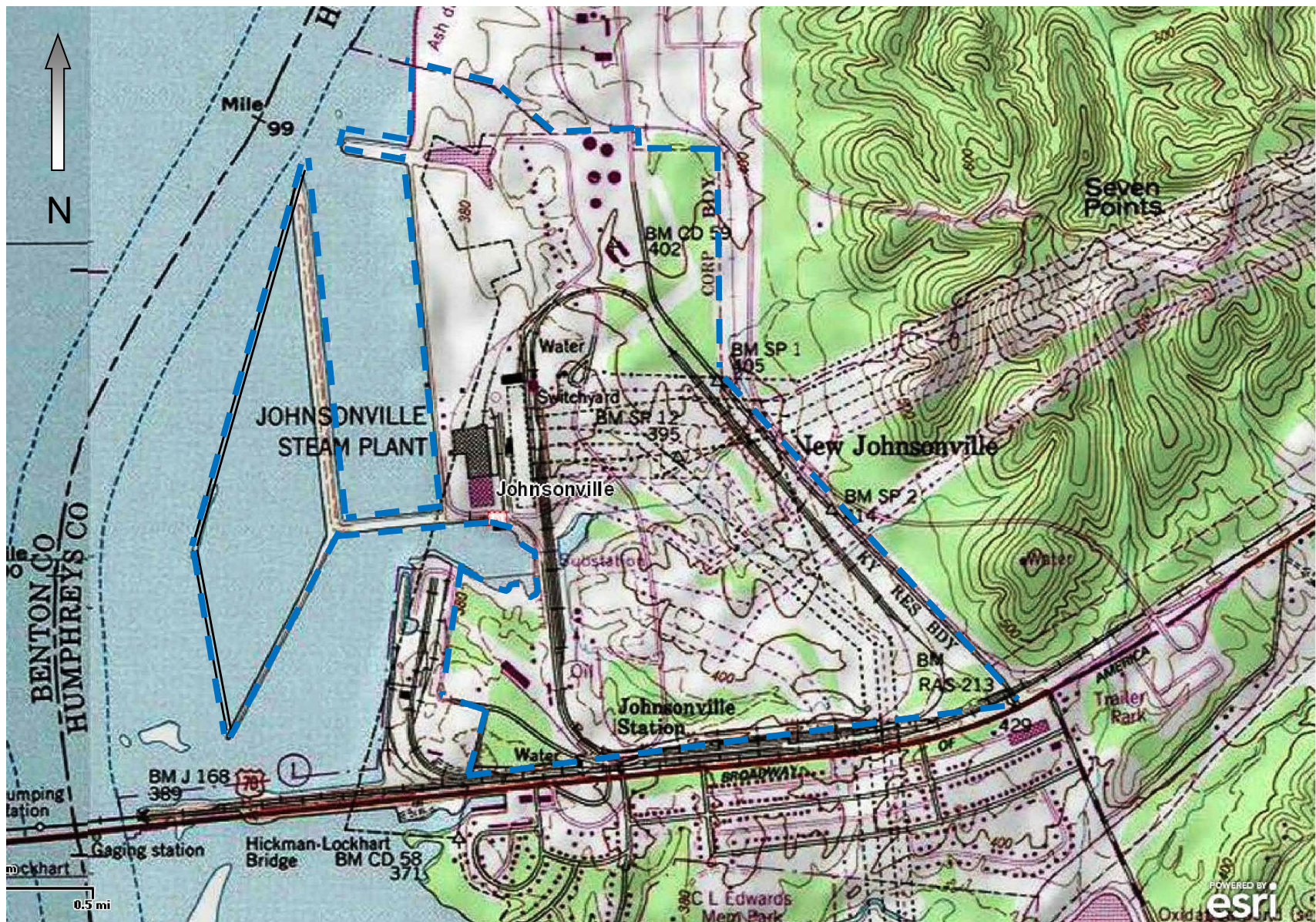






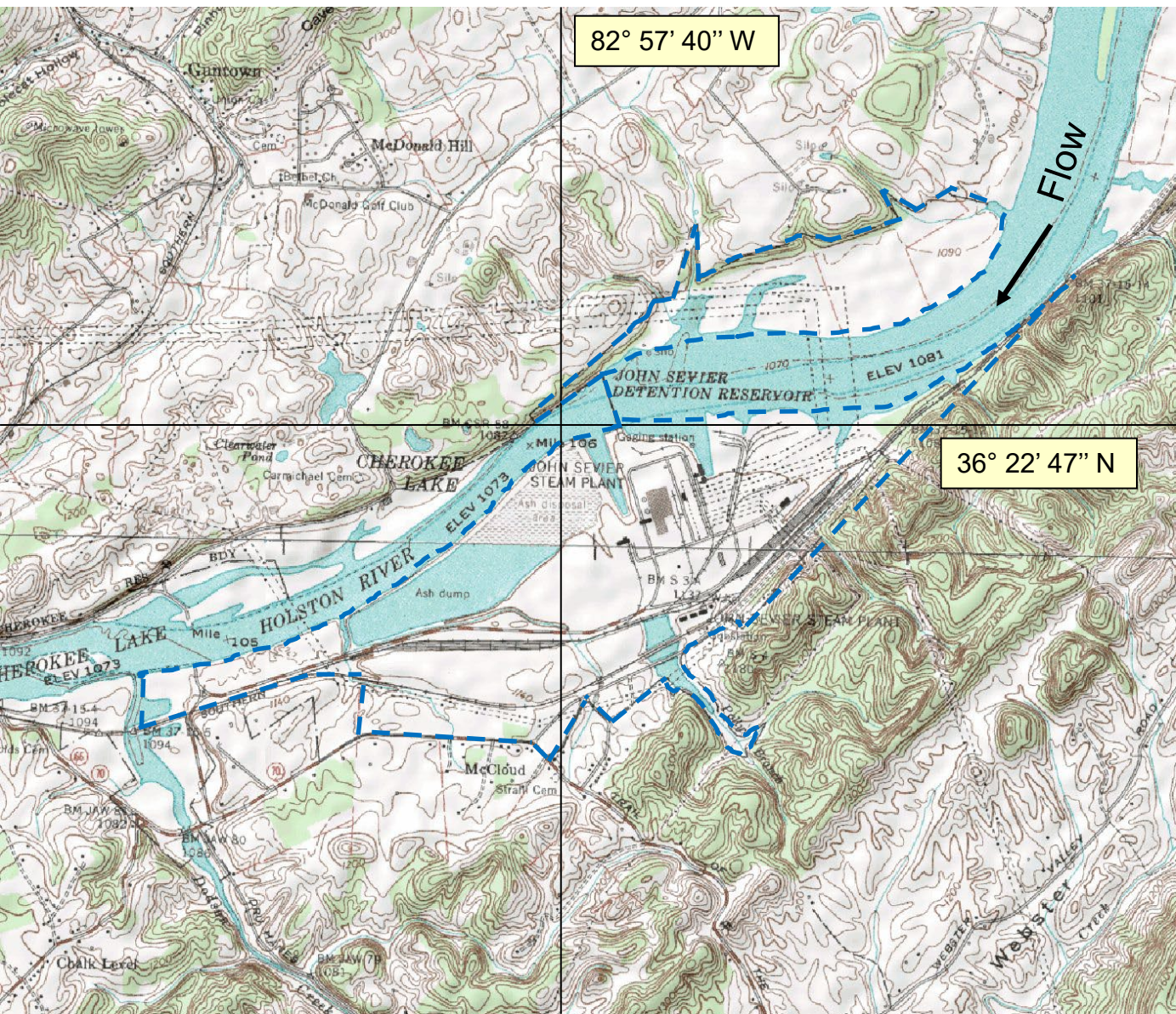
TVA – Gleason Combustion Turbine Plant  
Approximate Property Boundary ———  
May 2022  
USGS McKenzie (TN) Quadrangle





**TVA JOHNSONVILLE FOSSIL PLANT**  
 Johnsonville, TN and Camden, T N Quadrangles  
 Approximate Property Boundary    - - - - -  
 May 2022





0 0.75 mi

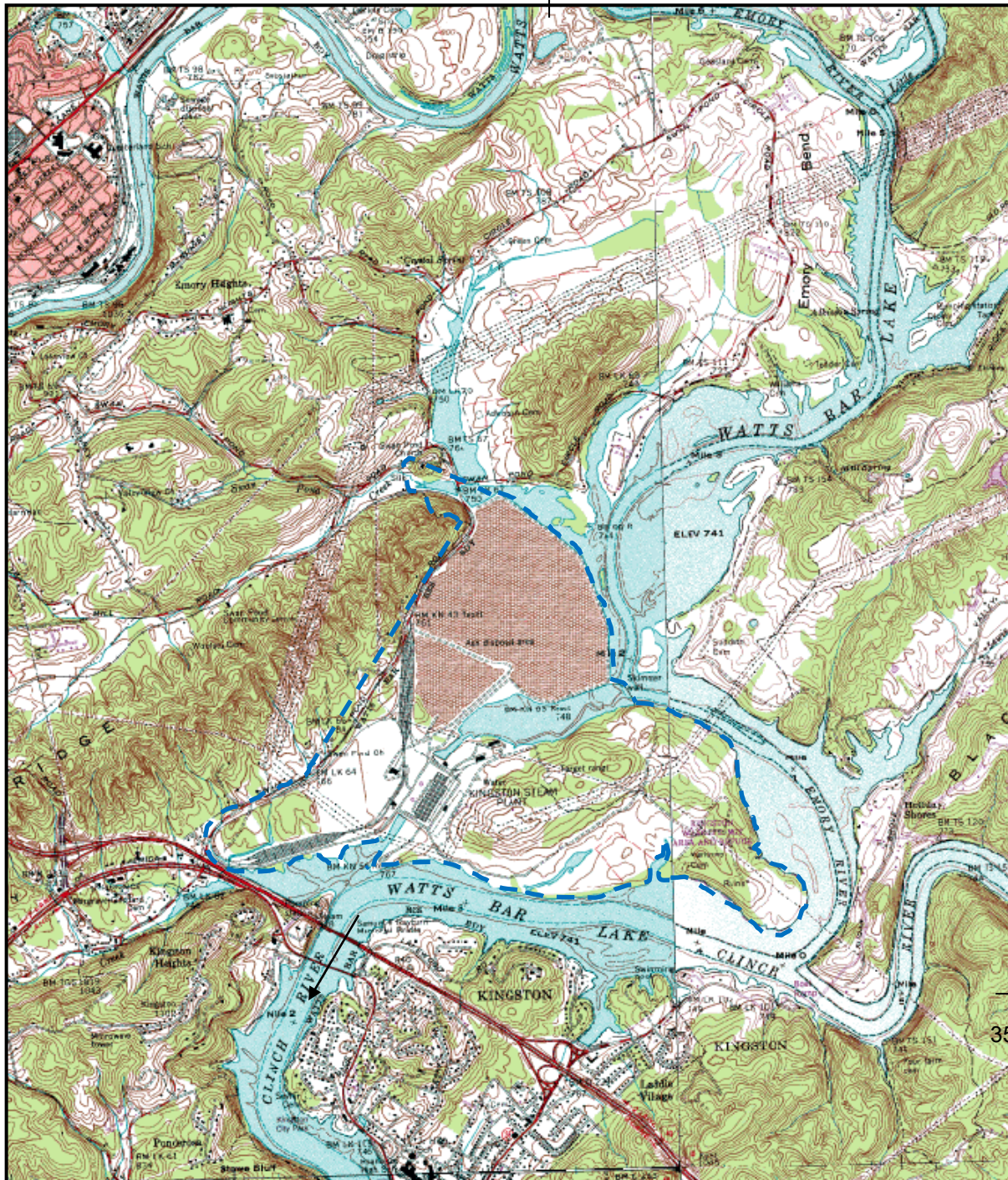
TVA – John Sevier Fossil and Combined Cycle Plants  
Approximate Property Boundary — — — —

May 2022

USGS Burem (TN) Quadrangle



84° 30' 30" W

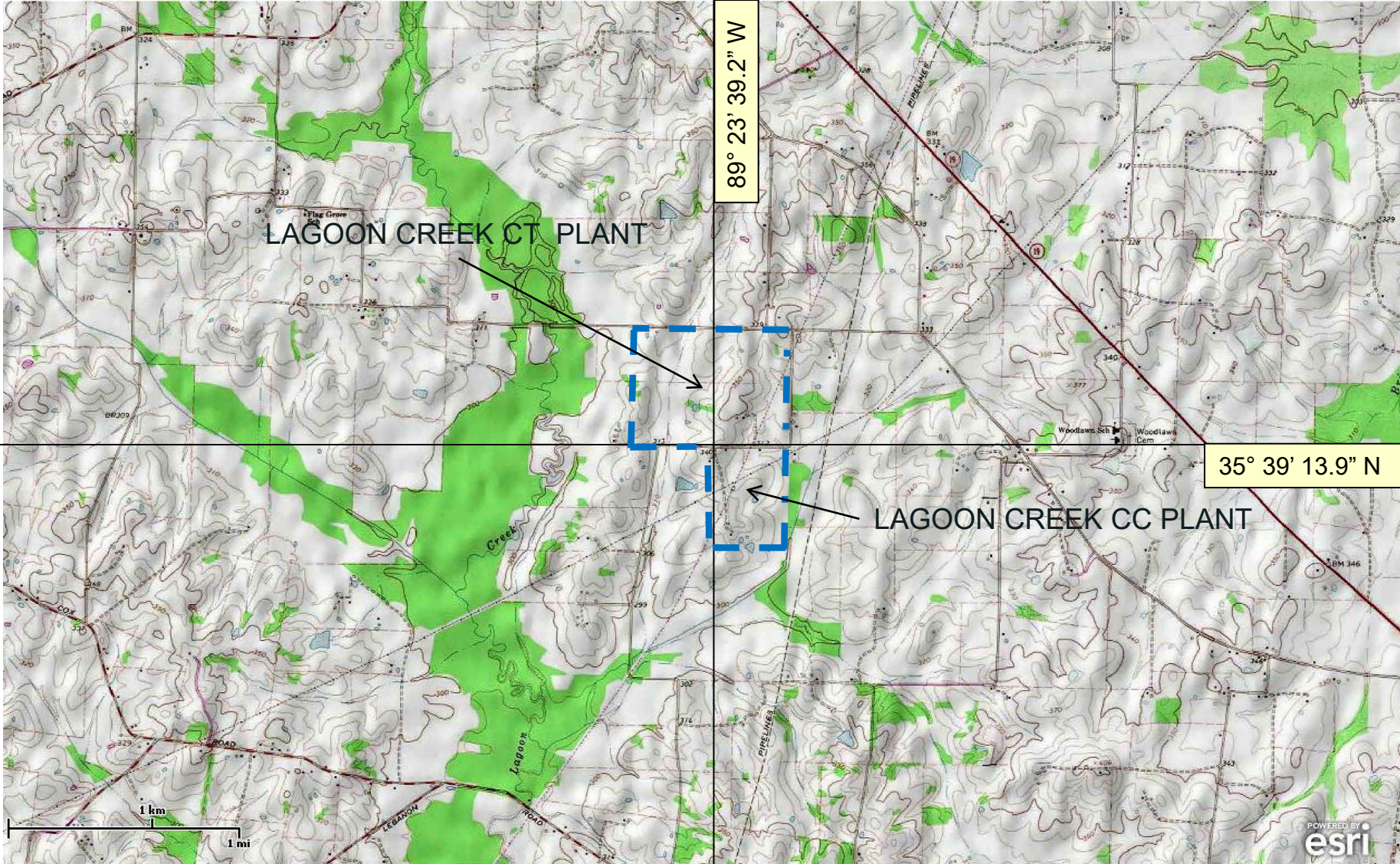


35° 53' 0" N



TVA Kingston Fossil Plant  
May 2022  
Approximate Property Boundary - - -  
(Harriman & Elverton Quads)





TVA – Lagoon Creek Combustion Turbine (CT) and Combined Cycle (CC) Plants  
Approximate Property Boundary — — — — —

May 2022

USGS Durhamville (TN) Quadrangle





1101 Market Street, BR 2C, Chattanooga, Tennessee 37402

**Sent Via Electronic Transmittal**

May 24, 2022

Tennessee Department of Environment  
and Conservation (water.permits@tn.gov)  
Division of Water Resources  
Attention: Permit Section – Pesticide General Permit  
William R. Snodgrass Tennessee Tower  
312 Rosa L. Parks Avenue, 11<sup>th</sup> Floor  
Nashville, Tennessee 37243

Dear Madam or Sir:

TENNESSEE VALLEY AUTHORITY (TVA) – NOTICES OF INTENT FOR GENERAL NPDES  
PERMIT NUMBERS TNP100003, TNP100005, TNP100009, AND TNP100013 – DISCHARGES  
FROM THE APPLICATION OF PESTICIDES

Enclosed are completed Notices of Intent for continued coverage under the reissued General  
NPDES Permit for the Application of Pesticides.

If you have questions or need additional information, please contact Greg Shaffer at  
(865) 617-7432 or by email at gshaffer@tva.gov.

Sincerely,

A handwritten signature in cursive script that reads "Paul J. Pearman".

Paul J. Pearman  
Senior Manager  
Water Permits, Compliance, and Monitoring

Enclosures