

*Lakeview Utility District*

PO Box 99  
Rogersville, TN 37857  
(423) 272-5126  
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lakeviewud@bellsouth.net

May 21, 2015

Department of Environment and Conservation  
Division of Water Resources  
William R. Snodgrass – Tennessee Tower  
312 Rosa L. Parks Avenue, 11<sup>th</sup> Floor  
Nashville, TN 37243-1102

IN DEPT OF ENVIRONMENT  
AND CONSERVATION

MAY 26 2015

DIV OF WATER RESOURCES  
RECEIVED

RE: NPDES Permits No. TN0081299 and No. TN0078859

To whom it may concern:

I have enclosed two (2) Notice of Intent (NOI) – water treatment plant discharge permit renewal requests for our Pressmen's Home and Athowominee Water treatment plants. Our current permits expire on June 30, 2015.

I apologize for not submitting the requests sooner.

If there are any questions or issues I need to further address, please contact me.

V/R



Tim Carwile  
General Manager  
Lakeview Utility District



Department of Environment and Conservation – Division of Water Resources

William R. Snodgrass - Tennessee Tower
312 Rosa L. Parks Avenue, 11th Floor
Nashville, Tennessee 37243-1102

TN DEPT OF ENVIRONMENT AND CONSERVATION

MAY 26 2015

NOTICE OF INTENT (NOI) - WATER TREATMENT PLANT DISCHARGE PERMIT

DIV OF WATER RESOURCES RECEIVED

Facility Name: Athowominee Water Treatment Plant Current NPDES: No. TN0081299 County: Hawkins
Street Address or Location: 1179 Old Stage Road, Rogersville, TN 37857
Latitude: 36D25'09.10"N Longitude: 82D56'15.29"W

Owner or Operator: (the person or legal entity which controls facility's operation; this may or may not be the same as the site name or the official contact name)
Lakeview Utility District of Hawkins County, TN

Official Contact Person Name: (individual responsible for a facility) Title or Position:
Tim Carwile General Manager
Mailing Address: PO Box 99 City: Rogersville State: TN Zip: 37857
Phone: (423) 272-5126 E-mail: lakeviewud@bellsouth.net

Local Contact Person Name: (if appropriate, write "same as #1") Title or Position:
same as #1 General Manager
Facility Address: (this may or may not be the same as street address) Facility City: Rogersville State: TN Zip: 37857
1179 Old Stage Road
Phone: (423) 272-5126 E-mail: lakeviewud@bellsouth.net

Write in the box (to the right) or circle the number (above) to indicate where to send correspondence: 1

PROCESS DESCRIPTION (Reply on a separate page, if necessary)

Name of surface waters receiving the discharge (and the mileage point, if available).

Unnamed tributary to Holston River. Discharge point: Lat: 36D25'07.97"N Long: 82D56'12.82"W

A description of the source of the raw water, if surface water is used, include the distance the plant is located from the intake point; if the source is groundwater, include the number and depth of wells.

Groundwater. (4 wells, Depths: (Anthony)718' (Tinc)605' (Hirsute)305' (OMG)245')

A description of the plant, i.e. iron removal, manganese and/or turbidity removal, and a list of any additives used in the water treatment process, such as coagulant, oxidizing enhancers, etc. Turbidity removal by pressure membrane microfiltration units. Post treatment finished water chlorination with Sodium Hypochlorite. No coagulants or oxidizing enhancers used.

Design capacity of treatment plant in million of gallons per day (MGD): 0.100 Number and volume of sedimentation basins 1

Average flow of finished water production in MGD over 12 months prior to submission of the NOI: 0.0746

Filter backwashing. Number of filter backwashed: 2 Frequency for each filter: 112 times per week. Amount of water used to backwash: 200 for each filter. Frequency sedimentation basin is washed out: n/a times per year. Amount of water used to wash out the largest sedimentation basin: n/a gallons.

Sodium Thiosulfate for dechlorination. Design capacity of the treatment system: 0.100 MGD. No sludge generated.

Water is released from the backwash settling basin n/a times per week for n/a hours per release and a volume of n/a gallons per release. For existing facility, give averages from last 12 months of operation. For new facilities, indicate "not available." Describe more fully, if necessary.

Discharge is continuous overflow ~ 3700 gallons per day.

A description of how sludge from the settling processes are disposed, for example, landfill, land applied, etc.

No sludge generated during water treatment plant operations.

CERTIFICATION AND SIGNATURE

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. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury

Timmy B. Carwile

General Manager

Signature

May 21, 2015

Printed Name

Official Title

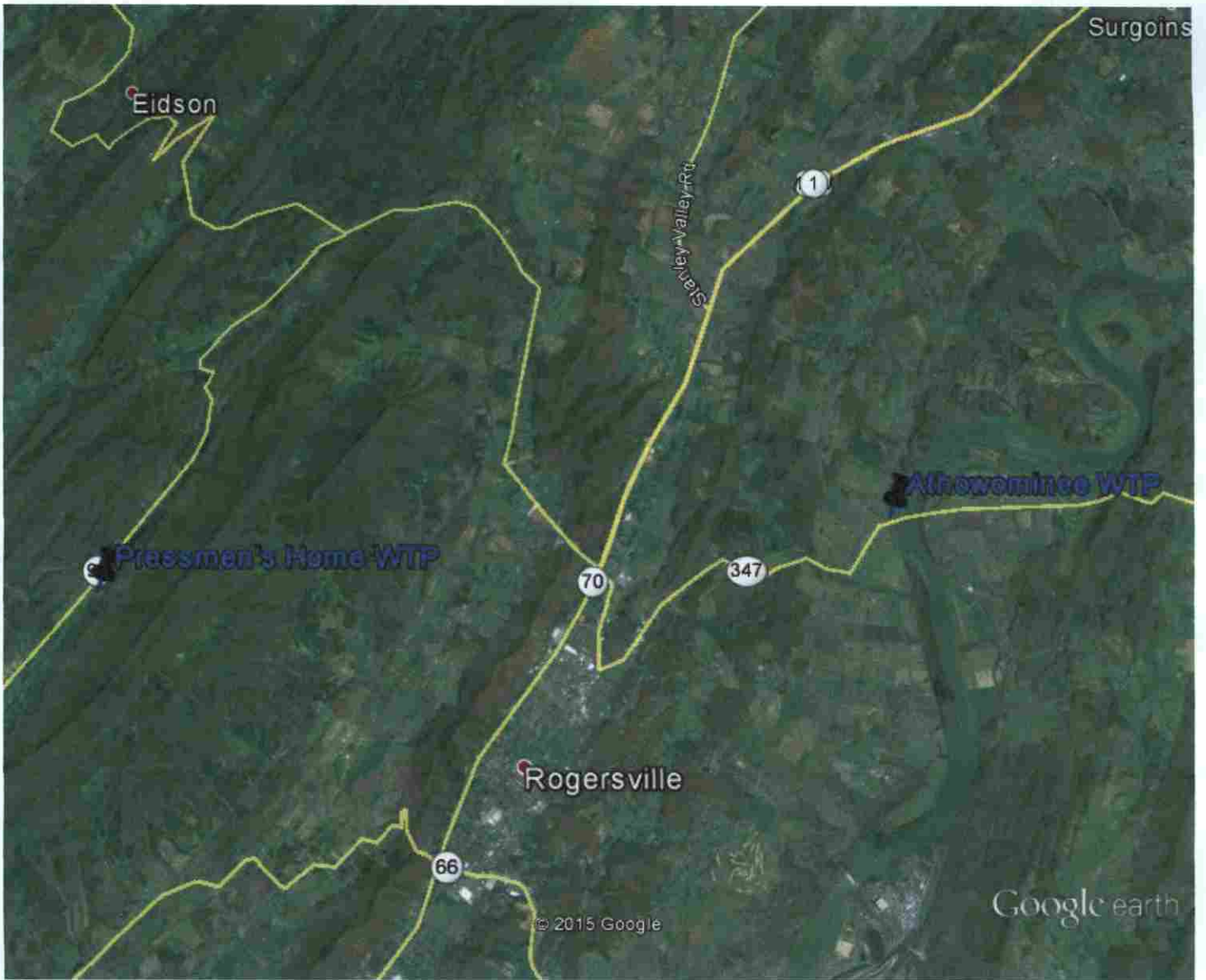
Signature

Date

STATE USE ONLY

Table with 5 columns: Received Date, Domestic Water Supply Use, Protective for Lead Conc., Tracking No., EFO; Impaired Receiving Stream, Exceptional Water, T & E Aquatic Fauna, NOC Date, Reviewer

Submit the original completed and signed form to the above Nashville address or a scanned copy to Water.Permits@tn.gov



Google earth

