## TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION



Division of Water Resources

William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Ave., 11th Floor, Nashville, TN 37243 1-888-891-8332 (TDEC)

## Notice of Intent (NOI) - General Permit for Dischargers from Water Treatment Plants

	Type of application (NOI): New	Reissuance	e Mod	lification	L				
(If this NOI is Reissuance or Modification provide the existing permit tracking number: TN									
Fac Na	cility Me: North Utility District of Decatur and Bentome:	on Counties	County: Decatur						
	eet 6448 Hwy. 641 N dress or Parsons, TN 38363		Latitude: (DD.DDD)	N35 <b>°</b> 44.29230					
	cation:		Longitude: (-DD.DDD)	W088 <b>*</b> 05.88776					
Attach a copy of a topo map, a city map, or a county map, identifying the location of this facility and each outfall									
0		aantrola fosilii	-da anamatian.						
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):									
	Official Contact Person Name: (individual	Title or Position:							
1	responsible for a facility) Dick Adams	Manager							
	Mailing Address: P.O. Box 54	City: Parsons		State: TN	Zip: 38363				
	Phone: 731-847-3838	E-mail: 1NUD@TDS.net							
	I and Contact Donor Name (if any mainte	Title on Desit	•						
2	Local Contact Person Name: (if appropriate, write "same as #1") "Same as #1"	Title or Position:							
	Facility Address: (may or may not be the same as street address)	Facility City:		State: TN	Zip:				
	Phone:	E-mail:							
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)									
Wet weather conveyance to Cub Creek to Kentucky Reservoir									

-- Page 1 of 2 --

Tennessee River, intake is 8 miles from plant.

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.

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

CN-1225 (Rev. 08-15) RDA 2366

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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.									
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Design capacity of treatment plant in millions of gallons per day (MGD): 0.576									
Number and volume of sedimentation basins: 0									
Average flow of finished water production in MGD over 12 months prior to submission of the NOI: 0.225									
Filter backwashing. Number of filters backwashed: 2 Frequency for each filter: 1 times per week. Amount of water used to backwash: 16,000 for each filter. Frequency sedimentation basin is washed out: NA times per year. Amount of water used to wash out the largest sedimentation basin: 0 gallons. Describe type of treatment provided for backwash and sedimentation basin washwaters and the design capacity of the treatment system:									
A description of how sludge from the settling processes are disposed, for example, landfill, land applied, etc fermited land application.									
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.									
Dick Adams Manager × LKWW VKUWW × 10-20-2020									
Printed Name Official Title Signature Date									
STATE USE ONLY									

Received Date	Domestic Water Supply Use	Protective for Lead Conc.	Tracking No.	EFO
Unavailable Conditions	Exceptional TN Waters	T & E Aquatic Fauna	NOC Date	Reviewer

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Submit the original completed and signed form to the above address or a scanned PDF copy to <u>Water.Permits@tn.gov</u>

