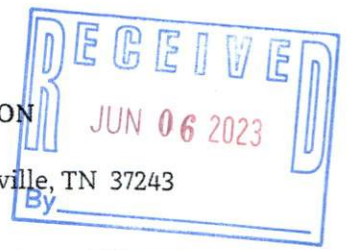




TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
Division of Water Resources

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 Modification

(If this NOI is Reissuance or Modification provide the existing permit tracking number: TNR05 _____)

Facility Name: Waynesboro Water System	County: Wayne
Street Address or Location: 625 Green River Dr. Waynesboro, TN 38485	Latitude: (DD.DDD) 35.30406 Longitude: (-DD.DDD) -87.75906
Attach a copy of a topo map, a city map, or a county map, identifying the location of this facility and each outfall	<input checked="" type="checkbox"/> Map Attached

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):

1	Official Contact Person Name: (individual responsible for a facility) Timothy Wallace	Title or Position: Water Department Manager		
	Mailing Address: P.O. Box 471	City: Waynesboro	State: TN	Zip: 38485
	Phone: () 931-722-5593	E-mail: waterplant@cityofwaynesboro.org		

2	Local Contact Person Name: (if appropriate, write "same as #1") John Hickman	Title or Position: City Manager		
	Facility Address: (may or may not be the same as street address) P.O. Box 471	Facility City: Waynesboro	State: TN	Zip: 38485
	Phone: () 931-722-5458	E-mail: jhickman@cityofwaynesboro.org		

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)

Green River (0.0 mi.)

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.

Green River Is A Surface Water Source; Intake Is Within ~100 ft From Treatment Plant



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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.
turbidity removal by use of coagulants (Alum, EC-409), Caustic for pH (40%), Pre-Cl₂ (12.5%)

Design capacity of treatment plant in millions of gallons per day (MGD): 0.826

Number and volume of sedimentation basins: 3

Average flow of finished water production in MGD over 12 months prior to submission of the NOI:
0.410

Filter backwashing. Number of filters backwashed: 4 Frequency for each filter: 1-2 times per week. Amount of water used to backwash: ~7,680K for each filter. Frequency sedimentation basin is washed out: 1-2 times per year. Amount of water used to wash out the largest sedimentation basin: 10-15K gallons. Describe type of treatment provided for backwash and sedimentation basin washwaters and the design capacity of the treatment system:
No treatment to water, wastewaters are pumped to existing sewers system

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.
Water is Not released, reason for completion for NOI-General Permit.

A description of how sludge from the settling processes are disposed, for example, landfill, land applied, etc. wastewater sludge pumped to sewers system; Lagoon dredged Every (3) years per agreement with state.

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.

<u>John Hickman</u>	<u>City Manager</u>	<u>J Hickman</u>	<u>05-30-23</u>
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

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

Google Maps



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