

2022

Town of Tryon

Wastewater Collection System

Annual Performance Report

House Bill 1160, Clean Water Act 1999

**2022
TOWN OF TRYON
WASTEWATER COLLECTION SYSTEM
ANNUAL PERFORMANCE REPORT**

I. General Information

Facility System Name: Town of Tryon
Responsible Entity: Tryon Wastewater Treatment Plant
Tryon Wastewater Collection System
Person in Charge: Wastewater Plant ORC – Deborah Bradley (828) 859-5626
Collection System ORC – Andrew McCallister (828) 859-6880
Applicable Permits: Wastewater Plant NPDES Permit No. NC0021601
Collection System NPDES Permit No. WQCS00111

Description of treatment process: Tryon Wastewater Plant is a Class 3 facility with the capacity of treating 1.5 MGD with the following components:

- Primary screening
- Automatic bar screen
- Parshall Flume
- Extended aeration
- Secondary clarification
- Chlorine disinfection
- Dechlorination
- Settling Tank

The Facility is located at 1526 East Howard Street, east of Tryon in Polk County.

The Town of Tryon is authorized to discharge wastewater from said facility to receiving waters designated as Vaughn Creek in the Broad River Basin in accordance with effluent limitations and monitoring requirements.

The Town of Tryon's Wastewater Collection System consisting of, at the time of permit issuance, approximately 30 miles of gravity sewer and associated piping, valves, and appurtenances required to make a complete and operational wastewater collection system to serve the Town of Tryon.

**II. Performance
Wastewater Plant and Collection System**

Permit Limit Violations: None
Monitoring Violations: None
Reporting Violations: None

Sanitary Sewer Overflows:

8/24/2022: An estimated 3,000 gallons reached the surface water of Vaughn Creek.

7235 feet of sewer blockages were jet rodded.
3500 feet of right-of-ways were cleared.

To the best of my knowledge there were no environmental impacts due to plant operations or operator error.

III. Notification

This report has been made available by advertising on the Town of Tryon's web site www.tryon-nc.com or a copy may be picked up at the Tryon Town Hall Monday thru Friday between 8:30 a.m.-5:00 p.m.

IV. Certification

I certify under the penalty of law that this report is complete and accurate to the best of my knowledge.
I further certify that this report has been made available to the public.

Deborah Bradley
Deborah Bradley, Operator in Responsible Charge
Tryon Wastewater Treatment Plant

11/31/23
Date

Andrew McCallister
Andrew McCallister, Operator in Responsible Charge
Tryon Wastewater Collection System

11/31/23
Date