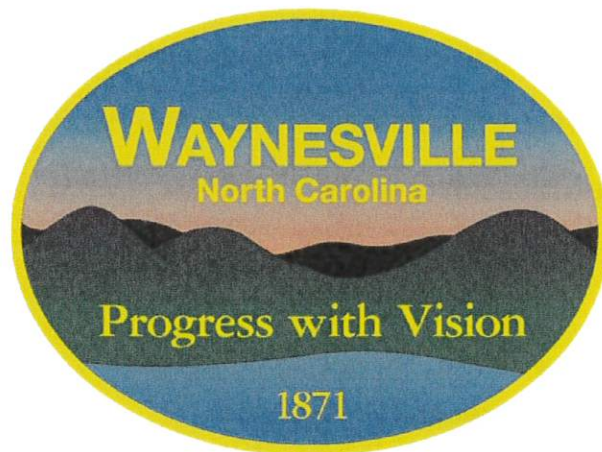


Wastewater Collections Annual Performance Report

January 1, 2025-December 31, 2025



Town of Waynesville Public Works Department

129 Legion Drive

Waynesville, NC 28786

(828) 456-3706

TOWN OF WAYNESVILLE, NORTH CAROLINA

WASTEWATER COLLECTION SYSTEM

ANNUAL PERFORMANCE REPORT

Reporting Period: January 1, 2025 – December 31, 2025

1. GENERAL INFORMATION

Responsible Entity:

Town of Waynesville, North Carolina

Public Works Director:

Ricky Bourne, Public Works Director

Persons in Charge:

- **Wayne Bolin** – Water/Sewer Maintenance Superintendent
- **Charles Dills** – Wastewater Treatment Plant Superintendent
- **Laura Yonkers** – Deputy Director of Public Works

Collection System Permit:

WQCS00039

Wastewater Collection System:

Approximately **69 miles of wastewater collection lines**

2. COLLECTION SYSTEM OVERVIEW

The Town of Waynesville operates and maintains approximately 69 miles of wastewater collection system within its service area. The collection system conveys wastewater generated within the Town of Waynesville as well as wastewater received from neighboring jurisdictions and service areas.

The wastewater collection system receives flows from:

- Town of Waynesville
- Town of Clyde
- Lake Junaluska
- Junaluska Sanitary District

Wastewater collected through the system is conveyed to the Waynesville Wastewater Treatment Plant for treatment. Following treatment, the plant's treated effluent is discharged to the Pigeon River in accordance with applicable regulatory requirements.

The Town's wastewater collection system requires ongoing inspection, preventive maintenance, repair, cleaning, and rehabilitation to maintain system capacity, reliability, and compliance.

3. COLLECTION SYSTEM MAINTENANCE AND IMPROVEMENTS

During the 2025 reporting period, the Town of Waynesville performed routine and corrective maintenance throughout the wastewater collection system. These activities were conducted to maintain the integrity and functionality of the system, reduce the potential for sanitary sewer overflows, address damaged infrastructure, and maintain reliable wastewater conveyance.

2025 Maintenance Activities

Maintenance Activity	2025 Quantity
Cleanout caps replaced/repared	18
Manholes raised or repaired	8
Service laterals repaired	38
Damaged sewer mains repaired	9
Sewer mains cleaned	9.8 miles
Manholes regouted	12
Total wastewater collection system 69 miles	

4. SANITARY SEWER OVERFLOWS

During the 2025 reporting period, the Town documented sanitary sewer overflow events at the locations listed below.

Date	Location
January 30, 2025	1329 Old Howell Mill Road
January 31, 2025	758 Crabtree Road

January 31, 2025	758 Crabtree Road
February 13, 2025	1329 Old Howell Mill Road
March 16, 2025	1329 Old Howell Mill Road
March 16, 2025	1329 Old Howell Mill Road
April 7, 2025	758 Crabtree Road

Total SSO entries reported: 7

The Town will continue to monitor these locations and the collection system as a whole for recurring operational or structural issues. Locations experiencing repeated overflow events should be evaluated for contributing factors and, where appropriate, additional preventive maintenance, inspection, rehabilitation, or capital improvements.

Note: This report reflects the SSO information provided for preparation of the annual report. Where overflow volume, duration, cause, corrective action, or environmental impact information is not included in the source records provided, those items are not assumed or estimated in this report.

5. Aerial Crossing Creeks Priority Line Inspections

Richland Creek

1. 16" Golf Course Road Collector at the US19 Bridge
2. 24" South Lakeshore Trunk at US 19
3. 12" Raccoon Creek Interceptor at Little Champion
4. 24" South Lake Shore Trunk at Little Champion
5. 30" trunk at Little Champion
6. 18" Trunk at the Old Lea Industries
7. 8" Old Dayco Control Manhole

Raccoon Creek

1. 10" Industrial Park Collector at Little Champion
2. 10" Raccoon Creek Interceptor at Howell Mill Rd
3. 10" Old Health Department Collector at Junaluska Elementary
4. 10" Raccoon Creek Interceptor at Francis Farm Road

Shelton Branch

1. 18" Shelton Branch Interceptor at US276, Pigeon St

2. 10" Shelton Branch Interceptor at Conley St near Broad St
3. 10" Shelton Branch Interceptor at Jarvis St near Broad St
4. 6" Collector, End of Ross St
5. 6" Collector, End of Prevost St
6. 8" Collector, between Prevost and Oakdale Rd
7. 18" Shelton Branch Interceptor, Vance St and Parkview Dr

6. Summary

These activities represent continued investment in the Town's wastewater collection infrastructure and support the Town's objective of maintaining reliable wastewater service while reducing the potential for blockages, infiltration, structural failures, and sanitary sewer overflows.

The Town will continue to evaluate collection system maintenance needs based on field observations, maintenance history, reported problems, system conditions, and operational requirements.

This report has been made available on the Town's Website, www.townofwaynesvillenc.gov and can be requested by the Public Works Division (882) 456-3706.

Reporting Period:

January 1, 2025 – December 31, 2025

Collection System Permit:

WQCS00039

Responsible Entity:

Town of Waynesville, North Carolina

Public Works Director:

Ricky Bourne, Director of Public Works

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 will be made available to the customers of the named system.

Date: 10-5-26

Signature: Ricky Bourne

