

Town of Norwood

Annual Performance Report

(January 1, 2019 –December 31, 2019)

I. General Information

Facility/System Name: Town of Norwood

Responsible Entity: EnviroLink, Inc.

Person in Charge/Contact: Charles McCoy

Applicable Permit(s): NC0021628 and WQCS00153

We are pleased to present your Annual Wastewater Report. The Clean Water Act of 1999, passed by the North Carolina General Assembly, requires Utilities to provide an annual report to their wastewater customers. This report summarizes the performance of your wastewater treatment plant and collection system over a 12-month period (January 1, 2019 - December 31, 2019)

Description of Treatment System:

0.75 MGD wastewater treatment facility with the following components:

- Mechanical and bar screens
- Grit Chamber
- Dual aeration basins
- Dual secondary clarifiers
- Chlorine contact chamber
- Dechlorination
- Sludge Drying Beds

This WWTP is located off US Highway 52 South in Stanly County.

II. Performance

Wastewater Treatment Plant

Number 1 basin and clarifier was out of service, but has since been restored. In 2019, the average daily flow that was treated at this facility was 393,799 gallons per day. ORC was changed in August, from Todd Robinson to Charles McKoy.

2019 Wastewater Treatment Permit Violations

Date	Permit Parameter	Results
March 14, 2019	Aeration basins #1 & 2	During an inspection conducted 3/6/2019, it was found that both aeration basins required maintenance and cleaning. Bar screen repairs were also required. All necessary changes have been made since the issuance of this NOV.

Sewer Collection System-WQCS00153

Permitted collection system consisting of 20 miles of gravity sewer, 7 miles of force main, 1.3 miles of low pressure sewer, 47 simplex pump stations, and 14 duplex pump stations.

The Town had three (3) reportable sanitary sewer overflows during the period of January 1, 2019 through December 31, 2019: Two from December 16, 2019; December 27, 2019 – due to inflow and infiltration. One from July 15, 2019 occurred due to a sewer line break during construction entering the storm drain.

III. Notification

A copy of this report has been given to the authorities of the Town of Norwood for distribution.

IV. Certification

I certify under 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 user or customers of the named system and that those users have been notified of its availability.

Scott Howard
Town Manager

Date