

Performance Annual Report

1 General Information

Facility/System Name: Town of Wilkesboro Sanitary Sewer Collection System

Responsible Entity: Town of Wilkesboro

Person in Charge/Contact: Ethan Williams

Applicable Permit(s): WQCS000051

Description of Collection System or Treatment Process:

No less than 40 miles of sewer outfall, trunk, and lateral lines with 1.6 miles of force main. Pipe sizes range from 24", 21", 18", 15", 12", 10", 8", 6" & 4". The pipe materials include corrugated metal, VCP, Ductile Iron, PVC, and HDPE. The collection system contains 5 Lift Stations. The population served by the collection system is about 3,100 residents.

2 Performance

Text Summary of System Performance for calendar year 2022

The system has performed very well in the past 12 months. There have been no violations for the year of 2022. A continuous effort of preventive maintenance by the Town enables this system perform at a high level.

List by month any violation of permit conditions or other environmental regulations. Monthly lists should include discussion of any environmental impacts and corrective measures taken to address violations

Incident # 202201661

The Town of Wilkesboro only had one violation in the year 2022. This occurred on 11-5-22. The problem was an electrical issue coming from the main power fed into the raw water pump station at the Yadkin River. Because GNLS shares power services with the Raw water pump station it caused a loss of phase at GNLS. As soon as staff was made aware of the situation all necessary steps were taken and the problem was resolved. We lost an estimated total of 10,000 gallons of sewer (none to storm water). All necessary authorities were notified.

3 Notification

State how this report had been made available to users of customers of the system and how those users have been notified of its availability.

Copies of this report may be obtained at the Public Works Dept. located at 1302 N. Collegiate Dr. Wilkesboro, NC 28697. Notice will also be posted on the Town's website.

4 Certification

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

Ethan Williams

Collection Systems ORC (Town of Wilkesboro)

Date: _____