



The Town of Harrisburg adopted a Fats, Oil and Grease (FOG) ordinance in April of 2006. This ordinance was put in force to help prevent sanitary sewer blockages and obstructions. This ordinance is also posted on the Town's website under the Public Works department.

The main source of the grease problem is from cooking establishments, but households may also contribute this problem. The cooking establishments are required to have grease traps and grease collection containers. These grease traps and containers should be regularly cleaned and pumped to prevent the grease from entering the sanitary sewer system.

Households should not pour grease or oil down drains or garbage disposals. Grease should be collected in old coffee can or jar and allowed to cool before throwing in the trash. Remember grease blockages can cause wastewater to back up inside homes and damage property.



Harrisburg Town Hall
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**ANNUAL WASTEWATER
SYSTEM PERFORMANCE**

REPORT

2019

Jan -Dec



**The Town of Harrisburg
PO Box 100
4100 Main St, Suite 101
Harrisburg, NC 28075**



The Town of Harrisburg Annual Wastewater Collection System Performance Report

FY2019 Annual Report

The General Assembly of the state of North Carolina requires all entities that operate wastewater collection systems make an annual Report available to their customers.

Town of Harrisburg Wastewater Operating Permit

Collection System Grade 3

NCDENR Permit No. WCQS00328

ORC-Greg Peifer, PW Superintendent
Back-up ORC- Andrew Ulrich

Description

The Sanitary Sewer Collection System for the Town of Harrisburg is comprised of approximately 119 miles of gravity sanitary sewer lines, 4 miles of force mains and 17 wastewater pump stations. The purpose of the system is to collect, and transport wastewater generated by the Town’s 8124 customers to the Rocky River Treatment Plant.

The Rocky River Treatment Plant is owned and operated by the Water and Sewer Authority of Cabarrus County.

Performance

The Town’s Public Works Department performs the operation and maintenance of the collection system. Our system serves approximately 16500 residents through the 8124 connections on the collection system. There are 3 crews responsible for maintaining our system. One crew is dedicated to the upkeep and maintenance of the Town’s 17 wastewater pump stations. This crew visits the stations daily and maintains the stations through cleaning and sludge removal. One crew is responsible for line cleaning and videoing sewer lines to make sure we stay in compliance with the state of North Carolina regulations. This crew has cleaned 11.9 miles and videoed 7.7 miles of gravity sewer lines. The third crew is responsible for repairs, easement maintenance, critical area inspections and investigating sewer related problems. There were 53 sewer related problems in the past year.

There was one reportable spill last year of 500 gallons at Britley Pump Station.

The Town of Harrisburg continues to update the Collection System through Capital Improvement Projects.

Pump Station upgrade – Britley

Main Line CIPP – Cabarrus Woods

Manhole Rehab – Cabarrus Woods

Availability of Report

Copies of this report are available at Harrisburg Town Hall 4100 Main Street Harrisburg, NC 28075 and on the Town’s website www.harrisburgnc.org

Certification

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

Gregory Peifer- Superintendent of Public Works