



CITY OF LINCOLNTON

ANNUAL COLLECTIONS SYSTEM PERFORMANCE REPORT

JULY 2020 / JULY 2021

GENERAL INFORMATION

System Name: City of Lincolnton

System ID #: WQCS 00040

ORC: Todd Elmore CS-4 986358

DESCRIPTION:

The City of Lincolnton's Collection System is comprised of approximately 224 miles of gravity sewer line/ 16 miles of force main and 19 sewer lift stations. The system sends wastewater to the City of Lincolnton Waste Water Treatment Plant for treatment. The City of Lincolnton's system is classified as a CS -2 by the State of North Carolina.

PERFORMANCE:

A sanitary sewer overflow, or SSO, is defined by the State as a spill of untreated wastewater of 1000 gallons or more on the ground, or any amount that reaches the water of the State, (stream, creek, river, etc.). From, July 2020-July 2021 the City of Lincolnton had 0 reportable SSO's.

MAINTENANCE AND REFURBISHMENT

In 2020-2021, city crews cleaned 23.5 miles of sewer line using a vac truck and jetter machine. Crews also responded to 213 sewer issue complaints. City crews maintained sewer right of way's throughout the year and inspected manholes and water crossings.

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P.O BOX 617 - LINCOLNTON, NC 28093
PHONE: (704) 736-8940 FAX: (704) 736-8949

The lift stations are monitored on a consistent basis by a SCADA system and it is monitored 24 hours a day, 7 days a week. Of the 19 stations, 6 of them have generators that are operated tested weekly and maintained quarterly.

Sincerely,

Todd Elmore

ORC/Superintendent Distribution and Collections

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