



**CITY OF ASHEBORO
SYSTEM PERFORMANCE REPORT
JANUARY 1, 2020 - DECEMBER 31, 2020**

THIS REPORT IS COMPILED AND SUBMITTED IN ACCORDANCE
WITH HOUSE BILL 1160 – CLEAN WATER ACT OF 1999.

CITY OF ASHEBORO
DIVISION OF WATER RESOURCES
WASTEWATER TREATMENT DEPARTMENT
POST OFFICE BOX 1106
ASHEBORO, NORTH CAROLINA 27204-1106

Contact Person:

Mr. John Ogburn, City Manager
Post Office Box 1106
Asheboro, North Carolina 27204-1106
Phone: (336) 626-1200

Wastewater Treatment Plant
Operator In Responsible Charge:
Mr. Michael Ray Wiseman
Phone: (336) 672-0892, Ext. 211

Systems Maintenance
Operator In Responsible Charge:
Mr. Jeffrey Dean Cagle
Phone: (336) 672-0892, Ext. 205

Water/Sewer Maintenance Superintendent
Operator In Responsible Charge:
Mr. Andrew Connor
Phone: (336) 626-1234, Ext. 2201

Assistant Water/Sewer Maintenance Superintendent
Back up ORC:
Mr. Shannon White
Phone: (336) 626-1234, Ext. 2205

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Water/Sewer Maintenance
Back up ORC:
Mr. Louis Bivins
Phone: (336) 301-5198

Public Works Director
Operator In Responsible Charge:
Mr. David Hutchins
Phone: (336) 626-1234, Ext. 2202

APPLICABLE PERMITS:

NPDES Permit No. NC0026123

Wastewater Collection System Permit No. WQCS00025

COLLECTION SYSTEM PROCESS:

Gravity Collection System – 206.2 Miles
Force Main – 28.5 Miles
Low Pressure – 1.1 Miles

LIFT STATIONS: 27

TREATMENT PLANT SYSTEM:

Includes: Preliminary treatment, primary treatment, biological trickling filters, secondary treatment, nitrification aeration, final clarification, sand filters, chlorination, disinfection and dechlorination.

TREATMENT PLANT PERFORMANCE

During the twelve-month period from January 1, 2020 through December 31, 2020, total flow for the wastewater treatment plant was 1,543,734,000 gallons.

During the period from January 1, 2020 through December 31, 2020, the City of Asheboro experienced one (1) overflow events at the Wastewater Treatment Plant, twenty-one (21) overflow events from lift stations and fifteen (15) overflow events from the collection system. This amounted to a total of 800 gallons from the wastewater treatment plant, 585,048 gallons from lift stations, and 160,642 gallons overflowing from manholes, which represents less than 0.05 percent of the total flow treated for this calendar year.

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WASTEWATER TREATMENT PLANT

March 20, 2020 800 Gallons 1032 Bonkemeyer Drive - NOV

LIFT STATIONS:

January 24, 2020	3,710 Gallons	Lift Station #4 - 577 Lexington Road - NOV
January 24, 2020	12,023 Gallons	Lift Station #3 - 1129 E. Mine Street – NOV
January 24, 2020	20,875 Gallons	Lift Station #6 - 15 Richland Place – NOV
February 6, 2020	590 Gallons	Lift Station #4 - 577 Lexington Road – NOV
February 6, 2020	55,220 Gallons	Lift Station #4 - 577 Lexington Road – NOV
February 6, 2020	51,510 Gallons	Lift Station #3 - 1129 E. Mine Street – NOV
February 6, 2020	63,720 Gallons	Lift Station #6 - 15 Richland Place – NOV
April 30, 2020	6,930 Gallons	Lift Station #3 - 1129 E. Mine Street – NOV
May 21, 2020	37,500 Gallons	Lift Station #4 - 577 Lexington Road – NOV
May 21, 2020	21,900 Gallons	Lift Station #3 - 1129 E. Mine Street – NOV
May 21, 2020	33,335 Gallons	Lift Station #6 - 15 Richland Place – NOV
May 21, 2020	16,940 Gallons	Lift Station #4 - 577 Lexington Road – NOV
May 24, 2020	40,825 Gallons	Lift Station #3 - 1129 E. Mine Street – NOV
May 24, 2020	79,000 Gallons	Lift Station #6 - 15 Richland Place – NOV
May 29, 2020	18,500 Gallons	Lift Station #3 - 1129 E. Mine Street – NOV
May 29, 2020	23,150 Gallons	Lift Station #6 - 15 Richland Place – NOV
August 2, 2020	12,500 Gallons	Lift Station #12 - 754 New Century Drive – NOV
October 11, 2020	3,280 Gallons	Lift Station #3 - 1129 E. Mine Street – NOV
November 12, 2020	20,520 Gallons	Lift Station #3 - 1129 E. Mine Street – NOV
November 12, 2020	17,820 Gallons	Lift Station #4 - 577 Lexington Road – NOV
November 12, 2020	45,200 Gallons	Lift Station #6 - 15 Richland Place – NOV

**COLLECTION SYSTEM: (ALL THE FOLLOWING OVERFLOW EVENTS WERE
FROM MANHOLES)**

January 14, 2020	1,400 Gallons	429 E. Kivett Street - NOV
February 6, 2020	2,450 Gallons	940 Old Liberty Road - Northeast Outfall - NOV
February 6, 2020	51,600 Gallons	1364 Ridgewood Circle - NOV

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February 6, 2020	1,500 Gallons	254 N. Elm Street - NOV
April 13, 2020	500 Gallons	520 Old Liberty Road - NOV
April 21, 2020	3,750 Gallons	728 S. Fayetteville Street - NOV
May 21, 2020	65,300 Gallons	Behind 1364 Ridgewood Circle - NOV
June 25, 2020	10,150 Gallons	747 Lake Drive - NOV
August 24, 2020	6,375 Gallons	711 Lee Street - NOV
September 17, 2020	7,300 Gallons	820 Occoneechee Avenue - NOV
October 22, 2020	1,000 Gallons	728 N. Fayetteville Street - NOV
October 29, 2020	2,000 Gallons	628 S. Park Street - NOV
November 12, 2020	6,225 Gallons	848 Mark Avenue - NOV
December 12, 2020	200 Gallons	1632 Ferrari Drive - NOV
December 28, 2020	892 Gallons	2075 Cedar Road - NOV

City of Asheboro drinking water was not affected by any of these overflow events. Necessary measures were taken by both Water/Sewer Maintenance and Systems Maintenance personnel to address, correct, and minimize these overflow events. The Division of Water Resources in Winston-Salem was notified of each of these overflow events.

NOTIFICATION: This report is available to the public and can be reviewed by calling (336) 626-1201, ext. 258 to make an appointment. This report can also be reviewed on the city's website at www.ci.asheboro.nc.us.

Public Notice of this report was published in The Courier-Tribune on Sunday, February 21, 2021.

CERTIFICATION:

This is to certify that the information contained herein in this report is true and accurate to the best of my knowledge.

Signed: _____

(Water Resources Director)

Date: 2/17/2021