



**CITY OF ASHEBORO
SYSTEM PERFORMANCE REPORT
JANUARY 1, 2023 - DECEMBER 31, 2023**

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. 2711

Systems Maintenance
Operator In Responsible Charge:
Mr. Jeffrey Dean Cagle
Phone: (336) 672-0892, Ext. 2705

Systems Maintenance
Back up ORC:
Mr. Travis Stuart Joyce
Phone: (336) 672-0892, Ext. 2721

Water/Sewer Maintenance Superintendent
Operator In Responsible Charge:
Mr. Shannon White
Phone: (336) 626-1234, Ext. 2205

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Water/Sewer Maintenance
Back up ORC:
Mr. Louis Bivins
Phone: (336) 626-1234, Ext. 2219

Public Works Director
Back up ORC:
Mr. David Hutchins
Phone: (336) 626-1234, Ext. 2202

Assistant Public Works Director
Back up ORC:
Mr. Andrew Connor
Phone: (336) 626-1234, Ext. 2201

APPLICABLE PERMITS:

NPDES Permit No. NC0026123

Wastewater Collection System Permit No. WQCS00025

COLLECTION SYSTEM PROCESS:

Gravity Collection System – 206.2 Miles
Force Main – 28.8 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, 2023 through December 31, 2023 total flow for the wastewater treatment plant was 1,339,220,000 gallons.

During the period from January 1, 2023 through December 31, 2023 the City of Asheboro experienced one (1) NOV for 1,4 Dioxane and one (1) NOV for Mercury and zero (0) overflow events at the Wastewater Treatment Plant, ten (10) overflow events from lift stations and sixteen (16) overflow events from the collection system. This amounted to a total 0 gallons from the wastewater treatment plant, 180,800 gallons from lift stations, and 16,063 gallons overflowing from manholes, which represents less than 0.015% of the total flow treated for this calendar year.

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WASTEWATER TREATMENT PLANT**

Received NOV for Violating the NC Water Quality Standards-

#202300487 January 17, 2023 1,4 Dioxane WWTP

Received NOV for Violating for Exceeding the Monthly Average-

#NOV-2023-LV-0861 September 30, 2023 Mercury 16.5 Value WWTP/Effluent

LIFT STATIONS:

#202300275	February 12, 2023	3,250 Gallons	Lift Station #4 – 577 Lexington Road – NOV
#202300276	February 12, 2023	14,366 Gallons	Lift Station #6 – 15 Richland Place – NOV
#202300643	April 07, 2023	48,614 Gallons	Lift Station #6 – 15 Richland Place – NOV
#202300615	April 07, 2023	7,620 Gallons	Lift Station #4 – 577 Lexington Road – NOV
#202300623	April 08, 2023	14,880 Gallons	Lift Station #6 – 15 Richland Place – NOV
#202300622	April 08, 2023	18,890 Gallons	Lift Station #4 – 577 Lexington Road – NOV
#202301004	July 04, 2023	3,300 Gallons	Lift Station #1 – 1592 Sunset Avenue – NOV
#202301682	December 17, 2023	27,500 Gallons	Lift Station #6 – 15 Richland Place – NOV
#202301683	December 17, 2023	4,380 Gallons	Lift Station #4 – 577 Lexington Road – NOV
#202301750	December 26, 2023	38,000 Gallons	Lift Station #6 – 15 Richland Place – NOV

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

#202300033	January 05, 2023	325 Gallons	2331 Regency Drive, Randleman– NOV
#202300036	January 06, 2023	225 Gallons	1993 Lakeview Road – NOV
#202300115	January 23, 2023	475 Gallons	Outfall behind 1533 Shady Drive – NOV
#202300505	March 10, 2023	825 Gallons	515 West Salisbury Street– NOV
#202300630	April 07, 2023	1,500 Gallons	1005 Old Liberty Road– NOV
#202300651	April 10, 2023	800 Gallons	747 Lake Drive – NOV
#202300677	April 13, 2023	900 Gallons	848 Morgan Avenue – NOV
#202300679	April 13, 2023	1833 Gallons	551 Lexington Road – NOV
#202300839	May 20, 2023	75 Gallons	504 Worth Street – NOV
#202300869	May 24, 2023	140 Gallons	1507 Humble Street – NOV
#202300871	May 25, 2023	525 Gallons	603 West Bailey Street – NOV

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#202300892	June 05, 2023	350 Gallons	1700 Arrow Wood Road – NOV
#202301394	September 26, 2023	340 Gallons	501 Springwood Road – NOV
#202301590	November 30, 2023	950 Gallons	343 NC Hwy 42 North – NOV
#202301599	December 01, 2023	2,800 Gallons	1828 Flint Street – NOV
#202301766	December 28, 2023	4,000 Gallons	3559 Cedar Falls Road, Randleman – 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. 2358 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 Randolph Hub on Wednesday, February 21, 2024.

CERTIFICATION:

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

Signed: Michael D. Phoney Date: 2/13/2024
(Water Resources Director)