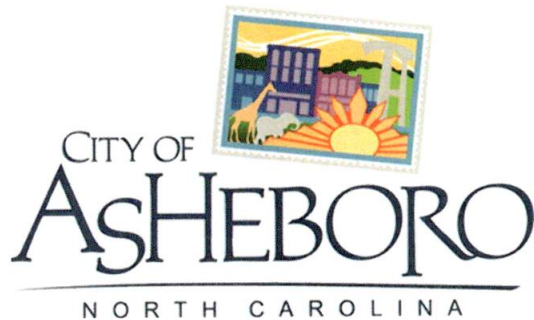




**CITY OF ASHEBORO
SYSTEM PERFORMANCE REPORT
JANUARY 1, 2024 - DECEMBER 31, 2024**

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 – 206.4 Miles
Force Main – 29.3 Miles
Low Pressure – 1.1 Miles

LIFT STATIONS: 28

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, 2024 through December 31, 2024 total flow for the wastewater treatment plant was 1,385,541,000 gallons.

During the period from January 1, 2024 through December 31, 2024 the City of Asheboro experienced one (1) NOV for BOD exceeding weekly average, one (1) NOV for exceeding monthly average and one (1) NOD for BOD exceeding weekly average and zero (0) overflow events at the Wastewater Treatment Plant, eighteen (18) overflow events from lift stations and twenty (20) overflow events from the collection system. This amounted to a total 0 gallons from the wastewater treatment plant, 295,717 gallons from lift stations, and 199,759 gallons overflowing from manholes, which represents less than 0.036% of the total flow treated for this calendar year.

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WASTEWATER TREATMENT PLANT

Received NOV for Violating for Exceeding the Weekly Average-

#NOV-2024-LM-0057 April 20, 2024 BOD 8.28 Value WWTP/Effluent

Received NOV for Violating for Exceeding the Monthly Average-

#NOV-2024-LM-0057 April 30, 2024 BOD 6.67 Value WWTP/Effluent

Received NOD for Deficiency for Exceeding the Weekly Average-

#NOD-2024-LV-0120 May 4, 2024 BOD 8.04 Value WWTP/Effluent

LIFT STATIONS:

#202400196	January 09, 2024	32,800 Gallons	Lift Station #6 – 15 Richland Place – NOV
#202400194	January 09, 2024	3,905 Gallons	Lift Station #3 – 1129 E. Mine Street – NOV
#202400276	January 12, 2024	25,000 Gallons	Lift Station #6 – 15 Richland Place – NOV
#202400357	January 27, 2024	38,000 Gallons	Lift Station #6 – 15 Richland Place – NOV
#202400563	March 03, 2024	1,925 Gallons	Lift Station #2 – 1229 E. Mine Street – NOV
#202400613	March 09, 2024	26,000 Gallons	Lift Station #3 – 1129 E. Mine Street – NOV
#202400680	March 23, 2024	1,900 Gallons	Lift Station #2 – 1229 E. Mine Street – NOV
#202400723	March 27, 2024	34,485 Gallons	Lift Station #6 – 15 Richland Place – NOV
#202400917	May 14, 2024	6,560 Gallons	Lift Station #4 – 577 Lexington Road – NOV
#202401230	July 25, 2024	3,000 Gallons	Lift Station #4 – 577 Lexington Road – NOV
#202401231	July 25, 2024	2,584 Gallons	Lift Station #4 – 577 Lexington Road – NOV
#202401289	July 29, 2024	1,380 Gallons	Lift Station #4 – 577 Lexington Road – NOV
#202401550	August 08, 2024	19,395 Gallons	Lift Station #4 – 577 Lexington Road – NOV
#202401594	August 08, 2024	25,916 Gallons	Lift Station #3 – 1129 E. Mine Street – NOV
#202401549	August 08, 2024	54,233 Gallons	Lift Station #6 – 15 Richland Place – NOV
#202402043	September 01, 2024	7,385 Gallons	Lift Station #3 – 1129 E. Mine Street – NOV
#202402625	September 27, 2024	3,500 Gallons	Lift Station #4 – 577 Lexington Road – NOV
#202402626	September 27, 2024	7,749 Gallons	Lift Station #6 – 15 Richland Place – NOV

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

#202400033 January 06, 2024 100 Gallons 217 Brewer Street – NOV

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#202400161	January 09, 2024	4,640 Gallons	940 Old Liberty Road – NOV
#202400159	January 09, 2024	31,500 Gallons	1438 Ridgewood Circle – NOV
#202400376	January 29, 2024	2,000 Gallons	225 Terry Avenue – NOV
#202400455	February 12, 2024	6,700 Gallons	577 Lexington Road – NOV
#202400608	March 09, 2024	1,800 Gallons	420 Brewer Street – NOV
#202400912	May 14, 2024	10,100 Gallons	940 Old Liberty Road – NOV
#202401054	June 10, 2024	750 Gallons	1904 N. Fayetteville Street – NOV
#202401238	July 25, 2024	4,000 Gallons	940 Old Liberty Road – NOV
#202401272	July 29, 2024	13,200 Gallons	1392 Ridgewood Circle – NOV
#202401290	July 29, 2024	3,650 Gallons	940 Old Liberty Road – NOV
#202401596	August 08, 2024	9,000 Gallons	225 N. Elm Street – NOV
#202401426	August 08, 2024	9,054 Gallons	940 Old Liberty Road – NOV
#202402040	August 29, 2024	750 Gallons	1129 E. Mine Street – NOV
#202402668	October 01, 2024	96,800 Gallons	2288 Juniper Court – NOV
#202402661	October 01, 2024	275 Gallons	2230 N. Fayetteville Street – NOV
#202402977	November 17, 2024	260 Gallons	1818 Flint Street – NOV
#202403003	November 23, 2024	2,750 Gallons	211 Sharon Avenue – NOV
#202403083	December 16, 2024	2,250 Gallons	1140 Henley Country Road (FM) – NOV
#202403096	December 19, 2024	180 Gallons	1518 Humble Street – 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 Courier Tribune on Thursday, February 20, 2025.

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. Rhoney Date: 2/24/2025
(Water Resources Director)