

**CITY OF ASHEBORO
SYSTEM PERFORMANCE REPORT
JANUARY 1, 2009– DECEMBER 31, 2009**

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

I. GENERAL INFORMATION

Contact Person:

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

Wastewater 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

Operator In Responsible Charge:
Mr. Mark Dawalt
Phone: (336) 626-1234, Ext. 2201

Assistant Water/Sewer Maintenance

Operator In Responsible Charge:
Mr. Steve Wood
Phone: (336) 626-1234, Ext. 2205

APPLICABLE PERMITS:

NPDES Permit No. NC0026123

Wastewater Collection System Permit No. WQCS00025

COLLECTION SYSTEM PROCESS:

Gravity Collection System – 195.8 Miles
Force Main – 19 Miles

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LIFT STATIONS: 24

TREATMENT PLANT SYSTEM:

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

II. PERFORMANCE

TREATMENT PLANT PERFORMANCE

During the twelve-month period from January 1, 2009 through December 31, 2009, total flow for the wastewater treatment plant was 1,413,063,000 gallons.

During the period from January 1, 2009 through December 31, 2009, the City of Asheboro experienced three (3) overflow events at the Wastewater Treatment Plant, eighteen (18) overflow events from lift stations and eleven (11) overflow events from the collection system. This amounted to a total of 128,755 of wastewater overflow from lift stations and the wastewater treatment plant and 52,725 gallons overflowing from manholes, which represents only 0.01 percent of the total flow treated for this calendar year. There were no permit violations during this twelve month reporting period.

TREATMENT PLANT SANITARY SEWER OVEFFLOWS:

March 1, 2009	5,000 Gallons	WWTP 1032 Bonkemeyer Drive
November 11, 2009	2,000 Gallons	WWTP 1032 Bonkemeyer Drive
December 9, 2009	3,000 Gallons	WWTP 1032 Bonkemeyer Drive

LIFT STATIONS SANITARY SEWER OVERFLOWS:

January 5, 2009	7,200 Gallons	Lift Station #8 –830 Pineview Road - NOV
March 1, 2009	8,840 Gallons	Lift Station #4 – 577 Old Lexington Road - NOV
	31,725 Gallons	Lift Station #3 – 1129 E. Mine Street - NOV
June 5, 2009	4,400 Gallons	Lift Station #4 – 577 Old Lexington Road - NOV
	975 Gallons	Lift Station #4 – 577 Old Lexington Road - NOV
	2,900 Gallons	Lift Station #3 – 1129 E. Mine Street - NOV

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June 18, 2009	4,780 Gallons	Lift Station #4 – 577 Old Lexington Road
	8,575 Gallons	Lift Station #3 – 1129 E. Mine Street
September 23, 2009	3,900 Gallons	Lift Station #3 – 1129 E. Mine Street - NOV
November 11, 2009	11,200 Gallons	Lift Station #3 – 1129 E. Mine Street - NOV
	4,320 Gallons	Lift Station #6 – 15 Richland Place
	14,610 Gallons	Lift Station #4 – 577 Old Lexington Road - NOV
November 12, 2009	3,390 Gallons	Lift Station #4 – 577 Old Lexington Road
	2,750 Gallons	Lift Station #3 – 1129 E. Mine Street
December 2, 2009	6,225 Gallons	Lift Station #4 – 577 Old Lexington Road - NOV
December 9, 2009	900 Gallons	Lift Station #4 – 577 Old Lexington Road - NOV
December 25, 2009	1,790 Gallons	Lift Station #4 – 577 Old Lexington Road - NOV
	275 Gallons	Lift Station #3 – 1129 E. Mine Street - NOV

COLLECTION SYSTEM SANITARY SEWER OVERFLOWS: (ALL THE FOLLOWING OVERFLOW EVENTS WERE FROM MANHOLES)

January 29, 2009	750 Gallons	311 N Park Street - NOV
February 21, 2009	2,500 Gallons	Lot 34 Cedar Road - NOV
March 1, 2009	3,000 Gallons	Lansdowne Lakes Lane - NOV
September 15, 2009	3,475 Gallons	McDowell Road at the end of ramp - NOV
September 28, 2009	4,000 Gallons	McDowell Road at the end of ramp - NOV
October 29, 2009	2,500 Gallons	731 W. Kivett Street - NOV
November 22, 2009	500 Gallons	236 Hughes Street - NOV
December 1, 2009	4,500 Gallons	1221 E. Dixie Drive - NOV
December 6, 2009	3,000 Gallons	307 Sharon Avenue - NOV
December 9, 2009	25,000 Gallons	Old Liberty Road at Penwood Branch Bridge- NOV
December 24, 2009	3,500 Gallons	Behind 1719 Shepherd’s Way - 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.

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III. NOTIFICATION:

This report is available to the public and can be reviewed by calling (336)626-1234, ext. 2210 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 February 17, 2010. Copy of this notice is attached.

IV. CERTIFICATION:

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

Signed: _____ Date: _____
(Water Resources Director)