

**CITY OF ASHEBORO  
SYSTEM PERFORMANCE REPORT  
JANUARY 1, 2010 - DECEMBER 31, 2010**

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 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 – 201.5 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.

**TREATMENT PLANT PERFORMANCE**

During the twelve-month period from January 1, 2010 through December 31, 2010, total flow for the wastewater treatment plant was 1,341,081,000 gallons.

During the period from January 1, 2010 through December 31, 2010, the City of Asheboro experienced two (2) overflow events at the Wastewater Treatment Plant, seven (7) overflow events from lift stations and eight (8) overflow events from the collection system. This amounted to a total of 175,865 gallons of wastewater overflow from lift stations and the wastewater treatment plant and 104,750 gallons overflowing from manholes, which represents only 0.02 percent of the total flow treated for this calendar year. There was one (1) reported permit violation on April 1, 2010 for mercury.

**TREATMENT PLANT**

February 10, 2010	2,250 Gallons	WWTP 1032 Bonkemeyer Drive
September 30, 2010	5,400 Gallons	WWTP 1032 Bonkemeyer Drive

**LIFT STATIONS:**

January 25, 2010	30,000 Gallons	Lift Station #4 – 577 Old Lexington Road - <b>NOV</b>
	17,200 Gallons	Lift Station #3 – 1129 E. Mine Street – <b>NOV</b>
February 5, 2010	17,725 Gallons	Lift Station #4 – 577 Old Lexington Road - <b>NOV</b>
	46,500 Gallons	Lift Station #3 – 1129 E. Mine Street - <b>NOV</b>
September 30, 2010	22,085 Gallons	Lift Station #3 – 1129 E. Mine Street - <b>NOV</b>
	22,605 Gallons	Lift Station #4 – 577 Old Lexington Rd - <b>NOV</b>
	12,100 Gallons	Lift Station #6 – 15 Richland Place - <b>NOV</b>

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

January 25, 2010	150 Gallons	414 Uwharrie Street - <b>NOV</b>
February 5, 2010	9,000 Gallons	Hammer Ave/Armfield St. 300 ft to South on the sewer right of way - <b>NOV</b>
February 26, 2010	1,000 Gallons	711 Lee Street - <b>NOV</b>
March 22, 2010	4,000 Gallons	1223 E. Dixie Drive - <b>NOV</b>
April 6, 2010	62,000 Gallons	In woods on sewer outfall line behind 414 Oakhurst Road – <b>NOV</b>
May 8, 2010	3,100 Gallons	738 S. McCrary St - <b>NOV</b>
September 30, 2010	25,000 Gallons	Beside 940 Old Liberty Rd - <b>NOV</b>
December 19, 2010	500 Gallons	North of 2075 Cedar Rd Lot #34 - <b>NOV</b>

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)626-1234, ext. 2210 to request a copy. This report can also be reviewed on the city's website at [www.ci.asheboro.nc.us](http://www.ci.asheboro.nc.us).

Public Notice of this report was published in The Courier-Tribune on February 16, 2011. Copy of this notice is attached.

**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)