

**CITY OF ASHEBORO
SYSTEM PERFORMANCE REPORT
JANUARY 1, 2004 – DECEMBER 31, 2004**

**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. ARNOLD E. ALLRED
PHONE: (336) 672-0892**

**SYSTEMS MAINTENANCE OPERATOR IN
RESPONSIBLE CHARGE:
MR. GARY WAYNE AUMAN
PHONE: (336) 672-0892**

**WASTEWATER COLLECTION SYSTEM OPERATOR
IN RESPONSIBLE CHARGE:
MR. MARK DAWALT
PHONE: (336) 626-1234, EXT. 2201**

**WASTEWATER COLLECTION SYSTEM
BACK-UP 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 – 188 MILES

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LIFT STATIONS: 15

TREATMENT PLANT SYSTEM:

INCLUDES: PRELIMINARY TREATMENT, PRIMARY TREATMENT, BIOLOGICAL TRICKLING FILTERS, SECONDARY TREATMENT, NITRIFICATION AERATION, FINAL CLARIFIERS, SAND FILTERS, CHLORINATION DISINFECTION AND DECHLORINATION.

TREATMENT PLANT PERFORMANCE

DURING THE TWELVE-MONTH PERIOD FROM JANUARY 1, 2004 THROUGH DECEMBER 31, 2004, TOTAL FLOW FOR THE WASTEWATER TREATMENT PLANT WAS 1,821,755,000 GALLONS.

DURING THE PERIOD FROM JANUARY 1, 2004 THROUGH DECEMBER 31, 2004 THE CITY OF ASHEBORO EXPERIENCED EIGHTEEN (18) OVERFLOW EVENTS FROM THE LIFT STATIONS AND FIVE (5) OVERFLOW EVENTS FROM THE COLLECTION SYSTEM. THIS AMOUNTED TO A TOTAL OF 1,218,669 GALLONS OF WASTERWATER OVERFLOWING FROM LIFT STATIONS AND 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.

LIFT STATIONS/TREATMENT PLANT:

FEB. 6, 2004	216,500 GALLONS	LIFT STATION #2 – E.DIXIE DRIVE
FEB. 13, 2004	4,000 GALLONS	LIFT STATION #3 – E. MINE STREET
MAR. 7, 2004	14,000 GALLONS	LIFT STATION #3 – E. MINE STREET
APR. 2, 2004	70,400 GALLONS	LIFT STATION #9 – RICHLAND CREEK #1
AUG. 14, 2004	2,100 GALLONS	LIFT STATION #3 – E. MINE STREET
AUG. 14, 2004	3,000 GALLONS	LIFT STATION #2 – E. DIXIE DRIVE
SEPT. 7, 2004	3,000 GALLONS	LIFT STATION #2 – E. DIXIE DRIVE
SEPT. 8, 2005	500,000 GALLONS	1032 BONKEMEYER DRIVE
	1,200 GALLONS	LIFT STATION #3 – E. DIXIE DRIVE
	4,800 GALLONS	LIFT STATION #3 – E. DIXIE DRIVE

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SEPT. 27, 2004	120,000 GALLONS	LIFT STATION #2 – E. DIXIE DRIVE
SEPT. 28, 2004	3,600 GALLONS 15,300 GALLONS	LIFT STATION #3 – E. MINE STREET LIFT STATION #3 – E. MINE STREET
	1,002 GALLONS 3,900 GALLONS	LIFT STATION #4 – LEXINGTON ROAD LIFT STATION #4 – LEXINGTON ROAD
OCT. 16, 2004	18,667 GALLONS	LIFT STATION #2 – E. DIXIE DRIVE
OCT. 21, 2004	102,200 GALLONS	LIFT STATION #2 – E. DIXIE DRIVE
NOV. 12, 2004	5,400 GALLONS	LIFT STATION #2 – E. DIXIE DRIVE
DEC. 10, 2004	115,000 GALLONS	LIFT STATION #5, 1032 BONKEMEYER DRIVE

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

FEB. 13, 2004	10,000 GALLONS	N. FAYETTEVILLE ST. NEAR HASKETT'S CREEK
FEB. 13, 2004	30,000 GALLONS	IN STREET @ 812 GLENWOOD ROAD
MAR. 10, 2004	12,000 GALLONS	BEHIND 511 W. BAILEY STREET
AUG. 3, 2004	2,000 GALLONS	500 FEET WEST OF 730 INDUSTRIAL PARK DRIVE
OCT. 24, 2004	27,000 GALLONS	WEST OF 945 S. CHURCH STREET

**CITY OF ASHEBORO DRINKING WATER WAS NOT AFFECTED BY ANY OF THE
REPORTED OVERFLOW EVENTS.**

**NECESSARY MEASURES WERE TAKEN BY BOTH WATER/SEWER MAINTENANCE AND
SYSTEMS MAINTENANCE TO ADDRESS, CORRECT AND MINIMIZE THESE OVERFLOW
EVENTS. THE DIVISION OF WATER QUALITY 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 MAKE AN
APPOINTMENT.**

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NOTIFICATION OF THE AVAILABILITY OF THIS REPORT WILL BE PRINTED ON ALL WATER BILLS MAILED TO CITY OF ASHEBORO WATER CUSTOMERS AT THE NEXT BILLING CYCLE.

PUBLIC NOTICE OF THIS REPORT WAS PUBLISHED IN THE COURIER-TRIBUNE ON JANUARY 20, 2004. COPY OF 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:

Michael DeLong
(DIRECTOR OF WATER RESOURCES)

DATE:

1-26-05