

**CITY OF ASHEBORO
SYSTEM PERFORMANCE REPORT
JANUARY 1, 2005– DECEMBER 31, 2005**

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
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WASTEWATER PLANT OPERATOR IN
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RESPONSIBLE CHARGE:
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IN RESPONSIBLE CHARGE:
MR. MARK DAWALT
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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 – 191 MILES

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LIFT STATIONS: 18

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, 2005 THROUGH DECEMBER 31, 2005, TOTAL FLOW FOR THE WASTEWATER TREATMENT PLANT WAS 1,581,043,000 GALLONS.

DURING THE PERIOD FROM JANUARY 1, 2005 THROUGH DECEMBER 31, 2005 THE CITY OF ASHEBORO EXPERIENCED OVERFLOW EVENTS FROM THE LIFT STATIONS AND OVERFLOW EVENTS FROM THE COLLECTION SYSTEM. THIS AMOUNTED TO A TOTAL OF 649,595 GALLONS OF WASTERWATER OVERFLOWING FROM LIFT STATIONS AND 325,300 GALLONS OVERFLOWING FROM MANHOLES, WHICH REPRESENTS ONLY 0.01 PERCENT OF THE TOTAL FLOW TREATED FOR THIS CALENDAR YEAR. THERE WAS ONE (1) PERMIT VIOLATION DURING THIS TWELVE-MONTH REPORTING PERIOD AS THE RESULT OF CHLORINE RESIDUAL ON 2/28/05 BEGING TOO HIGH DUE TO HEAVY RAINFALL.

LIFT STATIONS/TREATMENT PLANT:

JAN. 14, 2005	1,500 GALLONS	LIFT STATION #4 – OLD LEXINGTON RD.
	90,000 GALLONS	LIFT STATION #2 – E. DIXIE DRIVE
	3,600 GALLONS	LIFT STATION #1 – SUNSET AVENUE
	171,200 GALLONS	1032 BONKEMEYER DRIVE
	10,800 GALLONS	LIFT STATION #3 – E. MINE STREET
FEB. 28, 2005	2,080 GALLONS	LIFT STATION #2 – E. DIXIE DRIVE
	1,640 GALLONS	LIFT STATION #2 – E. DIXIE DRIVE
MAR. 16, 2005	5,810 GALLONS	LIFT STATION #2 – E. DIXIE DRIVE
MAR. 28, 2005	21,800 GALLONS	LIFT STATION #2 – E.DIXIE DRIVE

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APR. 7, 2005	7,155 GALLONS	LIFT STATION #2 – E.DIXIE DRIVE
APR. 8, 2005	1,100 GALLONS	LIFT STATION #4 – OLD LEXINGTON RD.
	7,950 GALLONS	LIFT STATION #2 – E. DIXIE DRIVE
MAY 12 2005	320,855 GALLONS	1032 BONKEMEYER DRIVE, NITRIFICATION PUMP STATION
DEC. 15, 2005	3,150 GALLONS	LIFT STATION #3 – E. MINE STREET
	955 GALLONS	LIFT STATION #4 – 577 OLD LEXINGTON ROAD

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

FEB. 9, 2005	4,000 GALLONS	MCDOWELL RD @ INDUSTRIAL PARK DR.
MAR. 18, 2005	3,000 GALLONS	2075 OAK MEADOWS TRAILER PARK LOTS1 & 2
APRIL 8, 2005	25,000 GALLONS	OLD LIBERTY ROAD NEAR PENWOOD BRIDGE
MAY 21, 2005	165,000 GALLONS	MANHOLE ON LEE STREET
JULY 19, 2005	50,000 GALLONS	FARMER RD @ CEDAR CREEK BRIDGE
NOV. 16, 2005	800 GALLONS	BESIDE 414 DUBLIN ROAD
NOV. 23, 2005	2,500 GALLONS	N. FAYETTEVILLE ST. @HASKETT CREEK
DEC. 21, 2005	75,000 GALLONS	RIDGEWOOD CIR. BEHIND 2 ND HOUS

**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.**

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NOTIFICATION: THIS REPORT IS AVAILABLE TO THE PUBLIC AND CAN BE REVIEWED BY CALLING (336) 626-1234, EXT. 2210 TO MAKE AN APPOINTMENT.

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 FRIDAY, FEBRUARY 16, 2007. 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: _____ DATE: _____
(DIRECTOR OF WATER RESOURCES)

PUBLIC NOTICE

IN ACCORDANCE WITH HOUSE BILL 1160 – CLEAN WATER ACT OF 1999, THE CITY OF ASHEBORO SYSTEM PERFORMANCE REPORT FOR PERIOD JANUARY 1, 2003 THROUGH DECEMBER 31, 2003 HAS BEEN COMPLETED. THIS REPORT IS A SUMMARY OF ALL OVERFLOWS FROM LIFT STATIONS AND MANHOLES THROUGHOUT THE CITY SYSTEM. THIS REPORT CAN BE REVIEWED BY THE PUBLIC BY CONTACTING THE DIRECTOR OF WATER RESOURCES AT 626-1234, EXT. 2210 TO SCHEDULE AN APPOINTMENT.