

Town of Weldon
Wastewater and Collection System Annual Report
July 2008 through June 2009
National Pollutant Discharge Elimination System (NPDES) Permit # NC0025721
Land Application Permit # WQ0002368, Collection System Permit # WQCS00115

The Town of Weldon owns and operates a Secondary Treatment Wastewater Plant designed to treat 1.2 million gallons of wastewater a day. The treatment process includes a mechanical bar screen, for debris removal, pumping station, parallel biological treatment oxidation ditches, parallel clarification, solids treatment with land application, final chlorination, de-chlorination, and re-aeration processes. During this reporting year, we treated 358,065,000 million gallons of wastewater and averaged treating 0.981 million gallons per day. As you can see, this is well below our designed capacity. During this reporting year, we ran 9,048 tests of which we contracted out 1,548 tests on the wastewater treated. The Town was out of compliance twice this reporting period, one for exceeding our flow limit and one for exceeding our weekly fecal coliform bacteria limit.

The Town's Collection system consists of five pumping stations and approximately 10 miles of pipes connecting homes and businesses to the Wastewater Treatment Plant. The pipes range in size from 8 to 12 inches in diameter. As is the case with the wastewater plant, heavy volumes of wastewater produce problems for the collection system as well. We check problem areas in the collection system as well as our pumping stations daily. As an added precaution, we have alarm devices at each pumping station, which is audible, visible and capable of dialing preprogrammed telephone numbers in case of emergency. During this 2008/2009 Annual Report year, the town did not have any reportable sanitary sewer overflows.

Should you have any questions or comments concerning the report, please contact Donald L. Crowder, Public Utilities Director at (252) 536-3478.

***2008/2009 Wastewater and
Collection System Report
Town of Weldon
P.O. Box 551
Weldon, NC 27890***

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Certification Requirement

“I certify, that this document and all attachments were prepared under my direction or supervision in accordance with House Bill 1160, the Clean Water Act of 1999. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete.

G. W. Draper, Jr., Mayor

Signature

Date