

Town of Newport 2007 Annual Wastewater System Performance Report

1. General Information
 - a. The Operator in Responsible Charge is Clay Dulaney. He may be reached at (252) 223-4418. Please contact him if you have any questions about this report or need further information.
 - b. Permit Numbers The Town of Newport operates the wastewater treatment system under the following permits:
 - i. NPDES # NC0021555
 - ii. WQ # 0008349
 - c. The Town of Newport has a wastewater collection system that consists of about 17 miles of pipe; nine lift stations; and a wastewater treatment plant. The wastewater treatment plant uses the Oxidation Ditch method of treatment. The treatment plant consistently meets our NPDES permit limits. The biosolids produced by the treatment process are recycled onto farm land as fertilizer under permit number WQ 0008349.
2. Performance
 - a. Summary of the systems performance The Newport wastewater system performed well in the year 2007. We had no reportable wastewater spills in 2007.
 - b. List of permit violations:
 - i. Wastewater Treatment Plant The wastewater treatment plant did not meet its permit limits for coliform bacteria in 2007. The problem is due to a design flaw in the treatment process. We are now involved in a pilot plant experimentation process to correct this defect in our treatment system. We are in the process of permitting the next expansion phase to 750,000 gallons per day. We also had two minor reporting violations in 2007. They were typo's in our monthly reports.
 - ii. Sewage Collection System We had one reportable sewer spill in 2007. This was due to a control system failure at sewer pump station #1.
3. Biosolids Disposal There were no permit violation in our biosolids disposal program in 2007
4. Notification This report has been made available to the citizens of the Town of Newport by the following means and methods:
 - a. Copies of this report are available at Town Hall, and will be posted on the bulletin board.
 - b. This report shall be advertised in the legal section of the Carteret County News Times in June of 2007.
 - c. This report shall be placed on the Town of Newport Web Site.
5. Certification I certify under penalty of law that this report is complete and accurate to the best of my knowledge. I further certify that this report has been made available to the users or customers of the Town of Newport and that those users have been notified of its availability.

Clay Dulaney
Operator in Responsible Charge
Public Utilities Director
Town of Newport
Grade IV # 6196

Date