

Town of Newport

2010/11 Fiscal Year 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 19 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 farmland as fertilizer under permit number WQ 0008349.
2. Performance
 - a. Summary of the system's performance. We did not have any reportable wastewater spills in the 2010/2011 fiscal year. The wastewater treatment plant operated within the Special Order by Consent permit limits during this past year. We had several small interruptions of our disinfection system when our temporary pilot equipment failed. Several of these failures were due to the chemical feed equipment freezing. We also had a failure in the temporary wiring. All of these instances were of short durations. We have now completed the newly upgraded chlorination and dechlorination facilities. This will eliminate the problems we have experienced the last couple of winters where the equipment froze in very cold weather, in spite of insulation and heat tapes, etc.
 - b. List of permit violations:
 - i. Wastewater Treatment Plant. The wastewater treatment plant has met the limits set out in the Special Order by Consent ever since it was approved. We are now operating under our normal permit limits and do not anticipate any problems meeting the set limits.
 - ii. Sewage Collection System. We had no problems in our collection system this past fiscal year.
3. Biosolids Disposal There were no permit violations in our biosolids disposal program in 2010. In 2011, the farmers decided that they no longer were interested in receiving our biosolids. We are in the process of permitting a new, larger farm site in Craven County. The new site should last us for many years to come.
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 July 2011.
 - 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
Clay Dulaney
Operator in Responsible Charge
Public Utilities Director
Town of Newport
Grade IV # 6196

July 5, 2011
Date