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County Manager

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County of Hoke
Annual Performance Report
(July 1, 2015 – June 30, 2016)

I. General Information

Facility/System Name: Hoke County Wastewater Treatment Facility

Responsible Entity: Envirolink, Inc.

Person in Charge/Contact: Donovan Dennis

Applicable Permit(s): NC0089176 and WQCS00352

We are pleased to present your Annual Wastewater Report. The Clean Water Act of 1999, passed by the North Carolina General Assembly, requires Utilities to provide an annual report to their wastewater customers. This report summarizes the performance of your wastewater treatment plant and collection system over a 12-month period (July 1, 2015 – June 30, 2016).

Description of Treatment System:
1.5 MGD wastewater treatment facility with the following components:

- Mechanical and bar screens
- Influent Pump Station
- Dual React Basins
- Dual Catch Basins
- Two ABW traveling bridge filters
- UV disinfection system
- Lime and Alum chemical feed system
- Effluent cascade aeration
- Aerated sludge digester and holding tank

The Hoke County Wastewater Treatment Facility is located at 736 Ellis Road, Lumber Bridge, North Carolina, southeast of Raeford, North Carolina.

II. Performance

Wastewater Treatment Facility
During the 2015 fiscal year, the County was in the process of completing the Hoke County Regional Sewer System Phase 1-B Contract. The facility received no notices of violation during the fiscal year. Flow from the facility began discharging on October 25, 2015, and the facility was noncompliant with discharge standards for the month of October 2015, exceeding BOD5, nitrogen, and phosphorus limits.

Then during April, there was a construction warranty item being resolved, and the facility was noncompliant with the monthly phosphorus limits. In the 2015 fiscal year, the average daily flow that was treated at this facility was 302,000 gallons per day.

Sanitary Sewer Collection System-WQCS00352

The sewer collections system of Hoke County consists of approximately 15 miles of force main, 25 miles of gravity sewer and 10 lift stations. Two new lift stations, were added during the fiscal year; the Regional Lift Station located on Phillipi Church Road, and the Sandy Grove Lift Station located off North Old Wire Road. Also, the County did a complete replacement of the Scurlock School lift station, and the 401 lift station.

The County had no reportable sanitary sewer overflows during the period of July 1, 2015 through June 30, 2016.

III. Notification

A copy of this report has been given to the authorities of the County of Hoke for distribution.

IV. 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 user or customers of the named system and that those users have been notified of its availability.

Letitia Edens
County Manager

7/26/16
Date