

**WASTEWATER SYSTEM  
PERFORMANCE ANNUAL REPORT  
2016**

**I. General Information**

Facility Name: Stokes County Wastewater Treatment Plant

Responsible Entity: Stokes County

Contact Person: Mark Delehant

Applicable Permit (s): NPDES Permit No. NC0082384

**Description of collection system or process:**

The system is a 0.100 million gallon per day (MGD) wastewater treatment plant consisting of a manual bar Screen, aerated flow equalization with dual pumps, dual aeration basin with three blowers, dual hopper bottom clarifiers, three module ultraviolet disinfection system, flow measurement and recording, and aerobic digestion.

**II. Performance**

**Summary of system performance for calendar year 2016:**

January 2016	Exceeded Fecal Coliform Weekly and Monthly Geometric Mean Limit.
February 2016	Exceeded Fecal Coliform Weekly Geometric Mean Limit.
March 2016	Exceeded Fecal Coliform Weekly Geometric Mean Limit.
April 2016	Compliant with effluent limits.
May 2016	Compliant with effluent limits.
June 2016	Compliant with effluent limits.
July 2016	Compliant with effluent limits.
August 2016	Compliant with effluent limits.
September 2016	Compliant with effluent limits.
October 2016	Compliant with effluent limits.
November 2016	Compliant with effluent limits.
December 2016	Laboratory Failed to Process Samples During the Week of December 26 <sup>th</sup> .

**III. Notification**

Annual notice is posted in the office of Stokes County Government and on the Stokes County web site at <http://www.co.stokes.nc.us/>

**IV. Certification**

I certify under penalty of law that this report is complete and accurate to the best of my knowledge.

Mark Delehant

**Responsible Person**

Public Works Director

**Title**

Stokes County

**Entity**