

Performance Annual Report

1. General Information

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|---------------------------|---|
| Facility/System Name | <u>Town of Boiling Springs</u> |
| Responsible Entity: | <u>Town of Boiling Springs</u> |
| Person in Charge/contact: | <u>Terry Price</u> |
| Applicable Permit(s): | <u>Wastewater Treatment Plant NC 0071943</u> <u>Collection System WQCS00222</u> <u>Land Application WQ0018352</u> |

Description of Treatment Plant:

The wastewater treatment plant is designed to function as an activated sludge treatment facility. The plant receives 100% domestic / commercial wastewater. Debris and grit are removed at the head of the plant, after which the influent enters two parallel aeration basins for biological treatment. Wastewater then passes into two parallel secondary clarifiers for sludge settling. Effluent from the clarifiers enters an ultraviolet disinfection channel and then passes into the outfall discharging into Sandy Run Creek.

Description of Collection System:

The collection system consists of 45.4 miles of gravity and forced main sewer lines. There are a total of 14 wastewater pump stations, 7 of which are located in the Town of Boiling Springs and 7 in the Town of Lattimore.

2. Performance:

Summary of system performance for calendar year 2013.

All wastewater sampling was in compliance with permitted limits except for one N.O.V. for Fecal Coliform.

The treatment plant land applied 16.92 dry tons of bio solids to permitted fields for beneficial reuse as a soil conditioner and fertilizer.

Ten percent of the wastewater collection system was high pressure cleaned to prevent overflows due to any type buildup in lines.

Literature was made available to the public concerning fats, oils, and grease disposal and the effects on the collection system.

The wastewater collection system had no reportable spills for the year 2013.

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3. Notification:

The availability of this report will be printed on the utility bills. Copies of this report will be posted and made available to the public at town hall.

4. I certify under penalty of law that this report is accurate to the best of my knowledge. I further certify that this report has been made available to the public and the public has been notified of its availability.



Date: _____

Terry Price
Wastewater Plant ORC
Collection System ORC

Entity: Town of Boiling Springs
PO Box 1014
Boiling Springs NC 28017