

Town of Rose Hill  
Annual Wastewater Collection Report  
FFY 2017-2018

## **I. General Information**

Facility Name: Rose Hill Wastewater Treatment Plant  
Responsible Entity: Town of Rose Hill  
Person to contact: Bobby W. Cavanaugh; (910) 289-3159  
DWQ Application Permit: WQCS00198

The Town of Rose Hill operates and maintains a sewer collection network of approximately 12 miles of gravity sewer, approximately 6 miles of sewer force main, 11 duplex pump stations and all associated piping, valves, and appurtenances required to make a complete and operational wastewater collection system to serve the Town of Rose Hill. The Rose Hill Collection System NPDES Permit was renewed on April 1, 2013 and will expire on March 31, 2021.

The Town of Rose Hill currently monitors 2 SIU's (Significant Industrial Users) in its Pretreatment Program. The processed water is conveyed through the collection system to the WWTP.

The sewage and wastewater collected by this system is treated at the Rose Hill WWTP which is located on NC SR 1931 (287 Charlie Teachey Road, Rose Hill, NC) in Duplin County and the discharge of the treated water is into the Reedy Branch which is classified as Class C-Swamp waters in the Cape Fear River Basin.

## **II. Performance**

The wastewater collection system is effectively managed, maintained and operated at all times to prevent neither SSO (sanitary sewer overflow) to land or surface waters nor any groundwater. Through out the year various lines are cleaned of solids to prevent sewage back up in the lines. In addition, the lift stations are cleaned annually with grit removal.

The wastewater collection system is required to monitor the wastewater for various results on a daily, weekly, monthly, and annual basis. The town also includes

educational information bi-annually on water bills dealing with issues of the collection system.

### III. Notification(s)

Notification of this report will be noted on the July, 2018 monthly utility bill, placed on the Town's Website August 14, 2018 and a notice was issued in May 2018 on the CCR that this annual report would be available on August 30, 2018.

### IV. Certification

I certify under the 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/customers of the Town of Rose Hill WWTP and that those users have been or will be notified of its availability.

  
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Bobby W. Cavanaugh  
Town of Rose Hill  
Town Administrator

8-14-18  
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Date