

## **Town of Holly Springs Utilities & Infrastructure Department Annual Wastewater System Performance Report**

The Town of Holly Springs' Utilities and Infrastructure Department is pleased to present the Annual Wastewater Quality Report. This report covers the calendar year July 1, 2020 to June 30, 2021. The report summarizes the performance of the treatment plant and identifies the extent to which any terms of its permit, federal laws, state laws, regulations or rules related to the protection of water quality have been violated.

In accordance with House Bill 1160 of the Clean Water Act of 1999, the owner and/or operator of any wastewater treatment works or wastewater collection system that treats or collects primarily domestic or municipal wastes must provide an annual report that summarizes the treatment works or collection system performance over a 12 month period to its users or customers and to the North Carolina Department of Environment and Natural Resources.

The following are definitions of key words used throughout this report provided to help you better understand the performance report:

WRF- Water Reclamation Facility, a facility for the treatment of wastewaters.

Effluent- Partially or completely treated wastewater or other liquid, flowing from a reservoir, basin, treatment process or treatment plant.

ORC – Operator in Responsible Charge

MG - Million gallons

MGD - Million gallons per day

BG – Billion gallons

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### **Town of Holly Springs Utley Creek Water Reclamation Facility, Permit # NC0063096 Terry R. Foster, Operator in Responsible Charge**

The Town of Holly Springs is permitted to operate a 6 MGD water reclamation facility. The facility is designed with a treatment capacity of 6 MGD and is manned 24 hours a day. The treatment process utilizes the activated sludge process that also performs biological nutrient removal of phosphorus and nitrogen. The Holly Springs Water Reclamation Facility (WRF) discharges into Utley Creek which is in the Cape Fear River Basin. The WRF treated 1.03 BG of raw wastewater. The Town was also able to reclaim approximately 97.6 MG for non-potable use.

During the calendar year July 1, 2020 to June 30, 2021 the facility was compliant for twelve months.

If you would like information concerning the Town's wastewater treatment systems please contact the staff of the Utilities and Infrastructure Department at 919-577-1090. This report will not be mailed. A copy of this report can be obtained by visiting Holly Springs Town Hall at 128 South Main Street between the hours of 8:00 a.m. – 5:00 p.m., Monday through Friday excluding official Town holidays, or you can review the report online at <https://www.hollyspringsnc.us/2200/Sewer>

Respectfully,

A handwritten signature in black ink, appearing to read 'Terry R. Foster', written in a cursive style.

Terry R. Foster  
Town of Holly Springs  
WRF Facility Operations Manager  
(919) 567-4738