
2022 ANNUAL PERFORMANCE REPORT
BELVILLE WASTEWATER TREATMENT PLANT
NPDES PERMIT #NC0075540

General Information:

Belville Wastewater Treatment Plant (WWTP) Permit number: NC0075540

Wastewater Superintendent and Operator in Responsible Charge: Shawn Gillette

- I. **Description of Treatment Process;** the plant is an extended aeration plant, permitted to treat flows of monthly average of .65 million gallons per day. The WWTP is located at 9911 Chappell Loop Rd. and treats wastewater from the Town of Belville as well as outlying subdivisions on highway 133 and highway 17 corridors. The WWTP discharges its treated effluent to the Brunswick River off highway 133.

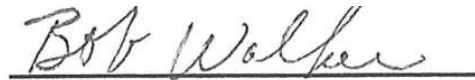
- II. **Treatment process/Performance.** The Belville WWTP Treated approximately 165.54 million gallons from January 2022-December2022, the facility's monthly average was 13.79 million gallons per month., the facility's average daily flow during this time was .4535 million gallons per day. The WWTP treated approximately 69.76% of its designed and permitted flow. The plant also has influent transfer pumps that discharge excess flow to Brunswick County's Northeast Treatment Plant. From January 2022-December 2022 a total of approximately 128.98 million gallons was diverted to the county's plant from the Belville plant, the daily average was approximately .3533 million gallons per day.

- III. **Notification:** This report will be made available to the public on the company's website H2GOonline.com.

- IV. 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 will be made available to the users or customers of Brunswick Regional Water and Sewer and those users have been notified of its availability.



Shawn Gillette (ORC WWTP)



Bob Walker (Director of Operations)

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