

**Brunswick Regional**  
**H<sub>2</sub>GO**  
**Water and Sewer**

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**2014-2015 ANNUAL PERFORMANCE REPORT**

**BELVILLE WASTEWATER TREATMENT PLANT**

**NPDES PERMIT#NC0075540**

**GENERAL INFORMATION:**

Belville Wastewater Treatment Plant (WWTP) Permit number: NC0075540

Permit holder: Brunswick Regional Water and Sewer.

Wastewater Superintendent and Operator in Responsible Charge: Brian S. Griffith

I. Description of Treatment Process; the plant is an extended aeration package plant, it is permitted to flow .4 million gallons per day. The plant is located at 9911 Chappell loop road and treats waste from the town of Belville as well as outlying subdivisions on highway 133 and highway 17 corridors. The facility discharges into the Brunswick River off of highway 133.

II. Treatment Process/Performance; The Belville WWTP treated approximately 137.5 million gallons from MAY of 2014 to MAY of 2015. The facility's average daily flow from MAY, 2014 to MAY, 2015 was .3465 million gallons per day. The monthly average flow thru the facility was 10.58 million gallons. The plant treated approximately 86.8% of its designed and permitted flow. The plant also has an influent transfer pump that discharges to Brunswick County's Northeast Treatment Plant. From MAY, of 2014 to MAY of 2015 a total of approximately 92.4 million gallons was sent to the county's plant from the Belville plant, the daily average was approximately .2330 million gallons.

**No permit violations**

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 has been made available to the users or customers of Brunswick Regional Water and Sewer and those users have been notified of its availability





Brian Griffith (ORC WWTP)

Bob Walker (Director of Operations)