

Town of Forest City

Recommended Budget

FY23 (July 1, 2022 - June 30, 2023)

INTRODUCTION:

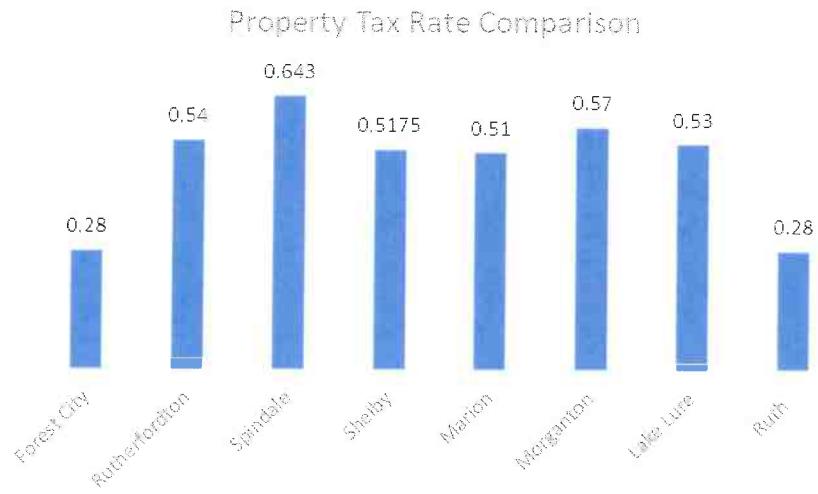
The FY23 recommended budget is presented to the Mayor and Town Council for your consideration. The purpose of this budget message is to share the major features of the budget as it relates to the Town's operations. A significant gap exists between revenue and expenditures at the current property tax rate. Significant factors driving rising expenditures include:

- increased costs of materials, supplies, and contracted services;
- mandated employer contribution increases for the State Health Care Plan and pension plans;
- Increased competition to recruit and retain employees through competitive wages and benefits.

The FY23 recommended budget shows the need for increased revenue to cover ongoing operational costs for the Town. The numbers below reflect the budget shortfall at the current property tax rate of \$0.28 per \$100 valuation and the impact on the General Fund with rate increases. The net value of one cent of property tax at \$0.28 per \$100 valuation, after economic incentives and applying the collection rate of 99.41%, is \$68,198.

	\$0.28 tax rate	\$0.59 tax rate
General Fund	10,487,382	15,144,630
Transfers (Electric)	3,500,000	3,500,000
Fund Balance Appropriation	1,000,000	1,000,000
Parks & Rec Fund	761,700	761,700
Total Revenue	15,749,082	20,406,330
General Fund	16,142,526	18,598,408
Admin Reimbursements	(1,288,540)	(1,288,540)
Parks & Rec	3,096,462	3,096,462
Total Expenditures	17,950,448	20,406,330
Budget Shortfall	(2,201,366)	0

For these reasons, a property tax rate of \$0.59 per \$100 valuation has been used to calculate a balanced budget recommendation. This recommended increase to the tax rate still requires a transfer of \$3,500,000 from the Electric Fund to the General Fund and a fund balance appropriation of \$1,000,000.



The chart above shows the FY22 property tax per \$100 valuation by municipality for comparison, but does not include anticipated increases for FY23. Three of these municipalities levy an additional Municipal Service District (MSD) tax on properties defined within a specific area of the municipality.

- Shelby: 0.25/100 rate for the Uptown Shelby Historic District
- Rutherfordton: 0.13/100 rate for the Main Street District
- Morganton: 0.14/100 rate for the Main Street District

**TOWN OF FOREST CITY FY22 AMENDED & FY23
RECOMMENDED BUDGET**

	Amended FY22	Recommended FY23
General Fund	\$ 14,063,781	\$ 17,309,868
Parks & Rec Fund	\$ 2,585,215	\$ 3,096,462
Water & Sewer Fund	\$ 8,085,871	\$ 9,672,749
Electric Fund	\$ 14,425,384	\$ 14,372,468
TOTAL	\$ 39,160,251	\$ 44,451,547

The Town's budget comprises four major funds shown in the table above. The recommended budget reflects an increase of 13.51% over the prior year's amended budget. However, the largest portion of this increase is the Facebook Economic Incentive payment at 7.24% shown in the General Fund.

The Parks and Recreation budget reflects an increase of \$511,247 with \$450,000 of that total reserved for a PARTF project at the Park Square Depot. This project will be discussed in greater detail later in the budget message.

The Water & Sewer Fund will increase by \$1,586,878 for necessary infrastructure improvements that will be detailed later in the budget message.

The Electric Fund will see a decrease of \$52,916 in this budget.

**Town of Forest City FY22 Amended Budget & FY23
Recommended Budget**



REVENUE SUMMARY:

General Fund Property tax revenue estimates at the current property tax rate of \$0.28 per \$100 valuation would only result in \$4,217,530 Ad Valorem revenue for the Town, with an economic incentive grant in the amount of \$2,307,995 returned to Facebook.

Based on a property tax rate of \$0.59 per \$100 valuation, major revenue sources are shown in the chart below. The Rutherford County Revenue Department estimates that the Town's ad valorem tax base for FY23 will be approximately \$1,514,893,245. Estimates for the Ad Valorem tax revenues include current year taxes, state collected DMV taxes, and interest in the amount of \$8,886,937. From this amount, an economic incentive grant in the amount of \$4,863,275 will be returned to Facebook per the agreement with the Town of Forest City.

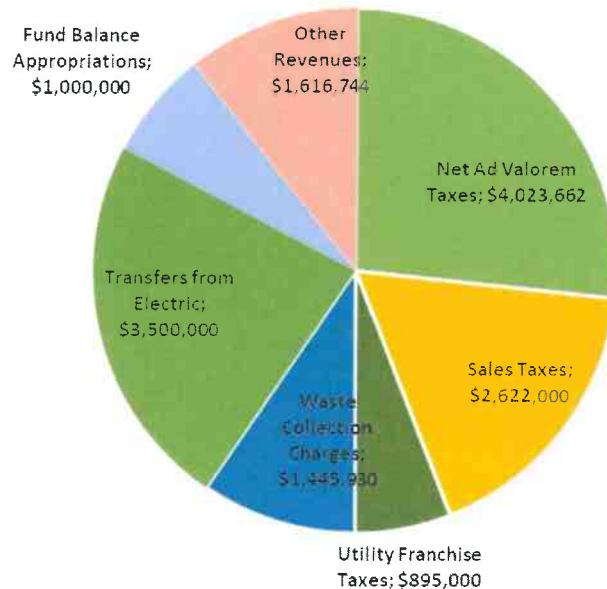
Projections for state-collected local government tax revenues are provided by the NC League of Municipalities. Revenues from the four articles of Sales Tax are estimated to be \$2,622,000 which represents a 3.75% increase from the prior year estimates. Utility Franchise Taxes for piped natural gas, electric, telecommunications, and video programming are estimated to remain steady at \$895,000.

For purposes of this budget presentation, a fund balance allocation of \$1,000,000 is shown. It is the goal of the Town to keep a healthy fund balance. More details regarding fund balances are shared later in the budget message.

A transfer from the Electric Fund of \$3,500,000 is included as a major revenue source for the General Fund. Additional information regarding transfer of funds from the Enterprise Funds to the General Fund is included in subsequent sections of this message.

Other revenues include items such as ABC profit revenue, Powell Bill allocations, Building Permits, PARTF grant proceeds, and smaller miscellaneous revenues.

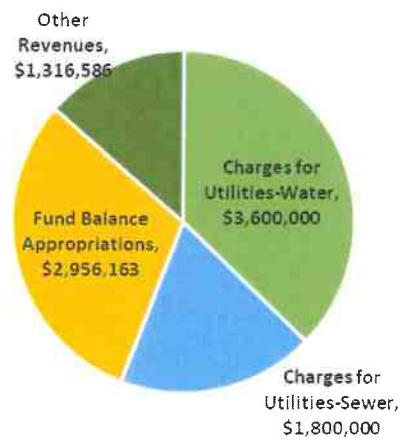
**ESTIMATED MAJOR REVENUE SOURCES FOR GENERAL FUND
(INCLUDING PARKS & RECREATION) FY23**



GENERAL FUND HISTORY OF MAJOR REVENUE SOURCES				
	FY20 Actual	FY21 Actual	FY22 Estimated	FY23 Preliminary
Ad Valorem Taxes	\$ 5,561,057	\$ 5,027,500	\$ 4,758,972	\$ 8,886,937
Facebook Economic Incentive	\$ (3,678,500)	\$ (3,089,087)	\$ (2,843,660)	\$ (4,863,275)
Net Ad Valorem Taxes	\$ 1,882,557	\$ 1,938,413	\$ 1,915,312	\$ 4,023,662
Sales Taxes	\$ 2,070,367	\$ 2,536,872	\$ 2,421,215	\$ 2,622,000
Utility Franchise Taxes	\$ 881,009	\$ 861,023	\$ 896,000	\$ 895,000
Waste Collection Charges	\$ 1,272,084	\$ 1,333,015	\$ 1,397,034	\$ 1,445,930
Transfers from Electric	\$ 3,950,600	\$ 3,216,490	\$ 2,888,316	\$ 3,500,000
Fund Balance Appropriations	\$ 1,507,875	\$ 2,068,755	\$ 2,656,827	\$ 1,000,000
Other Revenues & Grants	\$ 1,412,668	\$ 469,932	\$ 1,453,921	\$ 1,616,744

Water & Sewer Fund major revenues consist of utility charges for those services. This budget anticipates a slight increase in revenues from utility services from the prior year. Fund balance appropriations are increased to cover infrastructure improvements included in this budget. As discussed in the next section on rates and fees, the need for increased revenue to address the rising costs of chemicals to treat water and wastewater is a concern.

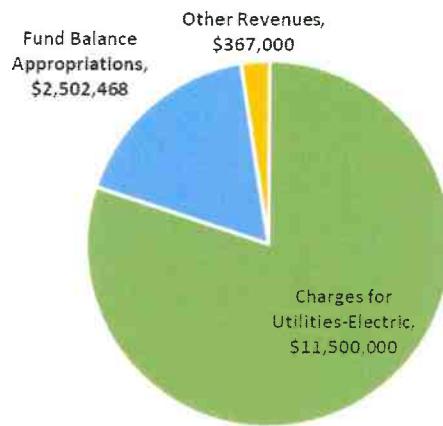
ESTIMATED MAJOR REVENUE SOURCES FOR WATER & SEWER FUND FY23



WATER & SEWER FUND HISTORY OF MAJOR REVENUE SOURCES				
	FY20 Actual	FY21 Actual	FY22 Estimated	FY23 Preliminary
Charges for Utilities-Water	\$ 3,429,768	\$ 3,478,376	\$ 3,542,953	\$ 3,600,000
Charges for Utilities-Sewer	\$ 2,009,697	\$ 1,736,378	\$ 1,782,857	\$ 1,800,000
Fund Balance Appropriations	\$ 346,900	\$ 1,670,356	\$ 1,596,596	\$ 2,956,163
Other Revenue	\$ 327,131	\$ 734,897	\$ 1,163,465	\$ 1,316,586

Electric Fund major revenues come from charges for residential, commercial, and industrial electric utilities. Increases or decreases in customer usage impact revenues. Extreme weather can drive up the utility charges to customers and impact Town expenditures when paying for that power under the current rate structure of the Duke Energy power supply contract.

ESTIMATED MAJOR REVENUE SOURCES FOR ELECTRIC FUND FY23



ELECTRIC FUND HISTORY OF MAJOR REVENUE SOURCES				
	FY20 Actual	FY21 Actual	FY22 Estimated	FY23 Preliminary
Charges for Utilities-Electric	\$ 10,981,746	\$ 10,662,397	\$ 11,186,965	\$ 11,500,000
Fund Balance Appropriations	\$ 1,244,267	\$ 1,012,785	\$ 2,585,384	\$ 2,502,468
Other Revenue	\$ 319,353	\$ 283,307	\$ 340,000	\$ 367,000

RATES AND FEES:

Appendix A includes a list of all rates and fees for Town departments. This recommended budget does not include any water, sewer, or electric service rate increases.

- A business registration fee of \$20 is included in the recommended budget.
- The Town contracts with Republic Services for waste collection and recycling, which includes automatic annual increases based on the Consumer Price Index(CPI) for the trash collection services category. The contracted rate with Republic Services will increase by 3.5% in this budget. The average customer rate for curbside carts will increase from \$21.91 to \$22.67 per month. Any additional landfill increases from the County will be provided as more details are known.

Appendix B includes water and sewer rate comparisons. The Environmental Finance Center at the UNC School of Government and NC League of Municipalities compare water and sewer residential rates with all other providers in the State of North Carolina. At 3,000 gallons of usage, the Town ranks 11 out of approximately 489 providers when comparing water rates from the lowest to the highest. When comparing sewer rates at 3,000 gallons of usage, the Town ranks 8 out of approximately 416 providers when comparing rates from the lowest to highest.

Water rates have remained unchanged since 2008. The base rate for sewer was increased by \$0.75 per month on the minimum charge for 3,000 gallons of usage in 2015. A water and sewer rate study will be conducted during FY23 to ensure rates are adequate to support the services offered. Recommendations for rate increases are anticipated after the rate study due to the rising costs in chemicals used to treat water and wastewater.

Appendix C includes electric rate comparisons. Nova Energy Consultants provides a comparison of electric residential rates 2020 based on information from the 2020 EIA-861 reports filed with the State. 2020 is the latest year available. The Town ranks 41 out of 55 providers when comparing rates from the lowest to the highest.

An electric rate study was conducted in 2016 to review residential, commercial, and industrial rates. The only change implemented at that time was a reduction in the General Service Commercial rate. Prior to that adjustment, the Town increased rates by 4.5% in 2014 to match the Duke Energy rate increase to the Town. The Board opted to absorb rate increases from Duke Energy for 2015 and later rather than pass them along to the customers.

The next electric rate review will be in January 2023 when the Town would experience its next change in Duke's 2023 wholesale rates.

INTERFUND TRANSFERS:

The Town received recommendations from the Department of the State Treasurer in 2019 to develop strategies to reduce or eliminate transfers. As a result, transfers from the Water & Sewer Fund were discontinued after FY19. Although the Town ceased transferring from the Water & Sewer Fund to the

General Fund, the transfers that occurred between July 1, 2014 and June 30, 2019 impacted the Town's ability to apply for grants and low interest financing for water and sewer projects. The ability to apply for these grants or low interest loans is critical to the Town's ability to implement projects to replace and improve aging infrastructure such as water and sewer lines, pump stations, and equipment.

(From Memorandum # 2022-07 from the Fiscal Management Section to local government finance staff and their independent auditors, October 13, 2021)

- NCGS 159G-37(b) requires that "all local governments applying for funding from the Clean Water State Revolving Fund, the Wastewater Reserve, the Drinking Water State Revolving Fund, or the Drinking Water Reserve for water or wastewater projects certify that no funds received from water or wastewater utility operations have been transferred to the local government's general fund for the purpose of supplementing the resources of the general fund since July 1, 2014.
- July 1, 2014 is set by statute and the certification must cover all fiscal years beginning with the 2014-2105 year.
- This restriction also applies to funds granted from the Viable Utility Reserve Fund and may apply to ARPA funding that is granted through the Division of Water Infrastructure.

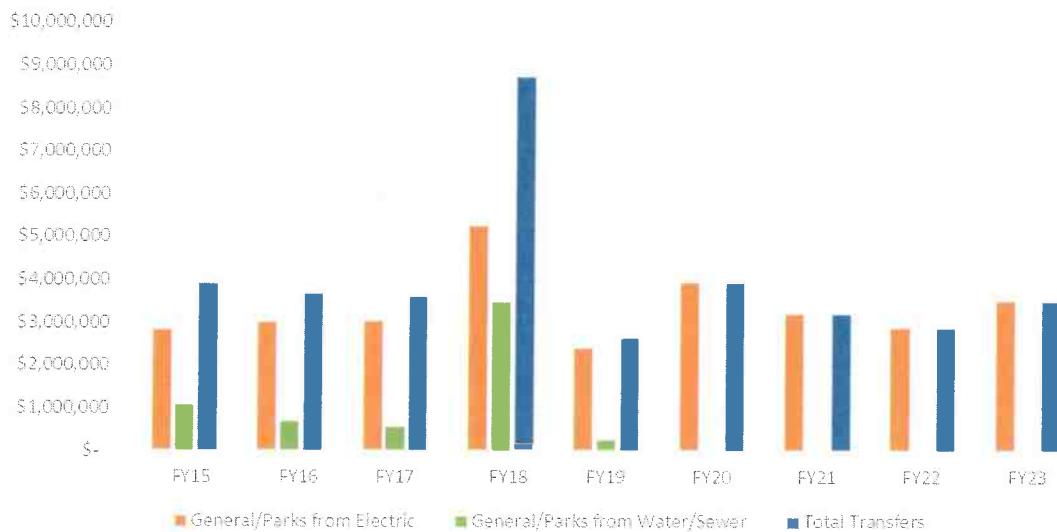
Town staff consulted with representatives from the Local Government Commission for assistance in eliminating past transfers from the Water & Sewer Fund through repayment. The elimination of these transfers would then qualify the Town to apply for state grants that are available for major water and sewer infrastructure improvements to the Town's aging system. Local Government Commission staff recommended the Town follow the guidelines outlined in the memorandum to "unwind the transfers and treat the transactions as loans or advances between the funds."

On April 25, 2022, Town Council approved Resolution 716 to Repay Transfers from the Water and Sewer Fund to the General Fund that Occurred July 1, 2014 to June 30, 2019. The Town will repay from the General Fund to the Water and Sewer Fund \$5,815,715 in 20 equal payments of \$292,585.75 beginning in FY23 and ending in FY42. Based upon the net value of one cent of property tax after incentives, the annual payment of \$292,585.75 will require an increase of 4.3 cents to the property tax rate.

Although the Town now only transfers from the Electric Fund, the potential exists for legislative action limiting the ability to transfer funds from any Enterprise Fund to the General Fund to cover operational expenditures. The recommended budget for FY23 includes Electric Fund transfers to the General Fund (including Parks & Recreation) totaling \$3,500,000. The chart below shows a brief history of transfers between Town funds. Water & Sewer transfers, shown in the table below in gray and in green on the next chart, have been reclassified as loans and are included in the repayment resolution discussed in the previous paragraph.

	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23
General/Parks from Electric	\$ 2,826,873	\$ 3,006,294	\$ 3,038,973	\$ 5,256,749	\$ 2,387,240	\$ 3,950,600	\$ 3,216,490	\$ 2,888,316	\$ 3,500,000
General/Parks from Water/Sewer	\$ 1,086,179	\$ 670,067	\$ 559,685	\$ 3,488,781	\$ 259,245				
Total Transfers	\$ 3,913,052	\$ 3,676,361	\$ 3,598,658	\$ 8,745,530	\$ 2,646,485	\$ 3,950,600	\$ 3,216,490	\$ 2,888,316	\$ 3,500,000

INTERFUND TRANSFERS TO GENERAL FUND FROM ELECTRIC AND WATER & SEWER



FUND BALANCE SUMMARY:

General Fund

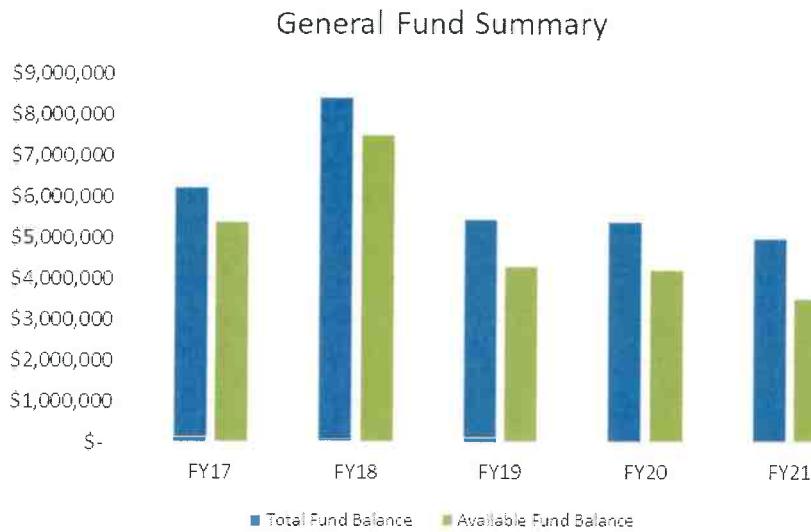
A fund balance appropriation of \$1,000,000 from the General Fund (including Parks and Recreation) is recommended in this fiscal year in order to present a balanced budget. However, it is estimated that \$750,000 of that appropriation will remain unspent due to the receipt of additional funds for the anticipated building permit from a planned major project in FY23. Revenues used in budget preparation were conservatively estimated as the building permit has not been issued yet.

In prior years, appropriated fund balance has not been expected to be fully expended. Until the last few budget cycles, it has not. However, due to increased operating expenses and decreased transfers from the Enterprise Funds, the use of fund balance appropriation has decreased the percentage of available fund balance. It is recommended that the remaining fund balance be preserved to meet the required 8% by the Local Government Commission along with an increase in the property tax rate to build for future unforeseen emergencies. Note that 8.33% represents enough fund balance to cover one month of

expenditures. Based on the last audit completed for FY21, fund balance available for appropriation in the General Fund was \$3,514,166, or 23% of net General Fund expenditures for the fiscal year.

The chart below shows a five-year history of total fund balance and available fund balance. Note: The increases in FY18 are attributed to increased transfers from the Enterprise Funds, the receipt of grant revenues for the construction of a new downtown park, and the rail trail project. These funds were received in FY18 and expended in FY19.

General Fund Summary					
	FY17	FY18	FY19	FY20	FY21
Total Fund Balance	\$ 6,230,675	\$ 8,426,632	\$ 5,469,635	\$ 5,404,915	\$ 4,978,564
Available Fund Balance	\$ 5,408,005	\$ 7,524,400	\$ 4,295,260	\$ 4,208,609	\$ 3,514,166



ENTERPRISE FUND SUMMARY:

Water & Sewer Fund

The Water & Sewer Fund includes a fund balance appropriation of \$2,956,163 for FY23. This appropriation allows the Town to include \$3 million in water and sewer infrastructure improvements and equipment. Several water and sewer projects have been submitted for federal and state grants. If these funds are awarded, some of this appropriation may remain unspent. A water and sewer rate study scheduled for FY23 is expected to recommend rate increases to offset continued rising costs of chemicals

used to treat water and wastewater. These revenue increases are expected to build the Water & Sewer Fund cash reserves for more infrastructure improvements on the Town's aging water and sewer system. Due to conservative revenue estimates and emergency reserves that were included in the budget, it is anticipated that approximately \$300,000 of the appropriation will remain unspent.

Electric Fund

The Electric Fund includes a fund balance appropriation of \$2,502,468 for FY23. This appropriation is necessary for the transfer of \$3,500,000 to the General Fund to cover operational expenditures. Due to conservative revenue estimates and emergency reserves that were included in the budget, it is anticipated that approximately \$200,000 of the appropriation will remain unspent.

The chart below shows a five-year history of working capital and cash flows from operating activities for each Enterprise Fund.

Enterprise Fund Summary					
Water & Sewer Fund	FY17	FY18	FY19	FY20	FY21
Working capital	\$ 7,472,779	\$ 5,112,930	\$ 5,736,574	\$ 6,680,862	\$ 7,034,616
Unrestricted net position	\$ 7,935,115	\$ 2,067,011	\$ 2,512,832	\$ 3,211,447	\$ 3,612,510
Operating income (loss)	\$ (341,381)	\$ (320,697)	\$ 437,266	\$ 179,574	\$ 535,776
Transfers to the General Fund	\$ 559,685	\$ 3,488,781	\$ 259,245	\$ -	\$ -
Cash flows from operating activities	\$ 882,031	\$ 1,027,388	\$ 1,476,808	\$ 1,485,940	\$ 1,791,565
Net increase (decrease) in cash	\$ 323,493	\$ (2,417,370)	\$ 536,289	\$ 635,152	\$ 303,760
Electric Fund	FY17	FY18	FY19	FY20	FY21
Working capital	\$ 8,109,908	\$ 6,478,452	\$ 7,064,513	\$ 6,626,143	\$ 6,799,881
Unrestricted net position	\$ 8,107,288	\$ 5,185,846	\$ 5,746,932	\$ 5,277,415	\$ 5,474,769
Operating income (loss)	\$ 3,296,958	\$ 3,195,755	\$ 3,676,593	\$ 3,620,151	\$ 3,407,261
Transfers to the General Fund	\$ 3,038,973	\$ 5,256,749	\$ 2,387,240	\$ 3,950,600	\$ 3,216,490
Cash flows from operating activities	\$ 4,492,625	\$ 3,553,649	\$ 4,296,483	\$ 4,277,200	\$ 3,573,475
Net increase (decrease) in cash	\$ 1,354,994	\$ (1,751,214)	\$ 222,831	\$ (151,118)	\$ 61,966

PERSONNEL SUMMARY:

The Town currently has 140 full-time authorized positions. A complete list by department is included in **Appendix D**.

Cost of Living Adjustment: The Town's employees appreciate the approved Cost of Living increases for full-time employees implemented in past budget cycles. The table below provides a review of the increases that Council has approved since 2011, which is an average of 2% annually.

Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
COLA	2.5%	2.5%	1.7%	1.5%	1.7%	2%	1.5%	2%	2.8%	1.5%	2.5%

The financial impact on the budget based upon potential percentage of COLA increases are provided in the table below for reference in Council's planning and recommendations. The percentage of COLA increase includes all Town employees and Board of Commissioners. The Bureau of Labor Statistics Consumer Price Index (CPI) released in April 2022 is 8.3%, which is 1% higher than reported in January 2022. Indicators show inflation continues to drive CPI higher each month for all items. At a time of increased competition to recruit and retain employees through competitive wages and benefits, offering a COLA increase that keeps up with inflation is important. For that reason, a recommended increase of 11% has been included in the budget numbers presented.

COLA increase includes Fringe Benefits by Fund	Approximate cost increase for 8%	Approximate cost increase for 11%
General/Parks	\$513,155	\$705,588
Water & Sewer	\$152,419	\$209,575
Electric	\$60,290	\$82,902
Total COLA	\$725,864	\$998,065

New Positions: The following positions are included in the recommended budget:

Parks and Recreations

1 Parks & Recreation Maintenance Worker

Grade 7 starting annual salary \$27,947 with estimated fringe benefits \$17,500

Replaces a Permanent Part-Time Position of \$20,669

Full-time Parks and Recreation staff has not increased since 2005. The use of part-time employees to complete the additional maintenance has become problematic as competition for employees is high and full-time employment opportunities are readily available.

Over the last seventeen years, the department's responsibility for maintenance of grounds and facilities has been expanded to include the following:

- McNair Field operation and maintenance
- ABC Store ground maintenance
- Rutherford County Schools Administrative Office lawn maintenance
- Forest City Dunbar Elementary School lawn maintenance
- The Pavilion on Park Square
- Park Square Trailhead Adult Fitness Station
- Off/On ramps and banks at 74 Bypass and HWY 221 intersection
- Trails to Tails Dog Park

Water Operations Department

2 Utility Maintenance Mechanic Positions

Grade 9 starting annual salary \$30,811 with estimated fringe benefits \$18,300

Environmental Protection Agency (EPA) Lead and Copper Rule Improvements (LCRI) aim to better protect communities from exposure to lead in drinking water. These

regulations require water systems to identify and remove all galvanized water mains and services by 2024. This requirement is challenging for several reasons.

- Approximately 15 mile of galvanized lines have been identified for replacement.
- Current Water Operations staffing is insufficient to complete this work along with current responsibilities.
- The cost of using contractors to complete projects continues to increase
- There are concerns related to the ability to secure a contractor and complete the project prior to the EPA deadline.
- To meet this deadline in the most efficient and cost-effective manner, the department superintendent recommends completing this work in house by employing two additional utility maintenance mechanics.
- The department will be organized into 2 three-man crews with one crew assigned to maintenance and the second crew assigned to line replacement.
- The recent Marshall Street and Gettys Street Water Main Installations were completed by the department instead of using contractors to complete the work at an estimated reduction in cost of \$160,000.

Pump Maintenance Department

Pump Maintenance Mechanic Position

Grade 12 starting annual salary \$35,669 with estimated fringe benefits \$19,600

The pump maintenance department currently employs one crew leader and two pump maintenance mechanics. The Dogwood and Brackett Creek lift stations are checked daily while other stations are checked at least weekly per NCDEQ regulatory requirements. The aging Erwin Pump Station, prioritized for replacement as soon as possible, requires more frequent repair and maintenance.

The department's responsibility has grown to include

- 27 sewer lift stations
- 6 water booster stations
- 8 water tanks and controls
- 17 emergency power generators.
- 11.3 miles of force main to maintain and repair.
- water fountains, the swimming pool pumps, and the golf course aerator.

There are 86 total pumps and controls under this department's responsibility. Concerns regarding adequate safety when working in confined spaces would be alleviated by the addition of this position. If one employee is out of work, the department must seek additional manpower from other departments if working in confined space work that requires an attendant.

Forest City Fire & Rescue

3 Firefighter Positions (Contingent upon grant funding)

The Town of Forest City and the FCFR recognize the need for more staffing to enhance safety and to meet the National Fire Protection Association (NFPA) standards. Due to having only 3 personnel per engine, firefighters are performing more than their assigned duties when reporting to a fire. The Town has applied for a Staffing for Adequate Fire and Emergency Response (SAFER) Grant to fund 3 firefighter

positions for 3 years in the amount of \$527,211. The requested funding will allow FCFR to meet the NFPA's 4-firefighter minimum staffing recommendation per engine. These positions would be added contingent upon the award of the SAFER Grant. Grants will be awarded periodically through September 30, 2022, and do not require matching funds.

Salary Mid Point Adjustments: The budget includes a \$4,478 increase for two employees who will meet the criteria for salary mid point adjustments during the year. Employees who are not currently at the midpoint are eligible for this adjustment with a minimum of 10 years of service with the Town, at age 60 with 20 years of service in the retirement system, or at any age with 25 years of service in the retirement system. Also, employees must have been in their current position for a minimum of 2 years.

Retirement Payout Funds: The budget includes retirement payout funds totaling \$27,640 for 3 employees who are eligible for retirement and have indicated plans to retire in FY23.

Employer Contribution Increases:

The State Retirement System has mandated an increase in employer matching contributions from 12.10% to 13.10% for law enforcement and 11.35% to 12.10% for all other employees. Matching pension contributions have increased at this rate for the last five years. These expenditures are included in fringe benefits for payroll.

Each year, the North Carolina State Health Plan releases premium increase amounts in September for a January effective date. In past years, budgeting for a potential 5% increase has been sufficient to cover any premium increase from January through June. In December 2021, the State announced a monthly premium of \$697.86 for January 2022, which was a 24.1% increase over the prior year. This significant and unexpected increase caused a budget shortfall of approximately \$57,000 in fringe benefits.

Although the State Health Plan has announced that premiums will decrease to \$634.96 per month in January 2023, the FY23 budget contains a significant increase over the FY22 budget to cover this mandated expense. The increase in premiums from 2021 to 2023 will be approximately \$109,000 for the full-time positions. An increase of 2.5% above the announced rate is also included to cover any additional increases prior to the effective date of January 2023.

EXPENDITURE SUMMARY GENERAL FUND:

Governing Body – The recommended budget includes the following contributions totaling \$7,000 for Council's consideration:

- \$3,000 Keep Rutherford County Beautiful for litter pickup
- \$4,000 Marine Corps League for assistance with Town events and flags on Main Street

Administrative – The Administrative budget includes the economic incentive grant to Facebook in the amount of \$4,863,275. This grant is based on a property tax rate of \$0.59 per \$100 valuation.

The recommended budget also includes an increase of \$50,000 in building repairs and maintenance to renovate/modify the old council room to create additional office space upstairs. This change will locate all Building, Zoning, Planning, and Code Enforcement in the old council room. The finance department's accountant will be moved to a second floor office and out of the hallway where her office is currently located on the first floor.

Finance – No significant changes are recommended.

Warehouse and Garage – No significant changes recommended.

Public Works Buildings – No significant changes recommended.

Forest City Police Department- This budget recommends five new patrol vehicles to replace 4-2016 Dodge Chargers and 1-2014 Ford Interceptor. These vehicles will be included in the lease package with Enterprise.

Forest City Fire & Rescue – The Special Fire District property tax rate for the Outside Protected Area will increase from \$0.08 cents to \$0.11 per \$100 valuation. This increase was approved by Council at the May 2, 2022 council meeting.

This budget includes a replacement vehicle for the 2006 Ford Expedition and a rescue strut set (\$18,000) used to stabilize vehicles during crashes. The vehicle will be included in the lease package with Enterprise.

Code Enforcement & Planning/Zoning – This budget includes an additional code enforcement truck that will be included in the lease package with Enterprise.

Community Development & Events – A list of events included in this budget is found in **Appendix E**. Marketing staff will continue to reach out to businesses to share advertising and sponsorship opportunities.

- The Façade Incentive Grant Program was created in 2017 to encourage economic growth in the downtown community by restoring and maintaining the historical attractions and significance of the downtown area. To date, twenty businesses have applied for and received façade incentive grants. The grant program is administered by the Explore Forest City Main Street Association (Explore FC) and funded by the Town at an annual cost of \$15,000. Businesses located in the Central Business District are eligible to apply for the grant. The business owner and the property owner are required to sign the application. Applications are reviewed by Explore FC and Town staff and approved by Explore FC. Grants of up to 50% of allowable costs are awarded with a maximum grant award of \$2,500.00. Upon completion of the project, proof of payment must be submitted to receive the grant funds. The redevelopment of Trade Street is a primary goal included in the Forest City Downtown Plan 2010-2027. Enlarging the Façade Incentive Grant Program footprint would facilitate progress toward this goal and would allow other businesses in the larger downtown community to benefit from this successful program. Explore FC and Town

staff request continuation of the program at the current funding level and recommend expanding the boundaries of eligibility to include the following:

- North Broadway from Main Street to Trade Street
- North Powell from Main Street to Trade Street
- Cherry Mountain from Main Street to Trade Street
- Thomas from Main Street to Trade Street
- Yarboro from Main Street to Trade Street
- Trade from North Broadway to Yarboro

Street Dept – The Street Department budget includes the following

- Replace 2004 John Deere Gator at a cost of \$10,804
- Purchase Compact Track Loader \$85,803

It is anticipated that a full-time employee with CDL will need to be added in the FY24 budget.

Powell Bill – Revenues for Powell Bill are estimated at \$250,000 in this budget. Mountainview and Forest Streets are prioritized for paving in this budget. The work will be completed as funds allow based on bids. Paving will follow any water or sewer repairs that are scheduled to be completed in the area.

Cemetery – Paving and repairs were completed at Alexander Cemetery during FY22. The recommended budget includes the following:

- \$50,000 for paving and repairs at Cool Springs Cemetery
- \$75,000 for clearing and grading for potential expansion of Cool Springs Cemetery. This expenditure is contingent upon the private donation of land. Funds will not be expended if this donation does not occur.

EXPENDITURE SUMMARY PARKS & RECREATION FUND:

The FY22 budget included two major projects

- The replacement of the Hardin Road Park basketball court at a cost of \$56,000 included demolition and replacement of the basketball, stenciling and sealing the court, and new basketball goals. The project is expected to be complete by June 1, 2022. The park sign will be relettered in FY23.
- Tennis court repairs due to replacement of a collapsed stormwater pipe underneath the court are expected to be complete by June 30, 2022.

The recommended FY23 budget includes the following capital requests:

- Replace the Mooneyham Library roof \$65,000
- Replace Summey Park track and field irrigation system \$40,000
- Replaster Clay Street pool bottom and replace sand filter/valves \$96,318
 - 2004- last replaster of pool
 - 2011-last replacement of sand filter/valves
- Purchase Golf Course Greensmaster 3150-Q Mower \$40,000

- **Park Square Depot** – The Town has actively pursued grants for the construction of the Park Square Depot to be located adjacent to the Thermal Belt Rail at the Park Square Trailhead. The Depot will replace the existing Farmers Market shelter at 172 Park Square. The Depot will host the Rutherford County Farmers Market, including the winter market. To date, the Town has completed preliminary grading of the site, preliminary design of the structure, construction of the adjacent Trails to Tails dog park, and construction of a restroom and storage facility. The following grant funds of \$1,475,000 have been identified for this project:
 - \$500,000- 2020 RHI Legacy Foundation grant award
 - 450,000- 2021 NC PARTF grant award. These funds are included in this budget for the project
 - \$125,000 - Rutherford County Tourism Development Authority (TDA); This new Tourism Related Capital funding is included in the recommended 2022-2023 TDA budget contingent upon the approval of the TDA Board at its June 9,2022 meeting.
 - \$100,000 – 2022-2023 TDA Community Funds - This appropriation to Rutherford County municipalities for tourism asset enhancement is included in the recommended 2022-2023 TDA budget and is contingent upon the approval of the TDA Board at its June 9,2022 meeting.
 - \$300,000 - TDA Community Funds banked from previous years for this project. \$50,000 per year from FY 2018-2019, FY 2019-2020, and FY 2020-2021; \$150,000 from FY 2021-2022

EXPENDITURE SUMMARY WATER & SEWER FUND:

Water Operations – This recommended budget includes the following:

- Replace 6" cast iron water main on Harmon Street, 2" galvanized line on Hickorynut Street and Plymouth Lane – 2,500 feet total \$312,000
- Morrow Motor Road Booster Station – as part of Chase area water project \$400,000
- Grapple Truck \$209,255
- Track Loader for use to replace galvanized lines by 2024 per EPA requirements \$80,000
- 5500 Dump Truck 4WD with 8 Yard Bed for use by a second crew replacing old water lines \$88,800

Water Plant – Several capital items are recommended in this budget that need to be replaced or repaired to maintain continual operations.

- Sludge removal from sludge basin \$100,000
- Clearwell 5-year inspections \$13,700
- Repair 300,000 gallon and 1 million gallon Clearwells \$90,000

Sewer Operations – This budget includes the recommendation of the following:

- Replace sewer line and 6 manholes on Old Caroleen Road \$190,000
- Continue the manhole replacement project with an increase due to rising costs \$150,000
- Replace 2005 John Deere Gator used to spray and maintain right of ways \$15,500
- Replace 7' Bush Hog Rotary Cutter for maintenance of right of ways \$6,500

Wastewater Treatment Plant – This budget includes the following projects and equipment to maintain the wastewater treatment plant:

- Traveling bridge refurbishment \$70,000
- 2 – 75hp Power Sections for floating aerators \$55,000
- Bulldozer \$182,415
- Sludge pump installation and electrical \$12,350
- Sludge conveyor refurbishment \$27,000
- 12" RAS check valve installation \$17,500
- Seepex progressive cavity polymer pump \$11,000
- Riverstone plant – programmable Logic Controller and Interface upgrade for AquaSBR unit \$47,250

Pump Maintenance – This budget includes the following recommendations:

- Carry-forward from prior year the remainder to complete the Dogwood Pump Station at a cost of \$790,000. Debt service payments for the financing of this project are included in this budget.
- Soft Starts for Brackett Creek Pump Station \$13,400
- Replace 2004 Pump Truck used by multiple departments for maintenance duties \$184,640

Meter Services – This budget includes one capital request.

- This budget includes a replacement truck for the meter technician. The cost will be added to the Enterprise Fleet Management lease contract.

EXPENDITURE SUMMARY ELECTRIC FUND:

Electric Operations – The Electric Department

- Spare Breaker for substation \$30,000
- Closing in equipment shed to protect bucket trucks from squirrel/bird damage \$170,000
- Repair footing drain for leaking Christmas ornament storage building \$15,750
- Purchase orders for two bucket trucks that were ordered in February 2022, will be carried forward until anticipated delivery in 2025. (PO #14760 \$238,661 and PO #14759 \$130,693)

Due to a shortage of materials, several projects of importance will be delayed. These projects are anticipated for inclusion in the FY24 recommended budget. The FY23 budget includes an increase in materials and supplies to procure the necessary materials for these future projects in order to have materials on hand before budgeting for the work to proceed.

The following projects are expected to be included in the recommended FY24 budget:

- \$334,048 for contract crew to replace service wire and retrofit transformers to complete upgrades to the electrical system.
- \$300,000 Lowe's Tie Line- multi-year project to acquire easements. Other projects have delayed this project.

DEBT SERVICE SUMMARY:

General Fund – Debt service for the General Fund includes \$509,559 as follows:

- \$112,525 for 12 monthly payments for the fire truck purchased during FY20 and financed for ten years. The loan balance as of 6/30/22 is \$810,884.52 with a last payment date of 6/3/2030.
- \$104,448 for 12 monthly payments for Enterprise Fleet leased vehicle program that began in FY22. Payments budgeted for FY22 have not been spent due to delays in vehicle delivery.
- \$292,586 for 12 monthly payments for Loan Repay of Transfers to the Water & Sewer Fund. The loan balance as of 6/30/22 is \$5,851,715 with a last payment date of 6/30/2042.

Parks & Recreation Fund – Debt service for Parks & Recreation includes \$112,126 as follows:

- \$112,126 for 8 payments (principal and interest) for McNair Field financing with BB&T. The loan balance as of 6/30/22 is \$111,112 and the last payment will be made on 2/21/2023.

Water & Sewer Fund – Debt service payments totaling \$212,132 are included as follows:

- \$5,759 for 12 monthly payments for Enterprise Fleet leased vehicle program that began in FY22. Payments budgeted for FY have not been spent due to delays in vehicle delivery.
- \$182,169 for 12 monthly payments for installment financing of the Dogwood Pump Station project. This project began in FY20 with the completion of engineering and due to Covid delays, preparation of the bids, bid acceptance, and final contract have been completed. It is anticipated for this project to extend into FY24 due to unavailability of large components of the project and delays in receipt of ordered pumps.
- \$24,204 for the annual payment on the 0% interest NCDENR loan related to the Central Business District Sewer Rehabilitation Project. The loan balance as of June 30, 2022 will be \$290,438.40.

Electric Fund - Debt service for the Electric Fund includes \$12,465 for 12 monthly payments for Enterprise Fleet leased vehicles.

APPENDIX A

Town Rates & Fees

TOWN OF FOREST CITY

FEES & CHARGES



Updated May 2022

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PARKS & RECREATION

CLAY STREET POOL

One-Time Visit Fees

Children (under 5)	free w/ paid adult
Children (5-17)	\$3.00
Adults (18+)	\$5.00
Fitness Swim	\$2.00

Season Membership Fees

Individual	\$75.00
Family (up to 5 members)	\$120.00
(\$10.00 for each additional person)	

Swimming Lessons \$35.00 (per child for 10 hours)

Pool Party Rental Fees

Pool Rental	\$100.00
Lifeguard Fee	\$15.00 (per guard, per hour)

CALLISON RECREATION CENTER/COOL SPRINGS GYM

Weight Room Membership Fee	\$10.00 (per month)
Gym Rental	\$15.00 (per hour)
Gym Lights	\$15.00 (per hour)
Employee	\$35.00 (per hour)
Car Wash (Cool Springs Gym only)	\$30.00 (per day)

* We only rent gyms for basketball tournaments.

CROWE PARK/SUMMEY PARK

Picnic Shelter Rental

Two Hours	\$30.00 (+ \$5.00 for each additional hour)
Full Day	\$60.00

Ball Field Rental

Two Hours	\$30.00 (+ \$5.00 for each additional hour)
Full Day	\$60.00
Lights	\$20.00 (per hour)
Entire Park/Full Day	\$500.00

Tournament Fees

Use of Field	\$100.00 (per day/per field)
Field Deposit	\$50.00 (per field)
Lights	\$20.00 (per hour)
Employee	\$35.00 (per hour)

FOREST CITY CLUBHOUSE

General Public

Deposit	\$100.00
Rental Fee	\$225.00

Employee

Deposit	\$100.00
Rental Fee	\$100.00

Security Officer	\$40.00 (per hour)
Sound System Fee	\$25.00
Projector & Sound System Fee	\$50.00

FOREST CITY GOLF COURSE

Non-Member Daily Fees

Green Fees	\$15.00
Cart Fees (9 holes)	\$24.00
Cart Fees (18 holes)	\$33.00

Senior Citizen Daily Fees (55+)

Green Fees	\$12.00
Cart Fees (9 holes, weekdays)	\$8.00
Cart Fees (18 holes, weekdays)	\$16.00
Cart Fees (9 holes, weekends)	\$9.00
Cart Fees (18 holes, weekends)	\$18.00

Student Daily Fees

Green Fees	\$5.00
Cart Fees (9 holes)	\$14.00
Cart Fees (18 holes)	\$23.00

Yearly Memberships

Male	\$400.00
Female	\$320.00
Couple / Parent & Child	\$500.00
Male (55+)	\$370.00
Couple (55+)	\$450.00
Student	\$230.00
Family	\$600.00

Fundraiser Tournament Rate \$20.00 (per person)

MCNAIR FIELD

Inside Corporate City Limits

Concourse Rental

<300 People	\$500.00
>300 People	\$750.00
Deposit	\$250.00

Parking Lot Rental (includes bathroom access)

<300 People	\$500.00
>300 People	\$750.00
Deposit	\$250.00

Outside Corporate City Limits

Concourse Rental

<300 People	\$750.00
>300 People	\$1,000.00
Deposit	\$250.00

Parking Lot Rental (includes bathroom access)

<300 People	\$750.00
>300 People	\$1,000.00
Deposit	\$250.00

Parking Lot Rental (does not include bathroom access) \$250.00

* Renter would have to provide their own porta-johns.

Field Rental

Full Day	\$2,500.00
American Legion Team Post 423	\$500.00 (per game)
Non-Owls Games	\$600.00 (+ \$125.00 for each additional game)

Additional Fees

Employee	\$35.00 (per employee & per hour)
Police/Security	\$40.00 (per employee & per hour)

Setup Fee	\$50.00
Facility Use	\$25.00 (per hour)

* Applicable when tickets are being sold

* Number of employees and/or security officers will be determined by a representative from the Town.

MOONEYHAM PUBLIC LIBRARY

Fax (sending & receiving)	\$1.00 (per page)
B&W Copies	\$0.25 (per page)
Color Copies	\$0.40 (per page)

PAVILION ON PARK SQUARE (POPS)

Rental	\$2,500.00 (+ \$1,500.00 for each additional day)
Non-Profit Rental	\$1,500.00 (+ \$750.00 for each additional day)

SPECIAL EVENTS & PROGRAMS

Adult Basketball (Men's Church League) \$500.00 (per team)

Adult Softball (Adult Open League) \$450.00 (per team)

Summer Programs

Basketball Camp	\$30.00 (per child & per session)
Golf Camp	\$30.00 (per child & per session)
Tennis Camp	\$30.00 (per child & per session)
Volleyball Camp	\$30.00 (per child & per session)

PLANNING & CODE ENFORCEMENT

PERMITS

\$2.50 per \$1,000.00 of construction cost - minimum fee of \$50.00

Building	\$50.00 (minimum)
Electrical	\$50.00 (minimum)
Mechanical	\$50.00 (minimum)
Plumbing	\$50.00 (minimum)

* Re-inspection fees may apply in some situations,

MANUFACTURED HOMES

Single-Wide	\$100.00
Double-Wide/Triple-Wide	\$150.00

COMMERCIAL FEES

\$2.50 per \$1,000.00 of construction cost - minimum fee of \$50.00 per trade

* Other miscellaneous fees may apply.

SIGNS

\$2.50 per \$1,000.00 of construction cost - minimum fee of \$50.00

OTHER PERMITS & FEES

Outdoor Dining Permit	\$50.00 (per year)
Administrative Fees	\$60.00 (per hour)

Demolition Permit	\$0
Penalty for Working Without A Permit	\$150.00 (+ permit fee)

RENTAL PROPERTY RE-INSPECTION FEES

A re-inspection fee may apply to scheduled inspections that are not ready or inaccessible.

ZONING

Temporary Zoning Application	\$100.00
Conditional Use Permit	\$100.00
Special Use Permit	\$250.00
Variance Request	\$250.00
Appeal Decision of Zoning Administrative Officer	\$0
Text Amendment to Zoning & Subdivision Regulations	\$100.00
Rezoning Request & Amendment to Zoning Map	
<3 acres	\$250.00
>3 acres	\$500.00

CIVIL PENALTIES

Notice of Violation	\$0
First Citation/Offense	\$50.00
Second Citation/Offense	\$50.00
Third Citation/Offense	\$50.00

POLICE

Golf Cart Permit \$25.00 (paid bi-annually)

PUBLIC WORKS

ALEXANDER CEMETERY/COOL SPRINGS CEMETERY

\$600 per plot if you live in the city limits

\$1000 per plot if you live outside the city limits

UTILITIES

ABC LICENSES

Each person who obtains a permit from the state Alcoholic Beverage Control Commission to sell alcoholic beverages – malt beverages, fortified and unfortified wine – must also purchase a local ABC license to engage in that business. To obtain the license, the permit holder must bring in their approved permit from the state and must pay a tax to the local governments in which the business is conducted.

City License Tax Schedule

On-Premises Malt Beverage	\$15.00
Off-Premises Malt Beverage	\$5.00
On-Premises Unfortified Wine, Fortified Wine or Both	\$15.00
Off-Premises Unfortified Wine, Fortified Wine or Both	\$10.00

Neither a city nor a county may require a license for the sale of mixed drinks. The license year for local government ABC licenses is May 1 to April 30. In addition, a city may levy a tax on a beer or wine wholesaler located in the city.

Maximum Taxes

Beer Wholesaler	\$37.50
Wine Wholesaler	\$37.50
Beer & Wine Wholesaler	\$62.50

The wholesaler tax may not be charged to a business located outside the city.

BUSINESS REGISTRATION

The Town of Forest City requires a Business/Commercial Zoning Permit Application for any owner or operator maintaining a business location

within the city limits of the town. The purpose of this permit process is to make sure that certain life safety requirements have been met before the business opens. G.S. 160A-194 authorizes cities to "regulate and license occupations, businesses, trades, professions, and forms of amusement or entertainment and prohibit those that may be inimical to the public health, welfare, safety, order or convenience."

The purpose of the permit process is to ensure that the business is operating in compliance with the State and/or Town building, fire, and zoning inspection regulations.

Process for Building, Fire and Zoning Inspection Regulations:

1. Business/Commercial Zoning Permit Application must be completed and approved
2. Completed and submitted application for utilities
3. Pre-Occupancy Inspection completed by the Town of Forest City Inspections Department
4. A Zoning inspection completed by the Town of Forest City Zoning Official/Town Planner
5. A Fire Inspection completed by the Town of Forest City Fire Marshal.

Prior to opening the business and beginning operation, a Certificate of Occupancy will be issued and is required to be posted inside the establishment.

Business Registration Fee.....	\$20
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DEPOSITS & TRANSFER FEES

Water Deposit (Residential or Commercial)	\$25.00
Electric Deposit (Residential or Commercial)	\$100.00
Transfer Fee (Residential or Commercial)	\$30.00

ELECTRIC CONNECTION FEES

Temporary (For Construction)	\$25.00
Permanent (Underground or Overhead)	\$30.00

Change From Overhead to Overground see Public Works Director
 Temporary (For Non-Permanent Structure)

<100 AMPS	\$125.00
>100 AMPS	determined by materials & labor

GARBAGE FEES

Residential	\$20.69 (per container)
Small Business	\$20.69 (per container)
Small Businesses Sharing Dumpster	\$50.80 (per container)
Dumpster	rate per schedule

REPLACEMENTS

Tapping Saddle	\$50.00
Street Paving (Half Street)	\$300.00
Street Paving (Full Street)	\$600.00

SEWER CONNECTIONS

Inside & Outside	\$750.00
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THREE-PHASE CONNECTIONS

200-400 AMPS	\$100.00 (per phase)
>400 AMPS	see Public Works Director

WATER CONNECTIONS

3/4"	\$800.00
1"	\$1,100.00
2"	\$2,800.00

MINIMUM WATER & SEWER CHARGES

Water (Inside)	\$14.95
Water (Outside)	\$27.15
Sewer (Inside)	\$15.70

Sewer (Outside) \$27.90

OTHER FEES

Returned Check Fee	\$25.00
Meter Test Fee	\$50.00
Delinquent Admin. Fee	\$45.00
Reconnect After Hours	\$75.00
If Cut Off at Pole	\$250.00
Late Charge	\$6.00 or 1.5% (whichever is greater)
Use of Downtown Electric Meter	\$20.00 (per day)
Electric Charges for Outside Lighting	see Public Works Director
Special License	according to ordinance

SEWER UTILITY BILLING RATES

INSIDE TOWN LIMITS (COMMERCIAL & INDUSTRIAL)

3,000 gallons (minimum charge)	\$15.70
\$3.70 per 1,000 for next 997,000 gallons	\$3,688.90
\$1.86 per 1,000 for all over 1,000,000 gallons	

OUTSIDE TOWN LIMITS (COMMERCIAL & INDUSTRIAL)

3,000 gallons (minimum charge)	\$27.90
\$4.52 per 1,000 for next 997,000 gallons	\$4,506.44
\$3.01 per 1,000 for all over 1,000,000 gallons	

* Flow measurement based on 90% of water consumption

INSIDE & OUTSIDE TOWN LIMITS (RESIDENTIAL)

Sewer rates are the same as water rates.

APPENDIX B

Water & Sewer Residential Rate Comparison

Compare with caution. High rates may be justified and necessary to protect public health.

FY20-21 Monthly-Equivalent Residential Water Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper.	Zero Gallons (0 cf)	3,000 Gallons (401 cf)	4,000 Gallons (535 cf)	5,000 Gallons (668 cf)	10,000 Gallons (1,337 cf)	15,000 Gallons (2,005 cf)
			Inside	Outside	Inside	Outside	Inside	Outside
Aberdeen	10,380 ¹	1.10	\$7.50	\$12.00	\$22.06	\$41.12	\$25.85	\$48.70
Wilkesboro	3,705 ¹		\$7.77	\$15.54	\$10.06	\$20.12	\$12.35	\$24.70
Stanly County - Stanfield	61,588 ²	0.9	\$0.00	\$10.48	\$13.10	\$14.64	\$29.28	\$23.80
Faith	1,161 ¹	1.01	\$9.50	\$23.75	\$10.60	\$26.50	\$15.00	\$37.50
Henderson	14,852 ¹	1.26	\$12.02	\$30.04	\$12.96	\$32.40	\$16.60	\$20.24
Everetts	419 ¹	0.57	\$0.00	\$0.00	\$13.00	\$16.25	\$16.25	\$19.50
Rockingham	13,233 ¹	1.05	\$9.30	\$18.65	\$13.70	\$27.45	\$15.90	\$31.85
Morganton	38,845 ¹	1.22	\$9.00	\$14.55	\$14.00	\$24.55	\$15.25	\$27.05
Whiteville	5,426 ¹	0.90	\$6.00	\$12.00	\$14.00	\$28.00	\$16.00	\$32.00
Aqua North Carolina - Fairways and Beau Rivage	120,194 ²		\$8.56	\$14.76	\$14.76	\$16.31	\$17.86	\$24.06
Forest City	16,558 ¹	1.03	\$14.95	\$27.15	\$18.66	\$34.12	\$22.37	\$41.09
Charlotte Water	1,094,198 ¹	1.4	\$5.51	\$15.21	\$18.12	\$21.10	\$48.05	\$100.01
Tabor City	3,277 ¹		\$8.00	\$15.40	\$17.25	\$19.10	\$26.50	\$35.75
Yadkinville	4,178 ¹	0.89	\$12.46	\$24.94	\$16.16	\$32.35	\$19.86	\$39.76
Jamestown	6,457 ¹	1.44	\$6.10	\$12.20	\$16.31	\$32.62	\$20.39	\$47.17
Burlington	52,034 ¹	1.15	\$4.20	\$8.40	\$16.80	\$33.60	\$21.00	\$40.77
Tarboro	11,310 ¹	0.88	\$6.33	\$6.33	\$17.13	\$27.93	\$19.83	\$42.00
Reidsville	15,202 ¹	1.08	\$8.17	\$24.51	\$17.15	\$51.46	\$19.40	\$50.40
Conway	711 ¹	0.82	\$12.00	\$24.00	\$17.25	\$34.50	\$19.00	\$38.00
Roanoke Rapids Sanitary District	16,312 ¹	1.07	\$10.00	\$17.60	\$17.30	\$27.90	\$20.95	\$33.05
Laurinburg	18,288 ¹	1.2	\$13.18	\$31.85	\$17.74	\$41.03	\$20.02	\$45.62
Pembroke	4,476 ¹	0.91	\$10.52	\$21.04	\$17.82	\$35.64	\$21.47	\$42.94
Greensboro	290,201 ¹	1.21	\$4.00	\$10.08	\$17.83	\$44.78	\$22.00	\$55.25
Craven County	32,500 ¹	0.94	\$15.00	\$18.00	\$18.00	\$30.00	\$21.00	\$24.00
Lake Waccamaw	2,469 ¹	0.89	\$18.00	\$30.00	\$18.00	\$34.75	\$24.00	\$39.50
Raeford	7,119 ¹	0.94	\$11.30	\$20.91	\$18.14	\$33.56	\$19.85	\$36.72
Fair Bluff	841 ¹	0.72	\$15.50	\$18.50	\$18.50	\$20.00	\$21.50	\$21.50
Drexel	2,990 ¹	0.94	\$17.40	\$34.65	\$18.70	\$37.10	\$20.00	\$39.55
Rocky Mount	54,886 ¹	0.97	\$9.00	\$18.00	\$18.70	\$37.39	\$21.57	\$43.14
Clinton	12,410 ¹	0.95	\$13.84	\$27.68	\$18.72	\$37.44	\$21.50	\$43.01
Spruce Pine	5,661 ¹	0.89	\$11.00	\$28.05	\$18.80	\$39.15	\$22.70	\$44.70
Burgaw	4,250 ¹	0.95	\$9.26	\$18.54	\$18.82	\$37.68	\$23.75	\$47.55
Canton	7,704 ¹	1.18	\$15.00	\$30.00	\$18.88	\$37.76	\$22.76	\$45.52
Brunswick	541 ¹	0.85	\$17.00	\$21.00	\$19.00	\$23.50	\$21.00	\$26.00
Maxton	3,390 ¹	0.72	\$16.16	\$32.30	\$19.06	\$38.09	\$20.99	\$41.95
Elizabethtown	5,311 ¹	0.88	\$12.85	\$27.75	\$19.15	\$43.51	\$22.90	\$52.90
Hendersonville	65,000 ¹	0.99	\$6.52	\$9.45	\$19.20	\$27.85	\$22.37	\$37.05

Compare with caution. High rates may be justified and necessary to protect public health.

FY20-21 Monthly-Equivalent Residential Water Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue / Oper.	15,000 Gallons (2,005 cf)						
			Inside	Outside	Inside	Outside	Inside	Outside	
3,000 Gallons (400 cf)									
Gibsonville	7,129 ¹	1.17	\$7.22	\$14.44	\$19.24	\$38.49	\$24.05	\$48.11	\$28.87
Graham	14,308 ¹	1.00	\$4.81	\$9.62	\$19.24	\$38.48	\$24.05	\$48.10	\$28.86
Maiden	5,100 ¹	0.96	\$16.16	\$32.32	\$19.32	\$38.64	\$22.48	\$44.96	\$51.28
Lumberton	25,707 ¹	0.99	\$9.23	\$22.90	\$19.34	\$48.13	\$22.71	\$56.54	\$38.28
Albemarle	17,874 ¹	1.06	\$12.91	\$25.79	\$19.51	\$39.05	\$23.26	\$64.08	\$39.56
Liberty	3,558 ¹	0.76	\$16.00	\$27.23	\$19.72	\$34.38	\$23.44	\$46.60	\$54.16
Atlantic Beach	6,380 ¹	1.23	\$11.75	\$11.75	\$19.85	\$19.25	\$23.90	\$23.00	\$27.95
Fontana Dam	950 ¹	0.29	\$20.00	\$20.00	\$20.00	\$20.00	\$20.00	\$20.00	\$27.95
Northwest Onslow Water Association	1,948 ¹		\$14.00	\$20.00	\$20.00	\$23.00	\$20.00	\$20.00	\$26.00
Bladenboro	3,225 ¹	0.92	\$10.49	\$20.98	\$20.47	\$40.93	\$24.46	\$48.91	\$28.45
Winston-Salem	371,063 ¹	1.49	\$6.37	\$9.01	\$20.49	\$30.17	\$24.80	\$36.66	\$29.12
Winston-Salem - Clemmons	371,063 ¹	1.49	\$6.37	\$20.49	\$20.49	\$24.80	\$24.80	\$29.12	\$48.01
Winston-Salem - Walkertown	5,099 ²	1.49	\$6.37	\$20.49	\$20.49	\$24.80	\$24.80	\$29.12	\$48.01
Spring Hope	1,307 ¹	0.94	\$17.00	\$34.00	\$20.50	\$41.00	\$24.00	\$48.00	\$27.50
Lenoir	24,892 ¹	1.18	\$10.54	\$21.08	\$20.53	\$41.09	\$23.86	\$47.76	\$27.19
Mount Holly	17,780 ¹	1.17	\$13.20	\$24.20	\$20.60	\$39.00	\$24.30	\$46.40	\$28.00
Waynesville	16,347 ¹	0.97	\$16.18	\$29.17	\$20.65	\$37.12	\$22.95	\$41.21	\$25.25
Lansing	168 ¹	0.62	\$14.70	\$14.00	\$20.70	\$20.00	\$23.70	\$23.00	\$26.70
Halifax	20,250 ¹		\$18.50	\$25.00	\$20.80	\$27.58	\$25.40	\$32.73	\$30.00
Conecuh Community Water Association	990 ¹		\$16.00	\$21.00	\$21.00	\$23.50	\$23.50	\$26.00	\$36.00
Gates County	11,621 ¹	0.87	\$12.00	\$21.00	\$21.00	\$24.00	\$21.00	\$27.00	\$39.00
Ellerbe	1,640 ¹	0.73	\$14.45	\$30.09	\$21.05	\$39.99	\$23.25	\$43.29	\$25.45
Clarkton	1,500 ¹	0.84	\$10.50	\$21.00	\$21.13	\$42.25	\$25.38	\$50.75	\$29.63
Elk Park	495 ¹	0.73	\$19.00	\$38.00	\$21.25	\$42.50	\$23.50	\$47.00	\$26.00
King	20,490 ¹	1.05	\$14.93	\$18.67	\$21.33	\$26.69	\$24.53	\$30.70	\$27.73
Cerro Gordo	231 ¹	0.31	\$19.00	\$19.00	\$21.50	\$21.50	\$24.00	\$24.00	\$26.50
Crossnore	195 ¹	0.87	\$21.50	\$25.50	\$21.50	\$25.50	\$24.00	\$29.00	\$32.50
Statesville	25,712 ¹	0.98	\$8.36	\$20.91	\$21.57	\$53.96	\$24.87	\$62.22	\$28.17
Sandyfield	414 ¹	0.66	\$12.00	\$12.00	\$21.75	\$21.75	\$25.00	\$25.00	\$29.00
Windsor	2,433 ¹	0.9	\$12.00	\$24.00	\$21.75	\$43.50	\$25.00	\$50.00	\$28.25
Warsaw	3,151 ¹		\$14.58	\$29.16	\$21.98	\$43.82	\$25.68	\$51.15	\$29.38
Bakersville	725 ¹	0.73	\$22.00	\$32.00	\$22.00	\$32.00	\$25.00	\$38.00	\$28.00
Columbus	2,038 ¹	1.2	\$19.24	\$38.47	\$22.04	\$44.08	\$24.84	\$49.69	\$27.64
Durham	282,343 ¹	1.13	\$7.81	\$15.62	\$22.21	\$44.43	\$26.69	\$53.38	\$31.19
Cary	192,250 ¹	1.24	\$3.32	\$4.98	\$22.28	\$33.42	\$27.02	\$40.53	\$32.33
Apex	60,000 ¹	0.85	\$5.54	\$11.08	\$22.30	\$44.60	\$26.49	\$52.98	\$30.68
Winston-Salem - Kernersville	24,576 ²	1.49	\$7.00	\$22.53	\$22.53	\$27.29	\$32.04	\$52.83	\$31.19
South Greene Water Corporation	2,634 ¹		\$16.00	\$22.56	\$22.56	\$30.60	\$46.68	\$52.83	\$31.28
Anson County	13,380 ¹		\$14.00	\$22.64	\$22.64	\$26.96	\$46.08	\$61.48	\$31.28

Compare with caution. High rates may be justified and necessary to protect public health.

FY20-21 Monthly-Equivalent Residential Water Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper.	Zero Gallons (0 cf)	3,000 Gallons (401 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)		
			Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside
Biscoe	2,319 ¹	0.83	\$12.00	\$22.00	\$23.00	\$44.00	\$28.50	\$55.00	\$34.00	\$66.00	\$56.00	\$10.00	\$83.50	\$165.00
Mount Airy	10,417 ¹	1.02	\$11.59	\$23.17	\$23.01	\$46.01	\$26.35	\$52.69	\$29.69	\$43.05	\$86.09	\$59.75	\$119.49	
Shelby	20,323 ¹	1.26	\$13.67	\$25.81	\$23.07	\$44.45	\$25.42	\$49.11	\$27.77	\$53.77	\$37.17	\$72.41	\$48.92	\$95.71
White Lake	5,862 ¹	1.23	\$13.76	\$26.53	\$23.08	\$45.13	\$27.74	\$54.43	\$32.40	\$63.73	\$52.31	\$103.51	\$80.76	\$160.36
Davidson Water	147,455 ¹													
Conover	14,732 ¹	1.14	\$14.44	\$28.88	\$23.24	\$46.48	\$25.44	\$50.88	\$27.64	\$55.28	\$36.44	\$72.88	\$47.44	\$94.88
Charlotte	5,862 ¹	1.25	\$17.99	\$26.99	\$23.32	\$34.99	\$28.65	\$42.99	\$34.94	\$52.43	\$60.10	\$90.19	\$92.75	\$39.19
Monroe	31,438 ¹	1.48	\$12.11	\$24.22	\$23.39	\$35.50	\$26.21	\$38.32	\$29.03	\$41.14	\$40.31	\$52.42	\$54.41	\$66.52
Brunswick County	100,694 ¹	1.44	\$12.00	\$23.40	\$23.40	\$26.25	\$26.25	\$29.55	\$29.55	\$42.75	\$42.75	\$59.25		
Eton	11,400 ¹	1.10	\$8.84	\$17.67	\$23.56	\$47.12	\$29.45	\$58.90	\$35.34	\$70.68	\$58.90	\$117.80	\$88.35	\$176.70
Wallace	5,825 ¹	0.93	\$14.00	\$25.00	\$23.60	\$42.08	\$26.00	\$46.35	\$28.40	\$50.62	\$38.00	\$67.70	\$50.00	\$89.05
Rowland	1,341 ¹	0.78	\$19.00	\$38.00	\$23.62	\$47.24	\$25.93	\$51.86	\$28.24	\$56.48	\$37.48	\$74.96	\$49.03	\$98.06
Marion	9,362 ¹	0.93	\$15.67	\$34.70	\$23.63	\$61.94	\$26.23	\$68.75	\$28.83	\$75.56	\$39.23	\$102.80	\$52.23	\$136.85
Mooresville	42,611 ¹	1.44	\$7.11	\$14.22	\$23.67	\$47.34	\$27.81	\$55.62	\$33.00	\$66.00	\$53.76	\$107.52	\$86.91	\$173.82
Pine Knoll Shores	4,472 ¹	1.25	\$11.00	\$16.50	\$23.67	\$35.53	\$27.08	\$40.63	\$30.88	\$46.33	\$46.08	\$69.13	\$66.08	\$99.13
Long View	5,846 ¹	0.98	\$21.27	\$42.53	\$23.72	\$47.43	\$26.17	\$52.33	\$28.62	\$57.23	\$38.42	\$76.83	\$50.67	\$101.33
Dunn	12,334 ¹	1.06	\$14.75	\$29.50	\$23.75	\$47.50	\$28.35	\$56.70	\$32.95	\$65.90	\$51.65	\$103.30	\$75.15	\$150.30
Woodfin Water and Sewer Sanitary District	9,588 ¹	0.88	\$15.50	\$18.25	\$23.75	\$34.50	\$27.05	\$41.00	\$30.35	\$47.50	\$43.55	\$73.50	\$60.05	\$106.00
Alexander County	12,587 ¹	1.17	\$17.18	\$34.36	\$23.86	\$47.73	\$25.54	\$52.54	\$27.21	\$53.49	\$33.89	\$42.25		
Hickory	69,128 ¹	1.18	\$17.18	\$34.36	\$23.86	\$47.73	\$25.54	\$51.07	\$27.21	\$54.41	\$33.89	\$67.78	\$42.25	\$84.49
Mulberry-Fairplains Water Association	8,150 ¹													
Broadway Water Association	3,556 ¹													
Caldwell County	603,000 ¹	1.69	\$7.76	\$14.02	\$23.90	\$46.38	\$29.72	\$57.93	\$35.49	\$69.48	\$63.41	\$125.31	\$101.84	\$202.18
Fallston	22,487 ¹	1.03	\$21.71	\$23.95	\$29.25	\$44.55	\$34.55	\$54.55	\$34.55	\$55.75	\$55.75	\$80.87		
Harrells Water Corporation	589 ¹	7.52	\$13.20	\$13.20	\$24.00	\$24.00	\$29.40	\$29.40	\$34.80	\$48.00	\$56.40	\$56.40	\$83.40	
Jackson	1,633 ¹													
Pine Level	480 ¹	0.94	\$7.00	\$7.70	\$24.00	\$26.42	\$28.25	\$31.10	\$32.50	\$35.78	\$49.50	\$54.50	\$70.75	\$77.90
Lillington	2,651 ¹	1.03	\$12.00	\$18.50	\$24.00	\$32.90	\$27.00	\$36.50	\$30.00	\$40.10	\$42.00	\$54.50	\$57.00	\$72.50
Kings Mountain	3,883 ¹	0.78	\$14.13	\$27.50	\$24.01	\$46.48	\$28.95	\$55.97	\$33.89	\$65.46	\$53.65	\$103.42	\$78.35	\$150.87
Baton Water Corporation	12,819 ¹	0.97	\$13.63	\$25.97	\$24.03	\$47.85	\$26.63	\$53.32	\$29.23	\$58.79	\$39.63	\$80.67	\$52.63	\$108.02
Chocowinity	8,191 ¹													
Holden Beach	2,565 ¹	0.92	\$12.90	\$25.80	\$24.10	\$37.00	\$28.15	\$41.05	\$32.20	\$45.10	\$50.90	\$63.80	\$77.40	\$90.30
Rosman	650 ¹	0.7	\$16.75	\$25.00	\$24.25	\$33.25	\$29.25	\$38.75	\$34.25	\$44.25	\$54.25	\$66.25	\$81.75	\$96.25
Walnut Cove	1,820 ¹	1.07	\$16.12	\$27.91	\$24.27	\$41.98	\$29.70	\$51.31	\$40.74	\$56.85	\$98.26	\$84.00		
Jacksonville	45,712 ¹	1.14	\$17.40	\$34.80	\$24.28	\$48.56	\$27.72	\$55.44	\$31.16	\$62.32	\$48.36	\$96.72	\$74.16	
Murphy	4,498 ¹	0.78	\$20.60	\$41.20	\$24.30	\$48.35	\$28.00	\$55.50	\$31.70	\$62.65	\$46.50	\$91.25	\$65.00	\$127.00
Sims	304 ¹	0.75	\$15.50	\$24.30	\$37.10	\$26.50	\$40.00	\$28.70	\$42.90	\$37.50	\$54.50	\$48.50	\$69.00	
Cleveland County Water	52,116 ¹	0.99	\$12.00	\$18.00	\$24.35	\$36.38	\$29.29	\$43.72	\$34.23	\$51.08	\$53.99	\$80.48	\$78.69	\$117.23

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FY20-21 Monthly-Equivalent Residential Water Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper.	Zero Gallons (0 cf)		3,000 Gallons (011 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)	
			Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside
Kure Beach	5,110 ¹	1.16	\$13.50	\$23.00	\$24.39	\$40.32	\$29.84	\$48.98	\$35.28	\$57.64	\$65.23	\$92.28	\$118.32	\$135.58
Mebane	15,284 ¹	1.06	\$6.11	\$12.22	\$24.44	\$48.88	\$30.55	\$61.10	\$36.66	\$73.32	\$61.10	\$122.20	\$91.65	\$183.30
Ashboro	25,791 ¹	0.85	\$13.91	\$34.78	\$24.45	\$61.13	\$28.11	\$70.29	\$31.78	\$79.45	\$46.43	\$116.08	\$64.74	\$61.86
Faison	1,410 ¹	0.65	\$22.00	\$41.00	\$24.48	\$45.50	\$26.13	\$48.50	\$27.78	\$51.50	\$34.38	\$63.50	\$42.63	\$78.50
Moore County	30,468 ¹	1.11	\$9.88	\$24.56	\$22.81	\$46.01	\$29.35	\$34.14	\$54.12	\$43.41	\$83.56	\$86.36		
Two Rivers Utilities (Gastonia)	84,621 ¹		\$13.06	\$22.81	\$24.66	\$46.01	\$27.56	\$51.81	\$30.73	\$58.16	\$42.41	\$80.94	\$118.58	
Four Oaks	2,974 ¹	1.01	\$17.37	\$25.53	\$24.73	\$38.17	\$28.82	\$45.19	\$32.91	\$52.21	\$49.27	\$80.29	\$69.72	\$115.39
Broadway	1,503 ¹	0.11	\$8.00	\$8.00	\$24.80	\$41.60	\$29.00	\$50.00	\$33.40	\$58.80	\$51.00	\$94.00	\$73.00	\$138.00
Pinebluff	2,219 ¹	1.31	\$12.00	\$18.00	\$24.96	\$37.44	\$29.28	\$43.92	\$34.08	\$51.14	\$53.28	\$80.02	\$77.28	\$116.12
Columbia	891 ¹	0.7	\$16.34	\$24.51	\$25.00	\$37.13	\$29.33	\$43.44	\$33.66	\$49.75	\$50.98	\$74.99	\$72.63	\$106.54
Severn	325 ¹	1.10	\$10.00	\$10.00	\$25.00	\$30.00	\$30.00	\$35.00	\$35.00	\$55.00	\$55.00	\$80.00	\$80.00	
St. Pauls	2,862 ¹	1.11	\$18.00	\$36.00	\$25.00	\$50.00	\$28.50	\$57.00	\$33.00	\$66.00	\$51.00	\$102.00	\$73.50	\$147.00
Archdale	12,700 ¹	1.21	\$15.73	\$31.46	\$25.17	\$50.34	\$29.89	\$59.78	\$34.61	\$69.22	\$53.49	\$106.98	\$77.09	\$154.18
Bessemer City	5,500 ¹	1.04	\$11.30	\$22.60	\$25.20	\$50.40	\$32.15	\$64.30	\$39.10	\$78.20	\$66.90	\$133.80	\$101.65	\$203.30
Foxfire Village	1,422 ¹	1.62	\$22.00	\$27.00	\$25.26	\$27.00	\$31.76	\$27.00	\$38.26	\$36.00	\$65.76	\$74.25	\$109.76	\$123.00
Washington	13,000 ¹	0.95	\$15.33	\$32.58	\$25.30	\$45.02	\$29.97	\$50.86	\$34.65	\$56.71	\$53.37	\$80.07	\$76.76	\$109.28
Harrisburg	17,575 ¹	1.21	\$11.37	\$16.25	\$25.33	\$37.73	\$32.31	\$48.47	\$39.29	\$59.21	\$72.88	\$102.17	\$119.48	\$155.87
Carolina Beach	11,786 ¹	1.37	\$19.88	\$39.76	\$25.48	\$50.96	\$31.08	\$62.16	\$36.68	\$73.36	\$59.08	\$87.08	\$74.16	
Concord	107,188 ¹	12.16	\$4.04	\$4.54	\$25.48	\$30.30	\$30.84	\$36.74	\$36.20	\$43.18	\$65.69	\$78.59	\$108.59	\$130.09
Coats	2,692 ¹	1.04	\$13.50	\$27.50	\$25.50	\$51.50	\$31.50	\$63.50	\$37.50	\$75.50	\$61.50	\$123.50	\$91.50	\$183.50
Dobson	2,615 ¹	0.93	\$12.50	\$25.00	\$25.50	\$51.00	\$28.75	\$57.50	\$32.00	\$64.00	\$45.00	\$90.00	\$61.25	\$122.50
North Wilkesboro	4,245 ¹	1.07	\$9.26	\$13.88	\$25.50	\$38.24	\$29.56	\$44.33	\$33.62	\$50.42	\$49.86	\$74.78	\$70.16	\$105.23
Salemburg	850 ¹	0.77	\$10.50	\$16.25	\$25.50	\$37.25	\$29.25	\$42.50	\$33.00	\$47.75	\$48.00	\$68.75	\$66.75	\$95.00
Lindolton	12,352 ¹	1.16	\$16.55	\$33.10	\$25.51	\$51.02	\$29.99	\$59.98	\$34.47	\$68.94	\$52.39	\$104.78	\$74.79	\$149.58
West Wilkes Water Association	12,202 ¹		\$11.44	\$25.54	\$25.59	\$30.24	\$34.94							
McAdenville	810 ¹	1.48	\$17.46	\$20.17	\$25.59	\$29.92	\$31.01	\$36.43	\$36.43	\$42.92	\$58.11	\$68.92	\$85.21	\$101.42
Asheville	124,300 ¹	1.40	\$3.17	\$25.68	\$25.75	\$31.31	\$36.94							
Winterville	9,445 ¹	1.05	\$22.40	\$44.80	\$25.71	\$51.42	\$29.02	\$58.04	\$32.33	\$64.66	\$45.57	\$91.14	\$62.12	\$124.24
Mount Olive	5,790 ¹	1.03	\$9.26	\$18.52	\$25.73	\$51.46	\$29.85	\$59.69	\$33.96	\$67.93	\$50.43	\$100.87	\$71.02	\$142.04
Black Creek	1,795 ¹		\$9.75	\$17.60	\$25.75	\$42.40	\$30.55	\$49.60	\$35.35	\$56.80	\$55.35	\$89.60	\$82.85	\$137.10
Salisbury-Rowan Utilities	49,467 ¹	1.22	\$4.15	\$25.75	\$25.75	\$31.15	\$36.55	\$36.55	\$36.55	\$38.16	\$38.16	\$85.16		
Ansonville	1,262 ¹	0.97	\$21.10	\$56.52	\$25.79	\$61.21	\$30.48	\$65.90	\$35.17	\$70.59	\$53.93	\$89.35	\$77.38	\$112.80
Bottin	750 ¹	0.37	\$19.80	\$39.60	\$25.80	\$51.60	\$28.80	\$57.60	\$31.80	\$63.60	\$43.80	\$76.04	\$58.80	\$117.60
Troy	3,591 ¹	0.91	\$15.63	\$19.00	\$25.83	\$33.26	\$30.93	\$40.39	\$36.03	\$47.52	\$56.43	\$51.61	\$88.51	\$125.11
Mocksville	5,425 ¹	0.87	\$15.14	\$26.29	\$25.87	\$44.59	\$30.16	\$51.91	\$34.45	\$59.23	\$59.23	\$81.93	\$81.93	\$111.69
Old Fort	1,700 ¹	0.93	\$12.00	\$25.88	\$39.72	\$29.35	\$46.65	\$32.82	\$53.58	\$46.70	\$81.30	\$64.05	\$115.95	
Lexington	18,931 ¹	0.96	\$15.33	\$31.43	\$25.92	\$53.14	\$28.56	\$58.57	\$31.21	\$63.99	\$41.80	\$85.70	\$55.03	\$112.84
Union County	134,066 ¹	1.17	\$12.65	\$25.95	\$30.10	\$54.25	\$34.25	\$56.25	\$34.25	\$56.25	\$56.25	\$99.50	\$99.50	
Chinquapin Water Association	4,686 ¹		\$15.50	\$26.00	\$31.25	\$36.50								

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FY20-21 Monthly-Equivalent Residential Water Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper.	Zero Gallons (0 cf)		3,000 Gallons (40 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)	
			Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside
Southern Pines	21,121 ¹	1.06	\$12.50	\$25.00	\$26.02	\$52.04	\$29.40	\$58.80	\$32.78	\$65.56	\$46.30	\$92.60	\$63.20	\$126.40
Pine tops	1,360 ¹	1.04	\$14.17	\$27.30	\$26.08	\$46.32	\$29.17	\$51.15	\$32.32	\$56.19	\$44.92	\$76.35	\$60.67	\$101.55
Bryson City	4,395 ¹	0.8	\$14.75	\$29.50	\$26.11	\$51.78	\$28.95	\$57.35	\$31.79	\$62.92	\$43.15	\$85.20	\$57.35	\$113.05
Nashville	8,800 ¹	1	\$13.61	\$24.64	\$26.15	\$50.20	\$30.33	\$58.72	\$34.51	\$67.24	\$51.23	\$101.32	\$72.13	\$143.92
Mars Hill	3,150 ¹	1.07	\$15.30	\$24.38	\$26.40	\$41.46	\$31.95	\$50.00	\$37.50	\$58.54	\$59.70	\$92.70	\$88.05	\$136.30
Cleveland	872 ¹	1.35	\$12.65	\$25.30	\$26.49	\$52.98	\$29.95	\$59.90	\$33.41	\$66.82	\$47.25	\$94.50	\$64.55	\$129.10
Brunswick Regional Water and Sewer H2GO	28,488 ¹	1.6	\$12.00	\$26.50	\$26.51	\$29.79	\$30.50	\$34.50	\$33.07	\$48.59	\$50.50	\$70.50	\$69.79	\$146.29
ONWASA	141,409 ¹	1.08	\$13.72	\$26.53	\$26.53	\$53.06	\$30.77	\$61.54	\$35.01	\$70.01	\$51.96	\$103.91	\$73.15	\$146.29
High Point	104,371 ¹	1.28	\$9.58	\$19.16	\$13.59	\$26.67	\$26.67	\$31.90	\$37.13	\$37.13	\$37.13	\$58.05	\$58.05	\$84.20
Bermuda Run	29,947 ¹	1.74	\$10.50	\$21.00	\$26.70	\$53.40	\$32.10	\$64.20	\$37.50	\$75.00	\$59.10	\$118.20	\$86.10	\$172.20
Newland	999 ¹		\$24.85	\$40.70	\$26.74	\$44.48	\$28.63	\$48.26	\$30.52	\$52.04	\$38.08	\$67.16	\$47.78	\$86.56
Gibson	731 ¹	0.6	\$13.00	\$22.00	\$27.00	\$38.00	\$30.50	\$42.00	\$34.00	\$46.00	\$48.00	\$62.00	\$65.50	\$82.00
Garland	625 ¹	1.11	\$13.00	\$26.00	\$27.00	\$46.00	\$30.50	\$51.00	\$34.00	\$56.00	\$48.00	\$76.00	\$65.50	\$101.00
Woodland	767 ¹	1.09	\$13.00	\$26.00	\$27.00	\$44.48	\$30.50	\$51.00	\$34.00	\$56.00	\$48.00	\$76.00	\$65.50	\$101.00
Sanford	41,831 ¹	0.93	\$15.80	\$31.59	\$27.04	\$53.98	\$33.45	\$66.74	\$39.85	\$79.49	\$65.46	\$130.50	\$97.48	\$194.27
Roseboro	1,897 ¹	0.95	\$15.00	\$33.50	\$27.05	\$42.70	\$33.10	\$51.90	\$39.15	\$61.10	\$63.35	\$97.90	\$93.60	\$143.90
Greenville Utilities Commission	103,140 ¹	1.15	\$8.00	\$9.20	\$27.08	\$38.80	\$31.85	\$46.20	\$36.62	\$53.60	\$55.70	\$83.20	\$79.55	\$120.20
Bogue Banks Water Corporation	4,995 ¹		\$15.00	\$21.25	\$27.25	\$31.00	\$30.50	\$33.75	\$33.75	\$46.00	\$49.50	\$75.00	\$75.00	
Hoke County	30,677 ¹	1.14	\$12.25	\$31.90	\$27.28	\$32.63	\$32.63	\$37.98	\$34.75	\$49.75	\$49.75	\$76.00	\$76.00	
Davie County - Mocksville	29,947 ¹	1.12	\$12.25	\$31.90	\$27.28	\$32.63	\$32.63	\$37.98	\$34.75	\$49.75	\$49.75	\$76.00	\$76.00	
Stanley	5,453 ¹	0.95	\$10.00	\$20.00	\$27.30	\$53.10	\$34.10	\$66.70	\$40.90	\$80.30	\$68.10	\$134.70	\$102.10	\$202.70
Falcon	714 ¹	1.06	\$21.00	\$25.00	\$27.53	\$31.53	\$30.14	\$34.14	\$32.75	\$36.75	\$43.19	\$47.19	\$56.24	\$60.24
Magnolia	980 ¹		\$15.00	\$30.00	\$27.66	\$51.80	\$33.99	\$62.70	\$40.32	\$73.60	\$65.64	\$117.20	\$77.29	\$171.70
Bladen County	15,903 ¹	1.18	\$17.64	\$27.69	\$27.69	\$31.04	\$34.10	\$66.70	\$40.90	\$80.30	\$68.10	\$134.70	\$102.10	\$202.70
Fayetteville Public Works Commission	217,948 ¹	1.27	\$16.00	\$28.00	\$27.74	\$50.54	\$30.93	\$58.12	\$35.26	\$67.19	\$52.58	\$103.47	\$78.48	\$148.82
Goldsboro	34,959 ¹	0.99	\$14.26	\$19.72	\$27.74	\$46.76	\$31.11	\$53.52	\$34.48	\$60.28	\$47.96	\$87.32	\$64.81	\$121.12
Angier	7,612 ¹	1.2	\$19.80	\$39.60	\$27.78	\$55.56	\$31.77	\$63.54	\$35.76	\$71.52	\$51.72	\$103.44	\$71.67	\$143.34
Smithfield	13,060 ¹	1.43	\$11.13	\$19.86	\$27.89	\$53.38	\$33.11	\$63.82	\$38.33	\$74.26	\$59.21	\$116.02	\$89.86	\$177.32
Chowan County	10,762 ¹	0.88	\$14.00	\$28.00	\$28.00	\$46.00	\$30.50	\$50.50	\$33.50	\$55.50	\$45.50	\$75.50	\$63.00	\$103.00
Hamlet	10,289 ¹	0.96	\$18.00	\$28.00	\$28.00	\$44.00	\$33.00	\$53.00	\$38.00	\$62.00	\$58.00	\$98.00	\$83.00	\$143.00
Middlesex	975 ¹	0.73	\$8.00	\$8.00	\$28.00	\$44.00	\$34.00	\$48.00	\$32.50	\$42.50	\$70.50	\$57.50	\$95.50	
Red Springs	4,493 ¹	1.17	\$24.00	\$36.00	\$28.00	\$44.00	\$30.00	\$41.00	\$38.00	\$46.00	\$52.00	\$65.00	\$43.00	\$86.00
Snow Hill	2,657 ¹	0.9	\$8.00	\$16.00	\$28.00	\$36.00	\$33.00	\$41.00	\$40.00	\$45.00	\$52.00	\$74.50	\$90.00	
Southern Wayne Sanitary District	6,679 ¹	1.04	\$16.00	\$24.00	\$28.00	\$42.00	\$34.00	\$51.00	\$40.50	\$60.75	\$66.50	\$99.75	\$04.00	\$156.00
Wagram	965 ¹	0.85	\$18.00	\$23.00	\$28.00	\$39.80	\$30.50	\$44.00	\$33.00	\$48.20	\$43.00	\$65.00	\$55.50	
Winton	756 ¹	0.99	\$12.00	\$15.00	\$28.00	\$35.00	\$32.00	\$40.00	\$36.00	\$40.00	\$45.00	\$52.00	\$74.50	
Lowell	3,725 ¹	0.97	\$9.60	\$19.20	\$28.03	\$56.08	\$35.40	\$70.83	\$42.77	\$85.58	\$72.25	\$144.58	\$109.10	\$218.33
Selma	6,762 ¹	0.89	\$10.45	\$19.54	\$28.04	\$50.63	\$33.90	\$60.99	\$41.26	\$74.35	\$70.70	\$127.79	\$07.50	\$194.59
Boone	19,028 ¹	1.03	\$14.25	\$31.50	\$28.05	\$56.10	\$34.20	\$68.40	\$40.60	\$81.20	\$66.20	\$132.40	\$99.45	\$198.90

Compare with caution. High rates may be justified and necessary to protect public health.

FY20-21 Monthly-Equivalent Residential Water Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper.	Zero Gallons (0 cf)		3,000 Gallons (401 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)	
			Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside
Weldon	1,575 ¹	1.02	\$20.52	\$25.95	\$28.12	\$36.87	\$30.02	\$39.60	\$31.92	\$42.33	\$39.52	\$53.25	\$49.02	\$66.90
Tuckaseegee Water and Sewer Authority	6,858 ¹	1.02	\$18.23	\$28.15	\$32.38	\$36.61	\$53.53	\$74.68	\$67.84	\$53.53	\$97.96	\$74.63	\$135.61	
Roxboro	11,186 ¹	0.93	\$11.33	\$22.66	\$28.21	\$52.43	\$60.31	\$36.65	\$67.84	\$53.53	\$97.96	\$74.63	\$128.10	
Franklin	9,650 ¹	1.38	\$18.55	\$37.10	\$28.30	\$56.60	\$31.55	\$63.10	\$34.80	\$69.60	\$47.80	\$95.60	\$64.05	\$217.20
Haw River	2,421 ¹	0.92	\$13.70	\$27.40	\$28.30	\$56.60	\$35.60	\$71.20	\$42.90	\$85.80	\$72.10	\$144.20	\$108.60	
Newton Grove	913 ¹	0.72	\$15.50	\$23.75	\$28.30	\$36.55	\$31.50	\$39.75	\$34.70	\$42.95	\$50.50	\$58.75	\$70.25	\$78.50
Yanceyville	2,716 ¹	1.16	\$14.30	\$28.61	\$28.56	\$57.23	\$35.69	\$71.54	\$43.40	\$87.01	\$74.24	\$148.89	\$112.79	\$226.24
Grover	685 ¹	0.81	\$17.67	\$29.59	\$28.61	\$47.95	\$34.08	\$57.13	\$39.55	\$66.31	\$61.43	\$103.03	\$88.78	\$148.93
Manteo	2,638 ¹	1.11	\$16.09	\$30.00	\$28.61	\$54.60	\$32.27	\$61.91	\$35.93	\$69.22	\$50.57	\$98.46	\$68.87	\$135.01
Tryon	5,334 ¹		\$16.61	\$34.55	\$28.61	\$70.55	\$32.61	\$82.55	\$36.61	\$94.55	\$52.61	\$142.55	\$72.61	\$202.55
Benson	3,965 ¹	0.80	\$11.50	\$13.50	\$28.66	\$41.22	\$32.95	\$48.15	\$37.24	\$55.08	\$54.40	\$82.80	\$75.85	\$117.45
Partton	487 ¹	0.81	\$19.29	\$28.94	\$28.77	\$38.42	\$38.25	\$47.90	\$48.38	\$58.03	\$90.88	\$100.53	\$85.23	\$194.88
Turkey	300 ¹	0.81	\$22.72	\$31.46	\$28.78	\$39.86	\$32.82	\$45.46	\$36.97	\$51.21	\$53.57	\$74.21	\$74.82	\$103.66
La Orange	3,167 ¹	1.05	\$24.70	\$32.82	\$28.80	\$38.86	\$30.85	\$41.88	\$33.05	\$44.98	\$41.85	\$57.38	\$55.47	\$75.53
Icard Township Water Corporation	7,821 ¹		\$25.00	\$20.00	\$28.90	\$32.80	\$32.80	\$36.70	\$36.70	\$52.30	\$64.00	\$64.00	\$71.80	
Currinck County - Mainland Water Department	12,000 ¹	1.30	\$20.00	\$20.00	\$29.00	\$33.50	\$33.50	\$42.00	\$38.00	\$56.00	\$56.00	\$56.00	\$104.50	
Moravian Falls Water Works	3,302 ¹		\$20.00	\$20.00	\$29.00	\$33.50	\$33.50	\$38.00	\$38.00	\$56.00	\$56.00	\$56.00	\$78.50	
Robeson County	64,295 ¹	0.88	\$18.00	\$28.00	\$29.00	\$34.00	\$44.00	\$39.00	\$49.00	\$57.80	\$67.80	\$80.30	\$90.30	
Stedman	1,506 ¹	0.79	\$17.00	\$21.00	\$29.00	\$37.00	\$32.00	\$41.00	\$35.00	\$45.00	\$47.00	\$61.00	\$62.00	\$81.00
Clarendont	2,525 ¹	1.18	\$14.89	\$29.79	\$29.09	\$58.19	\$32.64	\$65.29	\$36.19	\$72.39	\$50.39	\$100.79	\$68.14	\$136.29
Kenly	1,400 ¹	8.96	\$5.00	\$10.00	\$29.16	\$49.92	\$35.20	\$59.90	\$41.24	\$69.88	\$65.40	\$109.80	\$95.60	\$159.70
Marshville	2,475 ¹	1.01	\$14.00	\$28.00	\$29.20	\$58.40	\$33.00	\$66.00	\$36.80	\$73.60	\$52.00	\$104.00	\$71.00	\$142.00
Leland	5,662 ¹	1.79	\$15.00	\$15.00	\$29.21	\$29.21	\$32.95	\$36.69	\$36.69	\$53.09	\$53.09	\$74.34	\$74.34	
River Bend	2,846 ¹	1.35	\$13.24	\$10.24	\$29.32	\$26.32	\$33.34	\$30.34	\$37.36	\$34.36	\$53.44	\$50.44	\$73.54	\$70.54
Micro	484 ¹	1.2	\$23.35	\$36.53	\$29.35	\$46.43	\$32.35	\$51.38	\$35.35	\$56.33	\$47.35	\$76.13	\$62.35	\$100.88
Spring Lake	10,332 ¹	1.17	\$3.42	\$6.84	\$29.45	\$58.90	\$36.55	\$73.10	\$43.65	\$87.30	\$76.00	\$152.00	\$119.40	\$238.80
Concord Community Water System	945 ¹		\$22.00	\$22.00	\$29.50	\$37.00	\$44.50	\$74.50	\$74.50	\$112.00	\$112.00	\$112.00		
Belmont	11,613 ¹	0.9	\$14.67	\$29.34	\$29.61	\$59.22	\$37.08	\$74.16	\$44.63	\$89.26	\$74.83	\$149.66	\$112.98	\$225.96
Millennium Water Association	711 ¹		\$28.00	\$27.90	\$30.86	\$29.75	\$33.78	\$31.80	\$36.70	\$33.97	\$40.11	\$42.65	\$53.75	\$54.90
Vanceboro	1,864 ¹		\$13.78	\$29.86	\$29.86	\$33.88	\$33.88	\$37.90	\$37.90	\$53.98	\$74.08	\$74.08		
Cape Fear Public Utility Authority	190,456 ¹	1.18	\$9.70	\$21.83	\$29.86	\$67.19	\$34.90	\$78.53	\$39.94	\$89.87	\$60.10	\$135.23	\$85.30	\$191.93
Thomasville	25,872 ¹	1.13	\$17.00	\$34.00	\$30.00	\$60.00	\$36.50	\$73.00	\$43.00	\$86.00	\$69.00	\$138.00	\$101.50	\$203.00
Cherryville	5,800 ¹		\$20.00	\$8.00	\$30.14	\$78.50	\$37.05	\$96.50	\$44.46	\$115.00	\$74.19	\$189.25	\$113.19	\$283.75
Duplin County	18,542 ¹	1.19	\$23.00	\$30.00	\$30.00	\$33.75	\$37.50	\$53.50	\$53.50	\$73.50	\$73.50	\$73.50		
Harrellsville	843 ¹	1.04	\$28.00	\$30.00	\$32.00	\$34.00	\$34.00	\$36.00	\$44.00	\$44.00	\$42.00	\$42.00	\$52.00	\$54.00
Union Utilities Corporation	353 ¹		\$20.00	\$30.00	\$35.00	\$40.00	\$40.00	\$60.00	\$60.00	\$85.00	\$85.00	\$85.00		
Ranlo	3,668 ¹		\$23.28	\$46.56	\$60.56	\$33.78	\$67.56	\$37.28	\$74.56	\$51.28	\$102.56	\$68.78	\$137.56	
Fairmont	2,837 ¹	0.89	\$18.38	\$30.87	\$30.38	\$61.17	\$76.32	\$43.31	\$43.31	\$71.03	\$152.07	\$152.07	\$107.88	\$216.42

Compare with caution. High rates may be justified and necessary to protect public health.

FY20-21 Monthly-Equivalent Residential Water Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper.	Zero Gallons (0 cf)		3,000 Gallons (40 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)		
			Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	
First Craven Sanitary District	6,325 ¹	1.24	\$15.00	\$30.40	\$45.40	\$55.00	\$52.00	\$55.00	\$58.60	\$58.00	\$85.00	\$85.00	\$72.75	\$72.75	
Ramsour	2,893 ¹	1.15	\$12.00	\$19.00	\$30.50	\$48.00	\$36.50	\$57.00	\$42.50	\$66.00	\$66.50	\$102.00	\$96.50	\$81.00	\$118.00
Boiling Springs	4,682 ¹	1.03	\$18.50	\$30.00	\$30.50	\$61.00	\$37.50	\$75.00	\$44.50	\$89.00	\$72.50	\$145.00	\$145.00	\$107.50	\$147.00
Elkin	4,024 ¹	1.25	\$16.50	\$33.00	\$30.50	\$30.50	\$35.00	\$35.00	\$39.50	\$39.50	\$57.50	\$57.50	\$80.00	\$80.00	\$215.00
Iredell Water Corporation	23,924 ¹		\$12.50	\$11.40	\$14.55	\$30.60	\$43.20	\$37.00	\$52.75	\$43.40	\$62.30	\$69.00	\$100.50	\$101.00	\$148.25
Beaufort	1,691 ¹	0.88	\$11.40	\$16.00	\$19.50	\$30.60	\$43.50	\$34.25	\$49.50	\$37.90	\$55.50	\$52.50	\$79.50	\$70.75	\$109.50
Hamilton	408 ¹		\$10.37	\$20.74	\$30.65	\$51.18	\$35.72	\$58.79	\$40.79	\$66.40	\$61.07	\$96.84	\$86.42	\$134.89	\$134.89
Randleman	5,950 ¹	1.18	\$10.86	\$21.72	\$30.71	\$61.42	\$38.65	\$77.30	\$46.59	\$93.18	\$78.35	\$156.70	\$118.05	\$118.05	\$236.10
Winston-Salem - Lewisville	371,063 ¹	1.49	\$9.55	\$30.71	\$30.71	\$61.64	\$37.26	\$74.52	\$43.70	\$87.40	\$43.68	\$72.02	\$72.02	\$108.00	\$108.00
Granite Falls	6,386 ¹	0.9	\$27.00	\$47.25	\$53.85	\$34.54	\$60.45	\$38.31	\$67.05	\$53.39	\$93.45	\$52.21	\$104.42	\$72.24	\$126.45
Boonville	1,798 ¹	0.87	\$23.65	\$47.30	\$30.79	\$61.58	\$34.36	\$68.72	\$37.93	\$75.86	\$52.21	\$104.42	\$70.06	\$140.12	\$140.12
Madison	2,787 ¹	1.04	\$5.06	\$10.12	\$30.82	\$61.64	\$37.26	\$74.52	\$43.70	\$87.40	\$69.46	\$138.92	\$101.66	\$203.32	\$203.32
Brentwood Water Corporation	10,489 ¹		\$77.00	\$30.88	\$30.88	\$61.76	\$38.60	\$77.20	\$46.32	\$92.64	\$77.20	\$154.40	\$115.80	\$91.93	\$91.93
Trotman	4,511 ¹	1.36	\$0.00	\$0.00	\$30.91	\$61.82	\$36.08	\$72.16	\$41.25	\$82.50	\$61.93	\$123.86	\$87.78	\$175.56	\$175.56
Fuquay-Varina	30,474 ¹	1.07	\$10.23	\$20.46	\$30.94	\$61.88	\$36.13	\$72.26	\$42.47	\$84.96	\$66.50	\$138.08	\$107.34	\$116.25	\$214.75
Holly Springs	38,500 ¹	1.25	\$12.50	\$25.00	\$30.94	\$29.80	\$31.00	\$39.70	\$38.75	\$49.60	\$46.50	\$59.50	\$77.50	\$99.10	\$116.25
Ellenboro	2,073 ¹	0.95	\$15.50	\$29.80	\$30.00	\$31.00	\$36.50	\$42.00	\$42.00	\$42.00	\$64.00	\$64.00	\$64.00	\$91.50	\$116.60
Harnett County	101,389 ¹	1.23	\$20.00	\$31.00	\$31.00	\$31.00	\$36.00	\$41.00	\$41.00	\$41.00	\$61.00	\$61.00	\$61.00	\$86.00	\$120.91
Maggie Valley Sanitary District - gravity fed	9,777 ¹	1.06	\$26.00	\$31.00	\$31.03	\$61.62	\$37.45	\$74.02	\$43.87	\$86.42	\$78.11	\$154.90	\$124.50	\$124.50	
Newport	4,829 ¹	1.24	\$18.19	\$36.38	\$31.04	\$46.54	\$35.05	\$52.55	\$39.06	\$58.56	\$55.10	\$82.60	\$75.15	\$112.65	\$112.65
Ocean Isle Beach	7,216 ¹	1.11	\$15.00	\$22.50	\$31.04	\$46.54	\$35.05	\$52.55	\$39.06	\$58.56	\$55.10	\$82.60	\$75.15	\$98.68	\$98.68
Oak Island	23,635 ¹	1.34	\$23.72	\$29.65	\$31.08	\$38.85	\$35.14	\$43.93	\$39.20	\$49.01	\$47.70	\$80.90	\$78.91	\$135.90	\$135.90
Fork Township Sanitary District	11,864 ¹	1.17	\$14.50	\$31.10	\$31.10	\$31.16	\$41.32	\$33.70	\$46.40	\$36.24	\$74.40	\$46.40	\$71.80	\$59.10	\$97.20
Wrightsville Beach	6,380 ¹	1.15	\$21.00	\$21.00	\$31.25	\$62.50	\$36.00	\$72.00	\$40.75	\$81.50	\$60.75	\$121.50	\$88.25	\$176.50	\$176.50
Kenansville	876 ¹	1.04	\$13.00	\$26.00	\$31.35	\$41.00	\$37.70	\$49.00	\$44.05	\$57.00	\$71.40	\$92.45	\$106.40	\$138.20	\$138.20
Southport	6,447 ¹	0.93	\$25.42	\$41.33	\$31.26	\$50.08	\$37.10	\$58.83	\$42.94	\$67.58	\$66.30	\$102.58	\$103.45	\$158.28	\$158.28
Alamance Village	1,100 ¹	0.68	\$8.50	\$17.00	\$31.30	\$62.60	\$37.00	\$74.00	\$42.70	\$85.40	\$65.50	\$131.00	\$94.00	\$188.00	\$188.00
Maclesfield	450 ¹		\$25.00	\$33.00	\$31.35	\$31.35	\$41.00	\$41.00	\$49.00	\$44.05	\$57.00	\$71.40	\$92.45	\$101.56	\$128.62
Wadesboro	5,506 ¹	1.07	\$18.62	\$25.14	\$31.38	\$41.06	\$37.76	\$49.02	\$44.14	\$56.98	\$69.66	\$88.82	\$126.54	\$178.81	\$178.81
Ronda	907 ¹		\$21.00	\$31.50	\$31.50	\$48.30	\$36.75	\$56.75	\$42.00	\$65.10	\$63.00	\$98.70	\$89.25	\$140.70	\$140.70
Rose Hill	1,867 ¹	0.79	\$21.25	\$39.63	\$31.57	\$58.11	\$34.15	\$62.73	\$36.73	\$63.83	\$47.05	\$85.83	\$61.70	\$112.23	\$112.23
Edenton	5,500 ¹	1	\$9.23	\$8.23	\$31.64	\$26.68	\$39.11	\$32.83	\$46.58	\$38.98	\$76.46	\$63.58	\$120.76	\$100.18	\$192.10
Lincoln County	34,229 ¹	1.39	\$23.37	\$46.74	\$31.64	\$63.27	\$37.14	\$74.29	\$42.66	\$85.31	\$64.70	\$129.39	\$95.76	\$191.51	\$191.51
Taylorsville	3,250 ¹	0.88	\$20.50	\$38.50	\$31.75	\$59.20	\$35.50	\$66.10	\$40.70	\$75.70	\$61.50	\$114.10	\$99.75	\$192.10	\$192.10
Oriental	903 ¹	0.83	\$16.00	\$16.00	\$31.80	\$35.95	\$31.80	\$35.95	\$40.20	\$57.20	\$40.20	\$57.20	\$78.45	\$78.45	\$138.45
Wilson	50,866 ¹	1.22	\$11.00	\$22.00	\$31.91	\$63.82	\$37.13	\$74.27	\$42.36	\$84.72	\$63.27	\$126.54	\$89.40	\$178.81	\$178.81
Parmele	262 ¹	0.64	\$20.00	\$32.00	\$38.00	\$63.00	\$36.50	\$68.00	\$44.00	\$84.00	\$68.00	\$98.00	\$98.00	\$66.00	\$81.50
Pollocksville	858 ¹	0.89	\$14.00	\$16.00	\$32.00	\$36.00	\$41.00	\$41.00	\$41.00	\$41.00	\$41.00	\$41.00	\$41.00	\$41.00	\$91.00

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FY20-21 Monthly-Equivalent Residential Water Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper.	Zero Gallons (0 cf)		3,000 Gallons (401 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)	
			Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside
Mount Pleasant	1,911 ¹	1.15	\$23.48	\$41.09	\$32.04	\$56.09	\$36.32	\$63.59	\$40.60	\$71.09	\$57.72	\$101.09	\$79.12	\$138.59
Dublin	447 ¹	0.81	\$10.50	\$21.00	\$32.10	\$54.60	\$37.50	\$63.00	\$42.90	\$71.40	\$64.50	\$105.00	\$91.50	\$147.00
Jones County	8,999 ¹	1	\$23.00	\$32.24	\$34.55	\$64.74	\$37.58	\$75.16	\$42.79	\$85.58	\$63.63	\$127.26	\$99.48	\$198.96
Wingate	4,201 ¹	1.09	\$11.53	\$23.06	\$32.37	\$54.22	\$40.04	\$68.76	\$47.69	\$83.30	\$78.28	\$141.46	\$116.53	\$214.16
Sparta	1,795 ¹	1.03	\$17.09	\$25.14	\$32.39	\$54.20	\$42.50	\$62.50	\$52.50	\$92.50	\$56.50	\$142.50	\$79.00	\$179.00
Hot Springs	640 ¹	1.05	\$17.50	\$32.50	\$32.50	\$66.00	\$32.60	\$48.96	\$39.10	\$59.55	\$45.60	\$112.50	\$104.10	\$165.45
Navassa	843 ¹	0.58	\$16.50	\$16.50	\$32.50	\$66.00	\$32.71	\$65.42	\$37.80	\$75.60	\$42.89	\$85.78	\$63.25	\$126.50
Black Mountain	9,525 ¹	1.12	\$6.60	\$6.60	\$24.70	\$32.71	\$32.80	\$36.75	\$40.95	\$40.50	\$70.14	\$71.60	\$104.10	\$165.45
Eden	15,527 ¹	1.03	\$12.35	\$24.70	\$33.00	\$41.00	\$33.00	\$37.50	\$47.50	\$42.00	\$54.00	\$60.00	\$80.00	\$88.70
Energy United Water Corporation	12,764 ¹		\$17.00	\$25.62	\$32.90	\$66.00	\$33.00	\$37.50	\$41.00	\$41.00	\$41.54	\$61.54	\$89.89	\$177.40
Surf City	5,606 ¹	1.69	\$15.00	\$15.00	\$33.00	\$41.00	\$33.00	\$37.50	\$47.50	\$42.00	\$54.00	\$60.00	\$87.50	\$117.50
Calypso	660 ¹	1.03	\$12.00	\$25.00	\$33.00	\$41.00	\$33.00	\$37.50	\$47.50	\$42.00	\$54.00	\$60.00	\$80.00	\$77.75
Hertford County	7,970 ¹	1.4	\$12.00	\$15.00	\$33.00	\$41.00	\$33.00	\$37.50	\$47.50	\$42.00	\$54.00	\$60.00	\$80.00	\$89.89
Montgomery County	15,102 ¹		\$19.00	\$21.00	\$33.00	\$41.00	\$33.00	\$37.50	\$47.50	\$42.00	\$54.00	\$60.00	\$87.50	\$177.40
Pasquotank County	18,143 ¹	1.18	\$15.00	\$19.00	\$27.83	\$33.00	\$33.00	\$35.40	\$39.08	\$41.00	\$49.00	\$61.00	\$81.00	\$177.40
Wade	835 ¹	0.60	\$19.00	\$21.00	\$33.00	\$41.00	\$33.00	\$37.50	\$47.50	\$42.00	\$54.00	\$60.00	\$80.00	\$77.75
Star	933 ¹	0.83	\$21.08	\$27.83	\$33.08	\$41.08	\$33.10	\$36.63	\$39.00	\$40.00	\$42.60	\$54.00	\$57.00	\$77.00
Newton	16,504 ¹	0.98	\$29.57	\$59.08	\$33.10	\$66.13	\$33.13	\$36.50	\$39.00	\$45.83	\$45.08	\$51.83	\$69.08	\$75.83
Blowing Rock	1,637 ¹	0.92	\$23.75	\$33.13	\$33.13	\$66.13	\$33.13	\$36.50	\$39.00	\$45.83	\$45.08	\$51.83	\$69.08	\$75.83
Walnut Creek	860 ¹	1.1	\$20.87	\$33.15	\$33.15	\$66.13	\$33.15	\$36.50	\$39.00	\$45.83	\$45.08	\$51.83	\$69.08	\$75.83
Elm City	1,720 ¹	0.96	\$19.00	\$38.00	\$33.16	\$66.32	\$33.16	\$36.50	\$39.08	\$45.83	\$45.08	\$51.83	\$69.08	\$75.83
Oxford	8,819 ¹	1.49	\$6.24	\$6.24	\$49.68	\$66.13	\$66.13	\$73.18	\$40.16	\$80.23	\$54.28	\$108.43	\$71.93	\$143.68
Bertie County	12,893 ¹	1.07	\$15.50	\$33.50	\$33.50	\$66.13	\$33.50	\$36.50	\$39.38	\$45.63	\$45.63	\$70.63	\$101.88	\$177.40
Havelock	14,246 ¹	1.10	\$22.43	\$46.29	\$33.52	\$79.40	\$36.57	\$88.48	\$40.24	\$80.48	\$47.32	\$94.64	\$75.64	\$151.28
Mount Gilead	1,575 ¹	7.48	\$9.15	\$16.67	\$33.73	\$62.27	\$40.30	\$73.67	\$61.63	\$48.34	\$73.58	\$78.22	\$121.38	\$177.40
New Bern	30,070 ¹	1.21	\$21.62	\$43.24	\$33.74	\$67.48	\$36.77	\$73.54	\$39.80	\$79.60	\$51.92	\$103.84	\$72.37	\$144.74
Ayden	6,366 ¹	1.04	\$13.00	\$26.00	\$34.00	\$51.00	\$39.25	\$57.25	\$45.75	\$64.75	\$71.75	\$94.75	\$70.00	\$104.25
Deep Run Water Corporation	13,332 ¹		\$10.00	\$34.00	\$40.00	\$40.00	\$40.00	\$40.00	\$40.00	\$40.00	\$40.00	\$40.00	\$40.00	\$104.25
Dare County	25,135 ¹	1.39	\$13.64	\$34.01	\$68.02	\$40.01	\$80.02	\$40.01	\$40.01	\$40.01	\$40.01	\$40.01	\$40.01	\$132.25
Louisburg	4,224 ¹	0.94	\$10.01	\$20.02	\$34.01	\$68.02	\$40.01	\$80.02	\$40.01	\$40.01	\$40.01	\$40.01	\$40.01	\$108.70
Wayne Water Districts	32,426 ¹	1.17	\$21.50	\$34.14	\$40.46	\$46.78	\$40.46	\$46.78	\$40.46	\$46.78	\$40.46	\$46.78	\$40.46	\$104.25
Bunn	915 ¹	0.99	\$10.75	\$10.75	\$34.15	\$60.55	\$40.00	\$73.00	\$45.85	\$85.45	\$69.25	\$135.25	\$98.50	\$197.50
Kannapolis	50,868 ¹	1.17	\$6.95	\$8.15	\$34.15	\$39.95	\$40.95	\$47.90	\$47.75	\$55.85	\$75.82	\$88.70	\$111.27	\$130.20
Montreat	798 ¹	1.15	\$14.35	\$34.15	\$34.15	\$39.10	\$39.10	\$44.05	\$44.05	\$63.85	\$63.85	\$63.85	\$88.60	\$88.60
Aqua North Carolina - Brookwood and LaGrange	18,022 ¹		\$16.01	\$34.29	\$38.86	\$43.43	\$43.43	\$46.78	\$46.78	\$46.78	\$46.78	\$46.78	\$84.56	\$108.00
Hobgood	678 ¹	0.52	\$18.00	\$30.00	\$34.40	\$58.50	\$56.00	\$42.60	\$61.20	\$59.00	\$82.00	\$79.50	\$108.00	\$201.00
Mayodan	2,464 ¹	0.98	\$21.00	\$42.00	\$34.50	\$69.00	\$81.00	\$46.50	\$93.00	\$70.50	\$141.00	\$63.00	\$86.75	\$130.20
Pamilico County	15,546 ¹	0.98	\$15.50	\$34.50	\$39.25	\$34.60	\$44.00	\$44.00	\$44.00	\$44.00	\$43.75	\$63.40	\$92.20	\$177.40
Johnston County	89,604 ¹	1.31	\$19.00	\$34.60	\$38.95	\$34.60	\$44.00	\$44.00	\$44.00	\$44.00	\$43.75	\$63.40	\$92.20	\$177.40

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FY20-21 Monthly-Equivalent Residential Water Bills at Various Consumption Levels (Includes Base Charges)

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FY20-21 Monthly-Equivalent Residential Water Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenues/ Oper.	Zero Gallons (0 cf)		3,000 Gallons (401 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)		
			Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	
McDowell County	575 ¹	0.63	\$17.00	\$36.88	\$41.85	\$46.82	\$66.70	\$67.00	\$67.00	\$67.00	\$91.55	\$92.00	\$103.00	\$163.00	
Arba Water Corporation	203 ¹		\$32.00	\$37.00	\$42.00	\$47.00									
Cameron	490 ¹	0.71	\$13.00	\$53.00	\$43.00	\$49.00	\$73.00	\$73.00	\$113.00	\$113.00	\$92.00	\$103.00	\$163.00	\$270.90	
Hillsborough	16,697 ¹	1.34	\$23.15	\$45.15	\$72.24	\$46.30	\$90.30	\$55.56	\$108.36	\$92.60	\$180.60	\$138.90	\$138.90	\$270.90	
Rutherford College	2,083 ¹	0.97	\$31.70	\$49.40	\$60.40	\$42.70	\$71.40	\$48.20	\$82.40	\$70.20	\$126.40	\$97.70	\$181.40		
Carthage	4,216 ¹	0.91	\$17.50	\$31.87	\$37.30	\$75.27	\$43.00	\$88.07	\$49.60	\$103.47	\$78.00	\$171.27	\$119.60	\$274.87	
Lawndale	636 ¹	0.58	\$9.50	\$9.00	\$37.30	\$34.80	\$44.25	\$41.25	\$51.20	\$47.70	\$79.00	\$73.50	\$113.75	\$105.75	
Marshall	1,326 ¹	0.87	\$20.83	\$46.49	\$37.47	\$65.53	\$45.79	\$75.05	\$54.11	\$84.57	\$87.39	\$122.65	\$128.99	\$170.25	
West Iredell Water Company	5,794 ¹		\$15.00	\$27.64	\$37.54	\$42.49									
Greene County Regional Water System	9,992 ¹	0.75	\$34.15	\$53.20	\$37.55	\$59.50	\$40.95	\$65.80	\$44.35	\$72.10	\$57.95	\$97.30	\$74.95	\$128.80	
Valdese	13,700 ¹	0.96	\$16.80	\$33.60	\$37.68	\$75.36	\$42.90	\$85.80	\$48.12	\$96.24	\$69.00	\$138.00	\$100.10	\$200.20	
Grifton	2,982 ¹	0.86	\$19.50	\$34.50	\$38.16	\$71.82	\$44.38	\$84.26	\$50.60	\$96.70	\$75.48	\$146.46	\$106.58	\$208.66	
Pilot Mountain	1,947 ¹	0.83	\$18.25	\$21.50	\$38.25	\$41.50	\$46.25	\$49.50	\$54.25	\$57.50	\$86.25	\$89.50	\$126.25	\$129.50	
Littleton	1,478 ¹	0.59	\$31.20	\$38.46	\$42.09	\$47.36									
Scotland County - District I and II	1,879 ¹	1.28	\$20.80	\$41.20	\$38.60	\$65.20	\$44.60	\$77.20	\$50.60	\$89.20	\$74.60	\$137.20	\$109.60	\$207.20	
Sawmills	5,524 ¹	1.01	\$32.60	\$32.60	\$38.60	\$38.60	\$41.60	\$44.60	\$44.60	\$44.60	\$56.60	\$56.60	\$71.60	\$71.60	
Taylortown	904 ¹	0.89	\$24.15	\$33.94	\$38.64	\$54.31	\$48.30	\$67.89	\$57.96	\$81.47	\$96.60	\$135.79	\$144.90	\$203.69	
Junaluska Sanitary District	4,613 ¹	1.06	\$22.50	\$30.00	\$38.70	\$50.20	\$42.75	\$55.25	\$46.80	\$60.30	\$63.00	\$80.50	\$83.25	\$105.75	
Stantonsburg	933 ¹	1.01	\$19.40	\$36.90	\$39.02	\$51.78	\$44.00	\$59.22	\$48.98	\$66.66	\$68.91	\$96.42	\$94.97		
Sampson County	11,992 ¹	1.18	\$5.00	\$38.96	\$43.65	\$47.45									
Linden	1,973 ¹	1.20	\$20.00	\$36.90	\$39.02	\$51.78	\$44.00	\$59.22	\$48.98	\$66.66	\$68.91	\$96.42	\$94.97		
Bistic	500 ¹		\$29.05	\$38.80	\$43.65	\$47.45									
Clay County Water and Sewer District	1,384 ¹	0.66	\$20.81	\$39.17	\$41.55	\$43.93									
Harkers Island Sanitary District	2,358 ¹	1.29	\$20.00	\$39.20	\$44.00	\$48.80									
Northampton County	12,759 ¹	0.97	\$19.50	\$39.50	\$44.50	\$49.50									
Robersonville	1,445 ¹		\$20.00	\$33.00	\$39.60	\$44.50	\$74.75	\$49.40	\$83.10	\$69.00	\$116.50	\$82.00	\$130.07	\$130.07	
Dan River Water	11,890 ¹		\$26.00	\$39.70	\$46.55	\$53.42									
Cofield	417 ¹		\$30.00	\$40.00	\$45.00	\$67.50									
Hyde County	5,256 ¹	0.93	\$26.00	\$40.00	\$47.00	\$54.00									
Orange-Alamance Water System	8,943 ¹		\$18.00	\$40.00	\$45.50	\$51.00									
Seven Devils	400 ¹	1.29	\$35.00	\$40.00	\$50.00	\$60.00									
Polkton	838 ¹	0.86	\$18.75	\$18.75	\$23.25	\$47.35	\$27.75	\$54.50	\$32.25	\$83.10	\$50.25	\$118.85	\$102.08	\$142.50	
Moore County - East Moore Water District	6,436 ¹	1.11	\$25.60	\$40.28	\$45.07	\$49.86									
Swepsonville	2,145 ¹	1.12	\$22.60	\$27.98	\$40.28	\$50.08	\$49.12	\$61.13	\$57.96	\$72.18	\$93.32	\$137.52	\$171.63		
Maysville	1,100 ¹	0.87	\$12.22	\$15.56	\$40.74	\$48.08	\$47.87	\$56.21	\$55.00	\$64.34	\$83.52	\$96.86	\$122.92	\$141.26	
Chimney Rock	200 ¹	0.54	\$30.00	\$40.75	\$40.75	\$43.75	\$46.75	\$46.75	\$46.75	\$58.75	\$79.26	\$134.46	\$78.75		
Robbins	1,579 ¹	0.86	\$20.40	\$40.90	\$46.40	\$51.90	\$104.43	\$79.26	\$159.11	\$134.46	\$27.46				
South Granville Water and Sewer Authority	19,216 ¹	1.67	\$28.12	\$41.14	\$47.65	\$54.16									

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FY20-21 Monthly-Equivalent Residential Water Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper.	Zero Gallons (0 cf)		3,000 Gallons (40 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)	
			Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside
Biltmore Forest	1,356 ¹	0.97	\$14.08	\$14.08	\$41.23	\$41.23	\$47.05	\$47.05	\$52.87	\$52.87	\$76.15	\$76.15	\$105.25	\$105.25
Lilesville	900 ¹	0.78	\$13.75	\$20.71	\$41.39	\$62.71	\$48.30	\$73.21	\$55.21	\$83.71	\$82.85	\$125.71	\$117.40	\$178.21
Northina	1,008 ¹		\$19.50	\$24.75	\$41.50	\$50.75	\$47.00	\$57.25	\$52.50	\$63.75	\$74.50	\$89.75	\$102.00	\$122.25
Peachland	423 ¹	0.83	\$16.75	\$19.25	\$41.50	\$65.00	\$49.75	\$80.25	\$58.00	\$95.50	\$91.00	\$156.50	\$132.25	\$232.75
Burke County	4,057 ¹	0.75	\$24.00	\$41.60			\$47.10		\$52.60		\$74.60		\$102.10	
Kill Devil Hills Public Services Department	7,200 ¹		\$23.00	\$28.67	\$41.67	\$49.67	\$56.17	\$57.67	\$64.42	\$89.67	\$97.42	\$130.50		\$139.50
Jamesville	480 ¹	0.87	\$17.93	\$16.60	\$41.73	\$35.89	\$47.68	\$41.40	\$53.63	\$46.91	\$77.43	\$68.95	\$107.18	\$96.50
Greenevers	1,390 ¹	0.63	\$17.75	\$20.00	\$41.75	\$44.00	\$47.75	\$50.00	\$53.75	\$56.00	\$77.75	\$80.00	\$107.75	\$110.00
Robbinsville	2,780 ¹	0.84	\$25.70	\$36.35	\$42.35	\$54.13	\$53.45	\$65.98	\$64.55	\$77.83	\$108.95	\$125.23	\$164.45	\$184.48
Dallas	7,773 ¹	1.04	\$10.42	\$29.63	\$42.94	\$86.73	\$49.34	\$98.15	\$69.05	\$134.80	\$96.65	\$190.04	\$168.17	\$333.79
Chatham County	22,024 ¹	1.42	\$15.00	\$43.00			\$50.00		\$58.50		\$61.00		\$95.50	
Plymouth	3,975 ¹	0.94	\$25.00	\$25.00	\$43.00	\$43.00	\$52.00	\$52.00	\$52.00	\$61.00	\$61.00	\$97.00	\$97.00	\$152.00
Elizabeth City	19,723 ¹	1.08	\$22.89	\$22.89	\$43.17	\$42.90	\$49.93	\$49.57	\$56.69	\$56.24	\$83.73	\$82.92	\$117.53	\$116.27
Stanfield	793 ¹	1.03	\$23.00	\$27.50	\$43.18	\$51.76	\$53.27	\$63.89	\$63.36	\$76.02	\$103.72	\$124.54	\$154.17	\$185.19
Pender County - Maple Hill Water District	922 ¹		\$19.50		\$43.50		\$49.50		\$55.50		\$79.50		\$109.50	
Halifax County	20,250 ¹	1.03	\$29.71		\$43.51		\$46.96		\$50.41		\$64.21		\$81.46	
Jonesville	2,250 ¹	1.11	\$24.20	\$48.40	\$43.70	\$87.40	\$53.45	\$106.90	\$63.20	\$126.40	\$102.20	\$204.40	\$150.95	\$301.90
Yadkin County - Jonesville	249 ¹	0.51	\$24.20	\$48.40	\$43.70	\$87.40	\$53.45	\$106.90	\$63.20	\$126.40	\$102.20	\$204.40	\$150.95	\$301.90
Fremont	1,463 ¹	0.68	\$18.79	\$18.97	\$43.99	\$52.77	\$50.29	\$61.22	\$56.59	\$69.67	\$81.79	\$103.47	\$113.29	\$145.72
Maury Sanitary District	468 ¹	0.93	\$44.00	\$44.00			\$49.75		\$55.50		\$78.50		\$107.25	
Scotland Neck	2,955 ¹	0.75	\$21.00	\$26.50	\$44.02	\$53.22	\$50.15	\$60.20	\$56.28	\$67.18	\$80.80	\$95.10	\$111.45	\$130.00
Broad River Water Authority	16,639 ¹	1.5	\$28.20	\$44.10			\$49.40		\$54.70		\$54.70		\$102.40	
Cliffsides Sanitary District	66,599 ²	0.69	\$28.20	\$44.10			\$49.40		\$54.70		\$75.90			
Denton	3,080 ¹	1.06	\$25.50	\$51.00	\$44.31	\$88.62	\$50.58	\$101.16	\$56.85	\$113.70	\$81.93	\$163.86	\$113.28	\$226.56
Norwood	4,109 ¹	1	\$25.01	\$50.01	\$44.35	\$88.70	\$50.80	\$101.60	\$57.25	\$114.50	\$83.04	\$166.09	\$115.28	\$230.58
Bell Arthur Water Corporation	10,310 ¹		\$17.50		\$44.46		\$51.47		\$58.74		\$87.82		\$125.42	
Franklin County	13,096 ¹	1.53	\$30.00	\$44.60			\$51.90		\$59.20		\$88.40		\$124.90	
Sharpsburg	2,006 ¹	0.86	\$16.71	\$31.00	\$44.67	\$81.00	\$51.66	\$93.50	\$58.65	\$106.00	\$86.61	\$156.00	\$121.56	\$218.50
Brevard	10,686 ¹	0.97	\$16.35	\$23.20	\$44.74	\$65.87	\$52.85	\$78.05	\$60.96	\$90.25	\$93.39	\$139.01	\$133.95	\$199.96
Goldston-Gulf Sanitary District	1,250 ¹	0.87	\$25.00	\$36.00	\$45.00	\$65.00	\$55.00	\$79.50	\$65.00	\$94.00	\$105.00	\$152.00	\$155.00	\$224.50
Warren County - served by Kerr Lake RWS	9,654 ¹	1.07	\$25.00	\$31.00	\$45.40		\$50.00		\$55.00		\$75.00		\$100.00	
Eastover Sanitary District	6,705 ¹		\$20.44	\$19.84	\$45.44	\$44.84	\$55.44	\$54.84	\$66.59	\$65.99	\$115.79	\$115.19	\$177.29	\$176.69
Ossipee	2,390 ¹	0.81	\$21.50	\$33.50	\$45.50	\$65.50	\$51.50	\$73.50	\$57.50	\$81.50	\$81.50	\$113.50	\$114.00	\$158.50
Pink Hill	950 ¹	0.78	\$28.00	\$45.50			\$52.50		\$59.50		\$87.50		\$122.50	
Stokes Regional Water Corporation	3,327 ¹		\$40.88	\$81.76	\$45.88	\$91.76	\$50.88	\$101.76	\$57.38	\$114.76	\$83.38	\$166.77	\$120.88	\$241.77
Beech Mountain	2,418 ¹	1.10	\$28.00	\$28.00	\$46.00	\$46.00			\$50.50	\$55.50	\$75.50	\$75.50	\$103.00	\$103.00
Hamlet - East Rockingham	10,289 ¹	0.96												

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FY20-21 Monthly-Equivalent Residential Water Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper.	Zero Gallons (0 cf)		3,000 Gallons (401 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)		
			Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	
Lucama	881 ¹	\$17.50	\$46.00	\$46.00	\$59.50	\$59.50	\$73.50	\$73.50	\$129.50	\$129.50	\$199.50	\$199.50	\$195.60	\$195.60	
Saratoga	410 ¹	1.07	\$7.00	\$27.00	\$46.00	\$59.20	\$73.60	\$73.20	\$88.00	\$84.50	\$145.60	\$127.60	\$116.40	\$116.40	
Aqua North Carolina	183,101 ¹	\$20.70	\$46.22	\$46.22	\$52.60	\$58.98	\$52.77	\$52.77	\$65.71	\$65.71	\$11.99	\$11.99	\$81.89	\$81.89	
Catawba County	2,309 ¹	\$33.36	\$46.30	\$46.30	\$49.54	\$54.36	\$66.69	\$66.69	\$108.72	\$93.43	\$108.72	\$108.72	\$132.38	\$153.22	
Fountain	427 ¹	0.84	\$23.32	\$28.62	\$46.69	\$55.32	\$64.22	\$62.27	\$73.12	\$93.43	\$108.72	\$108.72	\$132.38	\$153.22	
Princeton	1,552 ¹	1.05	\$21.00	\$31.50	\$47.10	\$70.66	\$54.61	\$81.92	\$63.99	\$96.00	\$106.21	\$159.35	\$162.51	\$243.80	
Autryville	472 ¹	0.87	\$25.36	\$30.45	\$47.11	\$57.63	\$54.36	\$66.69	\$61.61	\$75.75	\$90.61	\$11.99	\$126.86	\$157.29	
Landis	3,200 ¹	\$12.50	\$47.75	\$47.75	\$56.75	\$65.75	\$65.75	\$65.75	\$102.25	\$88.40	\$102.25	\$102.25	\$148.50	\$148.50	
Beaufort County - District II	9,293 ¹	1.24	\$34.40	\$47.90	\$54.65	\$54.65	\$61.40	\$61.40	\$120.00	\$120.00	\$120.00	\$120.00	\$122.15	\$122.15	
Cumberland County - Southpoint	124 ¹	0.74	\$26.00	\$48.00	\$59.00	\$59.00	\$70.00	\$70.00	\$120.00	\$120.00	\$120.00	\$120.00	\$190.00	\$190.00	
Godwin	275 ¹	1.16	\$36.00	\$36.00	\$48.00	\$52.00	\$52.00	\$52.00	\$56.00	\$56.00	\$72.00	\$72.00	\$92.00	\$92.00	
Roper	546 ¹	0.63	\$22.00	\$48.00	\$61.00	\$74.00	\$74.00	\$74.00	\$126.00	\$126.00	\$191.00	\$191.00	\$191.00	\$191.00	
Seaboard	640 ¹	0.92	\$16.00	\$48.00	\$59.25	\$59.25	\$70.50	\$70.50	\$120.25	\$120.25	\$190.25	\$190.25	\$190.25	\$190.25	
North Lenoir Water Corporation	14,669 ¹	\$12.00	\$48.04	\$48.04	\$57.05	\$66.06	\$66.06	\$66.06	\$102.10	\$89.60	\$124.10	\$124.10	\$147.15	\$147.15	
Carteret County	3,021 ¹	0.61	\$27.50	\$48.20	\$55.10	\$62.00	\$62.00	\$62.00	\$89.60	\$89.60	\$124.10	\$124.10	\$124.10	\$124.10	
Beaufort County - District III	22,428 ¹	1.24	\$35.90	\$48.78	\$55.22	\$61.66	\$61.66	\$61.66	\$87.42	\$87.42	\$119.62	\$119.62	\$120.27	\$120.27	
Beaufort County - District VI	2,565 ¹	1.24	\$35.90	\$48.88	\$55.37	\$61.86	\$61.86	\$61.86	\$87.82	\$87.82	\$120.27	\$120.27	\$120.27	\$120.27	
Bellhaven	1,960 ¹	1.09	\$33.00	\$30.00	\$49.17	\$37.35	\$57.26	\$44.70	\$65.34	\$52.05	\$97.68	\$81.45	\$138.11	\$118.20	
Bald Head Island	3,291 ¹	1.14	\$21.32	\$49.24	\$59.10	\$68.96	\$68.96	\$68.96	\$108.40	\$108.40	\$157.70	\$157.70	\$157.70	\$157.70	
Tyrell County	3,177 ¹	0.92	\$21.50	\$49.50	\$56.50	\$66.50	\$66.50	\$66.50	\$106.50	\$106.50	\$156.50	\$156.50	\$156.50	\$156.50	
Washington County	6,413 ¹	1.32	\$24.00	\$50.00	\$63.00	\$76.00	\$76.00	\$76.00	\$128.00	\$128.00	\$193.00	\$193.00	\$193.00	\$193.00	
Top Sail Beach	3,198 ¹	1.07	\$30.00	\$30.00	\$50.17	\$55.42	\$55.42	\$60.67	\$60.67	\$81.67	\$81.67	\$109.17	\$109.17	\$109.17	\$109.17
Enfield	2,271 ¹	0.97	\$30.00	\$30.00	\$70.40	\$58.50	\$87.00	\$66.80	\$103.60	\$103.60	\$170.00	\$170.00	\$141.50	\$253.00	
Stanly County	15,658 ¹	0.9	\$24.91	\$50.43	\$63.19	\$75.95	\$75.95	\$75.95	\$126.99	\$126.99	\$190.79	\$190.79	\$190.79	\$190.79	
Stanly Water and Sewer Authority	61,588 ²	1.37	\$24.91	\$50.43	\$63.19	\$75.95	\$75.95	\$75.95	\$126.99	\$126.99	\$190.79	\$190.79	\$190.79	\$190.79	
Stokesdale	1,143 ¹	0.84	\$25.00	\$50.96	\$57.45	\$63.94	\$63.94	\$63.94	\$89.90	\$89.90	\$122.35	\$122.35	\$122.35	\$122.35	
Franklinville	1,360 ¹	\$25.00	\$30.00	\$51.00	\$56.00	\$57.50	\$62.50	\$64.00	\$70.00	\$90.00	\$100.00	\$100.00	\$122.50	\$137.50	
West Carteret Water Corporation	15,679 ¹	\$18.30	\$51.00	\$59.55	\$68.10	\$68.10	\$68.10	\$68.10	\$103.20	\$103.20	\$148.20	\$148.20	\$148.20	\$148.20	
Beaufort County - District VII	9,203 ¹	1.24	\$37.54	\$51.04	\$57.79	\$64.54	\$64.54	\$64.54	\$91.54	\$91.54	\$125.29	\$125.29	\$125.29	\$125.29	
Stoneville	1,473 ¹	0.84	\$15.78	\$28.58	\$51.34	\$89.74	\$60.23	\$105.03	\$67.12	\$120.32	\$104.68	\$181.48	\$149.13	\$257.93	
Beaufort County - District I	13,000 ¹	1.24	\$37.85	\$51.35	\$58.10	\$64.85	\$64.85	\$64.85	\$91.85	\$91.85	\$125.60	\$125.60	\$125.60	\$125.60	
Warrenton	2,250 ¹	0.73	\$22.53	\$38.68	\$51.97	\$83.12	\$59.33	\$94.23	\$66.69	\$105.34	\$96.13	\$149.78	\$132.93	\$205.33	
Wilson County	8,936 ¹	1.08	\$30.00	\$52.00	\$59.00	\$66.00	\$66.00	\$66.00	\$99.00	\$99.00	\$144.00	\$144.00	\$144.00	\$144.00	
Beaufort County - District IV	290 ¹	1.24	\$38.37	\$52.03	\$58.86	\$65.69	\$65.69	\$65.69	\$122.78	\$124.27	\$145.30	\$145.30	\$127.16	\$134.55	
Raleigh - Wendell	464,485 ²	1.69	\$10.31	\$19.13	\$103.24	\$62.78	\$124.27	\$124.27	\$115.25	\$229.41	\$167.72	\$167.72	\$167.72	\$167.72	
Beaufort County - District V	22,428 ¹	1.24	\$39.14	\$53.02	\$59.96	\$66.90	\$66.90	\$66.90	\$94.66	\$94.66	\$129.36	\$129.36	\$129.36	\$129.36	
Fayette County - County - Town water and sewer	24,236 ¹	\$27.50	\$53.50	\$53.50	\$60.00	\$66.50	\$66.50	\$66.50	\$92.50	\$92.50	\$125.00	\$125.00	\$125.00	\$125.00	
Franklin County - County - Town water and sewer	24,236 ¹	\$27.50	\$53.50	\$53.50	\$60.00	\$66.50	\$66.50	\$66.50	\$92.50	\$92.50	\$125.00	\$125.00	\$125.00	\$125.00	

Compare with caution. High rates may be justified and necessary to protect public health.

FY20–21 Monthly-Equivalent Residential Water Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper.	Zero Gallons (0 cf)	3,000 Gallons (401 cf)	4,000 Gallons (535 cf)	5,000 Gallons (668 cf)	10,000 Gallons (1,337 cf)	15,000 Gallons (2,005 cf)
	Inside Outside	Inside Outside	Inside Outside	Inside Outside	Inside Outside	Inside Outside	Inside Outside	Inside Outside
Bethel	1,640 ¹	0.66	\$34.00	\$68.00	\$54.40	\$61.20	\$122.40	\$68.00
Sullivan County – Flat Rock/Banner Elk	71,971 ²	0.80	\$26.61	\$54.75	\$62.98	\$71.21	\$136.00	\$95.20
Hertford	2,145 ¹	0.83	\$32.58	\$59.41	\$60.65	\$66.65	\$128.07	\$90.65
Edgecombe Water and Sewer District	12,700 ¹	1.07	\$30.50	\$55.50	\$61.75	\$68.50	\$95.50	\$120.65
Dorches	61 ¹		\$30.00	\$30.00	\$55.75	\$63.50	\$71.25	\$131.75
Nash County	6,571 ¹	1.03	\$30.00	\$30.00	\$55.75	\$63.50	\$71.25	\$110.00
Atkinson	301 ¹		\$49.00	\$57.00	\$59.00	\$61.00	\$110.00	\$63.50
Saluda	1,350 ¹	1.22	\$20.00	\$37.30	\$79.78	\$66.25	\$75.50	\$69.00
Whitakers	869 ¹	0.82	\$41.60	\$83.20	\$114.60	\$65.15	\$130.30	\$73.05
Rockingham County	1,111 ¹	0.83	\$19.00	\$57.88	\$67.60	\$72.50	\$77.32	\$143.50
Whitsell	89 ¹	0.66	\$43.50	\$58.00	\$64.00	\$70.66	\$146.10	\$104.65
Lake Lure	940 ¹	1.06	\$35.00	\$70.00	\$58.20	\$64.00	\$128.00	\$87.00
Reiner County – Reiner Water and Sewer	24,236 ¹		\$32.50	\$58.50	\$65.00	\$71.50	\$141.32	\$104.65
Walstonburg	240 ¹	0.77	\$23.00	\$30.79	\$59.05	\$69.35	\$77.14	\$77.32
Burnsville	3,850 ¹	0.93	\$22.14	\$44.28	\$59.12	\$118.24	\$74.02	\$88.98
Stokes County Water and Sewer Authority	420 ¹	1.04	\$20.00	\$60.00	\$70.00	\$80.00	\$177.96	\$154.42
Mount Airy - Flat Rock/Bannertown	71 ¹	1.02	\$30.01	\$60.13	\$68.94	\$77.75	\$120.85	\$128.64
Pikeville	714 ¹	1.03	\$31.00	\$75.92	\$68.60	\$87.15	\$76.12	\$120.85
Carolina Water Service	63,306 ¹		\$28.92	\$62.00	\$70.27	\$78.54	\$172.64	\$111.62
Lake Santeetlah	498 ¹	1.04	\$41.67	\$65.67	\$71.67	\$77.67	\$112.99	\$157.04
Raleigh - Zebulon	464,485 ²	1.69	\$22.55	\$43.60	\$66.77	\$132.04	\$77.83	\$123.10
Creswell	482 ¹	0.69	\$19.10	\$25.07	\$67.10	\$73.07	\$79.10	\$97.57
East Bend	1,466 ¹	1.09	\$29.00	\$37.50	\$68.55	\$84.40	\$79.85	\$91.15
Vance County	3,448 ¹	1.18	\$30.00	\$71.32	\$81.65	\$91.98	\$111.20	\$133.30
Martin County	4,717 ¹	1.04	\$50.00	\$75.50	\$84.00	\$92.50	\$126.50	\$169.00
Franklinville - Hwy 22 Kidd's Mill Road	1,360 ¹		\$38.50	\$42.00	\$76.50	\$86.00	\$82.35	\$133.50
Milton	212 ¹		\$34.00	\$104.00	\$121.50	\$139.00	\$127.70	\$181.00
Mount Holly - Stanley	5,453 ¹	1.17	\$127.60	\$135.00	\$138.70	\$142.40	\$209.00	\$296.50
							\$157.20	\$75.70

Compare with caution. High rates may be justified and necessary to protect public health.

FY20-21 Monthly-Equivalent Residential Wastewater Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper. Expense (FY20 LGC Data)		Zero Gallons (0 cf)		3,000 Gallons (401 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)	
		Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside
Aberdeen	10,380 ¹	1.10	\$7.50	\$12.00	\$24.44	\$45.87	\$29.08	\$55.15	\$34.61	\$66.21	\$58.73	\$114.45	\$96.43	\$189.85	
Ahoskie	5,479 ¹	1.18	\$26.68	\$53.36	\$54.88	\$109.76	\$61.93	\$123.86	\$68.98	\$137.96	\$97.18	\$194.36	\$132.43	\$264.86	
Alamance Village	1,100 ¹	0.88	\$9.00	\$18.00	\$36.00	\$72.00	\$42.75	\$85.50	\$49.50	\$99.00	\$76.50	\$153.00	\$110.25	\$220.50	
Albemarle	17,874 ¹	1.06	\$10.46	\$20.90	\$17.53	\$35.01	\$21.55	\$43.04	\$25.57	\$51.08	\$41.67	\$83.21	\$61.79	\$123.38	
Alexander County	12,587 ¹	1.17	\$16.56	\$29.71	\$33.00	\$66.00	\$43.00	\$76.00	\$50.50	\$86.00	\$80.50	\$126.00	\$118.00	\$176.00	
Andrews	3,365 ¹	0.93	\$28.00	\$56.00	\$35.50	\$66.00	\$46.75	\$93.50	\$52.90	\$105.80	\$77.50	\$155.00	\$108.25	\$216.50	
Angier	7,612 ¹	1.20	\$16.00	\$32.00	\$40.60	\$81.20	\$21.87	\$25.47	\$29.07	\$43.45	\$49.45	\$126.00	\$61.43	\$65.89	
Anson County	13,380 ¹		\$14.68		\$26.42	\$33.93	\$36.52	\$44.23	\$41.57	\$49.38	\$46.62	\$54.53	\$66.82	\$75.13	
Ansonville	1,262 ¹	0.97	\$9.89	\$19.76	\$38.13	\$76.28	\$45.19	\$90.41	\$52.25	\$104.54	\$80.49	\$161.06	\$15.79	\$92.07	
Apex	60,000 ¹	0.85	\$9.89	\$19.46	\$60.09	\$60.06	\$72.64	\$72.71	\$85.19	\$85.36	\$135.39	\$135.96	\$198.14	\$231.71	
Apex - Colvin Park	60,000 ¹	0.85												\$199.21	
Aqua North Carolina	183,101 ¹		\$75.38		\$75.38		\$75.38		\$75.38		\$75.38		\$75.38		
Aqua North Carolina - Fairways and Beau Rivage	120,194 ²		\$46.49		\$53.81		\$55.64		\$57.47		\$64.79		\$73.94		
Archdale	12,700 ¹	1.21	\$19.03	\$38.06	\$33.25	\$66.50	\$40.36	\$80.72	\$47.47	\$94.94	\$75.91	\$151.82	\$111.46	\$222.92	
Ashboro	25,791 ¹	0.85	\$17.18	\$42.95	\$27.99	\$70.00	\$31.75	\$79.39	\$35.50	\$88.79	\$50.53	\$126.38	\$69.31	\$173.37	
Aulander	1,438 ¹	0.88	\$15.00	\$20.00	\$26.00	\$37.00	\$28.75	\$41.25	\$31.50	\$45.50	\$42.50	\$62.50	\$56.25	\$83.75	
Aurora	502 ¹	0.90	\$17.30	\$17.30	\$26.45	\$26.45	\$29.50	\$29.50	\$32.55	\$32.55	\$44.75	\$44.75	\$60.00	\$60.00	
Ayden	6,366 ¹	1.04	\$21.56	\$40.27	\$57.52	\$81.95	\$66.51	\$92.37	\$77.29	\$104.23	\$120.41	\$151.67	\$74.31	\$210.97	
Bailey	569 ¹	0.99	\$20.00	\$44.00	\$44.00	\$50.00	\$50.00	\$56.00	\$56.00	\$80.00	\$80.00	\$100.00	\$100.00		
Bakersville	725 ¹	0.73	\$22.00	\$32.00	\$22.00	\$32.00	\$25.00	\$38.00	\$28.00	\$44.00	\$40.00	\$68.00	\$55.00	\$98.00	
Bald Head Island	3,291 ¹	1.14	\$67.27	\$95.19	\$105.05	\$114.91	\$114.91	\$154.35	\$111.46	\$151.82	\$154.35	\$203.65	\$111.46	\$222.92	
Banner Elk	1,407 ¹	1.24	\$24.50	\$48.00	\$34.70	\$78.00	\$39.80	\$93.00	\$45.95	\$111.00	\$72.55	\$189.00	\$108.30	\$294.00	
Bay River Metropolitan Sewerage District	12,701 ²	0.88	\$23.00	\$45.50	\$45.50	\$54.50	\$64.35	\$121.97	\$243.94	\$189.17	\$378.34	\$166.77	\$273.17	\$546.34	
Beaufort	4,499 ¹	1.28	\$21.17	\$42.34	\$88.37	\$176.74	\$105.17	\$210.34	\$101.76	\$57.38	\$114.76	\$83.38	\$166.77	\$120.88	
Beech Mountain	2,418 ¹	1.10	\$40.88	\$81.76	\$45.88	\$91.76	\$50.88	\$71.90	\$57.26	\$81.90	\$66.64	\$122.30	\$104.16	\$172.80	
Belhaven	1,960 ¹	1.09	\$41.50	\$38.50	\$61.70	\$47.88	\$71.80	\$71.80	\$81.90	\$102.44	\$88.96	\$177.92	\$133.76	\$247.52	
Belmont	11,613 ¹	0.90	\$17.28	\$34.56	\$35.20	\$70.40	\$44.16	\$88.32	\$53.12	\$106.24	\$45.70	\$70.32	\$67.50	\$107.20	
Benson	3,965 ¹	0.80	\$13.00	\$15.00	\$34.80	\$51.88	\$40.25	\$61.10	\$59.85	\$71.93	\$120.25	\$120.25	\$180.65	\$180.65	
Bermuda Run	29,947 ¹	1.74	\$17.57	\$47.77	\$47.77	\$47.77	\$47.77	\$47.77	\$50.60	\$101.20	\$62.35	\$124.70	\$109.35	\$151.06	
Bessemer City	5,500 ¹	1.04	\$15.35	\$30.70	\$38.85	\$77.70	\$38.85	\$77.70	\$77.70	\$124.70	\$104.16	\$172.80	\$133.76		
Bethel	1,640 ¹	0.66	\$45.90	\$91.80	\$66.30	\$132.60	\$73.10	\$146.20	\$79.90	\$159.80	\$107.10	\$214.20	\$141.10	\$282.20	
Beulaville	1,691 ¹	0.88	\$16.60	\$14.10	\$51.40	\$48.90	\$63.00	\$60.50	\$74.60	\$72.10	\$121.00	\$118.50	\$179.00	\$176.50	
Biltmore Forest	1,356 ¹	0.97	\$8.52	\$8.52	\$33.76	\$33.76	\$40.07	\$46.38	\$71.62	\$71.62	\$103.17	\$103.17			
Biscoe	2,319 ¹	0.83	\$12.00	\$22.00	\$23.00	\$44.00	\$28.50	\$55.00	\$34.00	\$66.00	\$56.00	\$110.00	\$83.50	\$165.00	
Black Creek	1,795 ¹		\$10.00	\$16.00	\$37.80	\$50.00	\$44.75	\$58.50	\$51.70	\$67.00	\$79.50	\$101.00	\$114.25	\$143.50	
Bladenboro	3,225 ¹	0.92	\$15.18	\$30.36	\$26.46	\$52.91	\$30.97	\$61.93	\$35.47	\$70.95	\$53.52	\$107.03	\$76.07	\$152.13	
Blowing Rock	1,637 ¹	0.92	\$23.75	\$33.13	\$30.50	\$48.00	\$36.50	\$45.63	\$70.63	\$102.00	\$66.50	\$101.88			
Boiling Springs	4,682 ¹	1.03	\$18.50	\$30.00	\$30.50	\$48.00	\$36.50	\$42.50	\$66.00	\$102.00	\$66.50	\$101.88	\$96.50	\$147.00	

Compare with caution. High rates may be justified and necessary to protect public health.

FY20-21 Monthly-Equivalent Residential Wastewater Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper. Expense (FY20 LGC Data)		3,000 Gallons (40 cf)		4,000 Gallons (53 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)			
		Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside		
Bolton	750 ¹	0.37	\$28.70	\$57.40	\$39.30	\$78.60	\$44.60	\$89.20	\$49.90	\$99.80	\$71.10	\$142.20	\$97.60	\$195.20	
Boone	19,028 ¹	1.03	\$14.25	\$31.50	\$28.05	\$53.50	\$34.20	\$64.50	\$40.60	\$75.50	\$66.20	\$119.50	\$99.45	\$174.50	
BooNVILLE	1,798 ¹	0.87	\$23.65	\$47.30	\$42.55	\$85.10	\$52.00	\$104.00	\$61.45	\$122.90	\$99.25	\$198.50	\$146.50	\$293.00	
Brevard	10,686 ¹	0.97	\$13.65	\$20.50	\$42.04	\$63.17	\$50.15	\$75.35	\$58.26	\$87.55	\$90.70	\$136.31	\$131.25	\$197.26	
Bridgeton	461 ²	0.77	\$26.67	\$45.94	\$49.14	\$101.58	\$55.38	\$115.49	\$61.62	\$129.40	\$97.25	\$185.04	\$152.49	\$254.59	
Broadway	1,503 ¹	0.11	\$8.00	\$8.00	\$26.80	\$45.60	\$31.50	\$55.00	\$36.50	\$65.00	\$56.50	\$105.00	\$81.50	\$155.00	
Brunswick	541 ¹	0.85	\$30.20	\$30.20	\$37.20	\$37.20	\$44.20	\$44.20	\$51.20	\$79.20	\$79.20	\$114.20	\$114.20		
Brunswick County	100,694 ¹	1.44	\$39.00	\$45.50	\$52.00	\$52.00	\$58.50	\$58.50	\$84.50	\$84.50	\$117.00				
Brunswick Regional Water and Sewer H2GO	28,488 ¹	1.60	\$12.00	\$33.64	\$39.05	\$44.46	\$44.46	\$66.10	\$66.10	\$93.15					
Bryson City	4,395 ¹	0.80	\$14.75	\$29.50	\$27.43	\$54.42	\$30.60	\$60.65	\$33.77	\$66.38	\$46.45	\$91.80	\$62.30	\$122.95	
Burn	915 ¹	0.99	\$12.10	\$12.10	\$31.46	\$56.50	\$36.30	\$67.60	\$41.14	\$78.70	\$60.50	\$123.10	\$84.70	\$178.60	
Burgaw	4,250 ¹	0.95	\$18.46	\$36.94	\$36.92	\$73.86	\$46.15	\$92.32	\$55.38	\$110.78	\$92.30	\$184.62	\$138.45	\$276.92	
Burke County	4,057 ¹	0.75	\$24.00	\$46.00	\$46.00	\$51.50	\$57.00	\$79.00	\$79.00	\$106.50	\$106.50	\$106.50			
Burlington	52,034 ¹	1.15	\$5.16	\$10.32	\$20.64	\$41.28	\$25.80	\$51.60	\$30.96	\$61.92	\$51.60	\$103.20	\$77.40	\$154.80	
Burnsville	3,850 ¹	0.93	\$22.14	\$44.28	\$59.12	\$118.24	\$74.02	\$148.04	\$88.98	\$177.96	\$154.42	\$303.84	\$202.42	\$389.84	
Cajah's Mountain	2,742 ²	0.58	\$24.58	\$24.58	\$32.77	\$32.77	\$40.96	\$40.96	\$49.15	\$49.15	\$81.91	\$81.91	\$122.86	\$122.86	
Calypso	660 ¹	1.03	\$20.00	\$20.00	\$54.00	\$54.00	\$62.50	\$62.50	\$71.00	\$71.00	\$105.00	\$105.00	\$152.50	\$152.50	
Canton	7,704 ¹	1.18	\$7.50	\$15.00	\$9.44	\$18.88	\$11.38	\$22.76	\$13.32	\$26.64	\$21.08	\$42.33	\$30.78	\$61.56	
Cape Fear Public Utility Authority	190,456 ¹	1.18	\$14.55	\$33.07	\$33.07	\$37.70	\$37.70	\$42.33	\$60.85	\$84.00	\$84.00	\$102.42	\$204.84	\$149.92	\$299.84
Carolina Beach	11,786 ¹	1.37	\$35.92	\$71.84	\$45.42	\$90.84	\$54.92	\$109.84	\$64.42	\$128.84	\$104.81	\$127.76			
Carolina Water Service	63,306 ¹		\$58.91	\$77.27	\$81.86	\$98.75	\$65.05	\$98.75	\$75.25	\$115.05	\$117.25	\$183.65	\$173.05	\$279.05	
Carthage	4,216 ¹	0.91	\$19.25	\$30.75	\$55.35	\$83.95	\$38.00	\$60.98	\$64.10	\$96.18	\$104.62	\$156.98	\$155.27	\$232.98	
Cary	192,250 ¹	1.24	\$3.32	\$4.98	\$43.84	\$65.78	\$53.97	\$80.98	\$64.11	\$70.50	\$96.06	\$128.01			
Catsawba County	2,309 ¹		\$32.16	\$57.72	\$38.00	\$38.00	\$44.50	\$44.50	\$51.00	\$51.00	\$77.00	\$77.00	\$109.50	\$109.50	
Cerro Gordo	231 ¹	0.31	\$25.00	\$25.00	\$40.00	\$78.00	\$48.00	\$94.00	\$56.50	\$111.00	\$92.50	\$183.00	\$140.00	\$278.00	
Chadbourn	2,370 ¹	0.86	\$17.00	\$32.00	\$40.00	\$78.00	\$40.00	\$78.00	\$47.61	\$54.55	\$82.30	\$95.96			
Charlotte Water	1,024,198 ¹	1.40	\$12.92	\$40.67	\$47.00	\$55.00	\$47.00	\$55.00	\$65.00	\$109.00	\$109.00	\$169.00			
Chatham County	22,024 ¹	1.42	\$15.00	\$34.00	\$30.00	\$60.00	\$36.50	\$73.00	\$43.00	\$86.00	\$69.00	\$138.00	\$101.50	\$203.00	
Cherryville	5,800 ¹		\$17.00	\$34.00	\$60.90	\$79.60	\$72.20	\$90.90	\$83.50	\$102.20	\$131.20	\$149.90	\$193.95	\$212.65	
Choconvinty	2,565 ¹	0.92	\$18.70	\$37.40	\$46.83	\$93.73	\$52.57	\$105.23	\$58.31	\$116.73	\$81.27	\$162.73	\$109.97	\$220.23	
Clarendont	2,525 ¹	1.18	\$23.87	\$47.73	\$46.83	\$93.17	\$41.55	\$41.55	\$43.93	\$43.93	\$53.45	\$65.35			
Clarkton	1,500 ¹	0.84	\$13.50	\$27.00	\$26.00	\$52.00	\$31.00	\$62.00	\$36.00	\$72.00	\$56.00	\$112.00	\$81.00	\$162.00	
Clay County Water and Sewer District	1,384 ¹	0.66	\$20.81	\$39.17	\$25.42	\$58.14	\$53.03	\$66.32	\$59.57	\$74.50	\$85.73	\$107.22	\$118.43	\$148.12	
Clayton	22,967 ¹	0.78	\$20.33	\$25.42	\$31.68	\$63.36	\$37.10	\$74.20	\$42.52	\$85.04	\$64.20	\$128.40	\$91.30	\$182.60	
Cleveland	872 ¹	1.35	\$10.00	\$20.00	\$29.24	\$34.48	\$34.48	\$34.48	\$39.72	\$60.68	\$60.68	\$86.88			
Cliffsides Sanitary District	66,599 ²	0.69	\$13.52	\$28.86	\$25.23	\$50.46	\$27.93	\$55.86	\$30.63	\$61.26	\$41.43	\$82.87	\$54.94	\$109.87	
Clinton	12,410 ¹	0.95	\$14.43	\$24.99	\$47.89	\$59.34	\$70.79	\$70.79	\$116.59	\$116.59	\$173.84				
Clyde	3,332 ¹	0.93	\$24.99	\$22.50	\$31.00	\$46.50	\$55.00	\$55.00	\$52.50	\$39.00	\$55.00	\$82.50	\$75.00	\$112.50	
Cofield	417 ¹														

Compare with caution. High rates may be justified and necessary to protect public health.

FY20-21 Monthly-Equivalent Residential Wastewater Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper. Expense (FY20 LGC Data)		3,000 Gallons (40 cf)		4,000 Gallons (53 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)		
		Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	
Colerain	185 ²	0.55	\$20.00	\$28.00	\$50.00	\$58.00	\$65.00	\$73.00	\$80.00	\$88.00	\$140.00	\$148.00	\$215.00	\$223.00
Columbia	891 ¹	0.70	\$18.51	\$27.76	\$36.27	\$54.32	\$45.15	\$67.60	\$54.03	\$80.88	\$89.55	\$134.00	\$133.95	\$200.40
Columbus	2,038 ¹	1.20	\$27.84	\$55.67	\$32.02	\$64.03	\$36.20	\$72.39	\$40.38	\$80.75	\$57.10	\$114.19	\$83.25	\$66.49
Concord	107,188 ¹	12.16	\$3.39	\$3.80	\$25.87	\$30.76	\$31.49	\$37.50	\$37.11	\$44.24	\$59.59	\$71.20	\$87.69	\$104.90
Conover	14,732 ¹	1.14	\$14.07	\$28.14	\$29.31	\$58.62	\$33.12	\$66.24	\$36.93	\$73.86	\$52.17	\$104.34	\$71.22	\$142.44
Conway	711 ¹	0.82	\$22.00	\$44.00	\$32.50	\$71.00	\$35.50	\$80.00	\$38.50	\$89.00	\$50.50	\$125.00	\$65.50	\$70.00
Creswell	482 ¹	0.69	\$28.95	\$37.99	\$57.95	\$66.99	\$65.20	\$74.24	\$72.45	\$81.49	\$101.45	\$110.49	\$137.70	\$146.74
Crossnore	195 ¹	0.87	\$18.50	\$22.50	\$18.50	\$22.50	\$24.00	\$29.00	\$29.50	\$35.50	\$51.50	\$61.50	\$79.00	\$94.00
Cumberland County - Kelly Hills District	124 ¹	0.74	\$61.50	\$61.50	\$61.50	\$61.50	\$61.50	\$61.50	\$61.50	\$61.50	\$61.50	\$61.50	\$61.50	\$61.50
Cumberland County - NORCRESS District	124 ²	0.74	\$16.40	\$46.40	\$46.40	\$46.40	\$53.90	\$61.40	\$61.40	\$61.40	\$61.40	\$61.40	\$61.40	\$61.40
Cumberland County - Overhills Park	124 ¹	0.74	\$54.00	\$54.00	\$54.00	\$54.00	\$54.00	\$54.00	\$54.00	\$54.00	\$54.00	\$54.00	\$54.00	\$54.00
Currituck County - Mainland Water Department	12,000 ¹	1.30	\$40.00	\$67.00	\$67.00	\$80.50	\$106.00	\$106.00	\$106.00	\$106.00	\$172.00	\$172.00	\$293.50	\$293.50
Dallas	7,773 ¹	1.04	\$11.42	\$15.70	\$43.94	\$48.21	\$50.34	\$54.61	\$70.04	\$74.32	\$97.64	\$101.92	\$169.17	\$173.44
Dare County	25,135 ¹	1.39	\$45.00	\$45.00	\$45.00	\$45.00	\$45.00	\$45.00	\$45.00	\$45.00	\$45.00	\$45.00	\$50.00	\$50.00
Davidson County	2,231 ²	0.89	\$31.03	\$64.12	\$52.02	\$80.64	\$80.50	\$97.17	\$97.17	\$163.26	\$163.26	\$163.26	\$245.87	\$245.87
Davie County - Mocksville	29,947 ¹	1.12	\$32.54	\$44.31	\$88.62	\$50.58	\$59.81	\$67.60	\$67.60	\$98.76	\$98.76	\$98.76	\$137.71	\$137.71
Denton	3,080 ¹	1.06	\$25.50	\$51.00	\$44.31	\$88.62	\$50.58	\$101.16	\$56.85	\$113.70	\$81.93	\$163.86	\$163.86	\$163.86
Dobson	2,615 ¹	0.93	\$12.50	\$25.00	\$32.50	\$65.00	\$37.50	\$75.00	\$42.50	\$85.00	\$62.50	\$125.00	\$87.50	\$75.00
Dorches	61 ¹		\$20.00	\$20.00	\$56.50	\$56.50	\$66.00	\$66.00	\$75.50	\$75.50	\$116.00	\$116.00	\$170.00	\$170.00
Drexel	2,990 ¹	0.94	\$18.10	\$36.00	\$19.75	\$39.05	\$21.40	\$42.10	\$23.05	\$45.15	\$29.65	\$57.35	\$37.90	\$72.60
Dublin	447 ¹	0.81	\$22.70	\$42.20	\$44.94	\$88.44	\$50.50	\$100.00	\$56.06	\$111.56	\$78.30	\$157.80	\$106.10	\$215.60
Dunn	12,334 ¹	1.06	\$13.75	\$27.50	\$37.75	\$75.50	\$43.75	\$87.50	\$49.75	\$99.50	\$73.75	\$147.50	\$103.75	\$207.50
Durham	282,343 ¹	1.13	\$8.65	\$17.30	\$32.12	\$64.25	\$37.99	\$75.99	\$43.86	\$87.72	\$67.34	\$134.67	\$96.68	\$193.36
Durham County	65 ¹	1.10	\$4.53	\$11.72	\$31.27	\$37.95	\$37.95	\$44.63	\$44.63	\$44.63	\$71.37	\$71.37	\$104.79	\$104.79
East Bend	1,466 ¹	1.09	\$29.00	\$55.00	\$48.25	\$90.00	\$53.75	\$100.00	\$59.25	\$110.00	\$81.25	\$150.00	\$108.75	\$200.00
Eastover Sanitary District	6,705 ¹		\$22.76	\$51.00	\$58.06	\$65.12	\$65.12	\$93.36	\$93.36	\$93.36	\$128.66	\$128.66		
Eden	15,527 ¹	1.03	\$11.72	\$23.44	\$37.72	\$75.44	\$44.22	\$88.44	\$50.72	\$101.44	\$76.72	\$153.44	\$109.22	\$218.44
Edenton	5,500 ¹	1.00	\$9.95	\$18.95	\$36.95	\$59.71	\$43.70	\$69.90	\$50.45	\$80.09	\$77.45	\$120.85	\$111.20	\$171.80
Edgecombe Water and Sewer District	12,700 ¹	1.07	\$30.50	\$62.50	\$70.50	\$70.50	\$70.50	\$79.00	\$113.00	\$113.00	\$158.00	\$158.00		
Elizabeth City	19,723 ¹	1.08	\$17.35	\$26.10	\$31.39	\$54.15	\$36.07	\$63.50	\$40.75	\$72.85	\$59.47	\$110.25	\$82.87	\$157.00
Elizabethtown	5,311 ¹	0.88	\$6.30	\$15.75	\$17.26	\$43.15	\$22.74	\$56.85	\$28.22	\$70.55	\$49.44	\$123.61	\$75.09	\$187.76
Elkin	4,024 ¹	1.25	\$23.75	\$48.25	\$42.25	\$44.50	\$40.50	\$72.75	\$27.00	\$54.00	\$37.63	\$75.25	\$121.75	\$183.00
Elk Park	495 ¹	0.73	\$20.00	\$40.00	\$22.25	\$44.50	\$24.50	\$49.00	\$49.00	\$49.00	\$49.00	\$49.00	\$49.00	\$105.25
Ellenboro	2,073 ¹	0.95	\$28.15	\$35.37	\$35.37	\$42.59	\$42.59	\$42.59	\$42.59	\$42.59	\$42.59	\$42.59	\$42.59	\$42.59
Ellerbe	1,640 ¹	0.73	\$37.80	\$56.70	\$48.39	\$72.60	\$51.92	\$77.90	\$55.45	\$83.20	\$69.57	\$104.40	\$87.22	\$130.90
Elm City	1,720 ¹	0.96	\$38.28	\$76.56	\$59.62	\$119.24	\$70.29	\$140.58	\$80.96	\$161.92	\$123.64	\$247.28	\$176.99	\$353.98
Elon	11,400 ¹	1.10	\$16.32	\$32.64	\$43.52	\$87.04	\$54.40	\$108.80	\$65.28	\$130.56	\$108.80	\$217.60	\$163.20	\$326.40
Enfield	2,271 ¹	0.97	\$30.00	\$30.00	\$50.00	\$70.00	\$58.50	\$87.00	\$67.00	\$104.00	\$101.00	\$172.00	\$143.50	\$257.00
Engelhard Sanitary District	- ²	0.75	\$45.00	\$47.50	\$52.50	\$52.50	\$57.50	\$57.50	\$57.50	\$57.50	\$57.50	\$57.50	\$57.50	\$57.50

Service Pop.: 1=EPA SDWIS, 2=U.S. Census Bureau's 5-year American Community Survey estimates for 2015 - 2019

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NC League of Municipalities and
the Environmental Finance Center at the UNC School of Government

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FY20-21 Monthly-Equivalent Residential Wastewater Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper. Expense (FY20 LGC Data)		3,000 Gallons (401 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)	
		Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside
Everetts	419 ¹	0.57	\$0.00	\$18.00	\$18.00	\$22.50	\$22.50	\$27.00	\$27.00	\$45.00	\$45.00	\$67.50	\$67.50
Fair Bluff	841 ¹	0.72	\$36.80	\$51.10	\$51.10	\$58.25	\$58.25	\$65.40	\$65.40	\$94.00	\$94.00	\$129.75	\$129.75
Fairmont	2,837 ¹	0.89	\$27.43	\$54.86	\$35.91	\$71.82	\$40.15	\$80.30	\$44.39	\$88.78	\$61.35	\$122.70	\$82.55
Faison	1,410 ¹	0.65	\$31.00	\$35.00	\$37.00	\$43.33	\$41.00	\$48.88	\$45.00	\$54.43	\$61.00	\$76.63	\$81.00
Faith	1,161 ¹	1.01	\$33.00	\$33.00	\$37.75	\$37.75	\$47.25	\$56.75	\$56.75	\$94.75	\$94.75	\$142.25	\$142.25
Fallston	589 ¹	7.52	\$23.55	\$24.67	\$50.47	\$52.87	\$57.20	\$59.92	\$63.93	\$66.97	\$90.85	\$95.17	\$124.50
Farmville	7,090 ¹	0.93	\$28.00	\$60.20	\$54.85	\$66.00	\$58.45	\$71.80	\$62.05	\$77.60	\$76.45	\$100.80	\$94.45
Fayetteville Public Works Commission	217,948 ¹	1.27	\$16.00	\$28.00	\$37.12	\$64.96	\$42.40	\$74.20	\$47.68	\$83.44	\$68.80	\$120.40	\$95.20
Fontana Dam	950 ¹	0.29	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00
Forest City	16,558 ¹	1.03	\$15.70	\$27.90	\$15.70	\$27.90	\$19.41	\$34.87	\$23.12	\$41.84	\$41.67	\$76.69	\$60.22
Fork Township Sanitary District	11,864 ¹	1.17	\$30.00	\$64.00	\$64.00	\$64.00	\$81.00	\$98.00	\$166.00	\$166.00	\$115.00	\$115.00	\$251.00
Fountain	427 ¹	0.84	\$27.50	\$38.50	\$50.00	\$64.00	\$57.50	\$72.50	\$65.00	\$81.00	\$95.00	\$132.50	\$157.50
Four Oaks	2,974 ¹	1.01	\$27.08	\$40.50	\$42.18	\$63.38	\$50.57	\$76.09	\$58.96	\$88.80	\$92.52	\$139.64	\$134.47
Franklin	9,650 ¹	1.38	\$8.70	\$17.40	\$25.86	\$43.53	\$30.26	\$50.23	\$34.66	\$56.93	\$52.26	\$83.73	\$74.26
Franklin County	13,096 ¹	1.53	\$35.00	\$50.40	\$58.10	\$58.10	\$65.80	\$65.80	\$96.60	\$96.60	\$135.10	\$135.10	\$177.23
Franklinville	1,360 ¹		\$18.00	\$14.55	\$44.00	\$40.55	\$50.50	\$47.05	\$57.00	\$53.55	\$83.00	\$79.55	\$115.50
Fremont	1,463 ¹	0.68	\$20.90	\$39.05	\$64.78	\$126.81	\$75.75	\$148.75	\$86.72	\$170.69	\$130.60	\$258.45	\$185.45
Fuquay-Varina	30,474 ¹	1.07	\$14.20	\$28.40	\$38.52	\$77.04	\$44.60	\$89.20	\$50.68	\$101.36	\$75.00	\$150.00	\$105.40
Garnett	292 ²	0.43	\$26.00	\$26.00	\$26.00	\$26.00	\$32.50	\$32.50	\$39.00	\$39.00	\$65.00	\$65.00	\$97.50
Garland	625 ¹	1.11	\$21.00	\$36.00	\$37.00	\$54.00	\$41.00	\$58.50	\$45.00	\$63.00	\$61.00	\$81.00	\$103.50
Gates County	11,621 ¹	0.87	\$24.00	\$42.00	\$42.00	\$48.00	\$48.00	\$54.00	\$54.00	\$78.00	\$78.00	\$108.00	\$108.00
Gibson	731 ¹	0.60	\$10.35	\$16.65	\$16.65	\$18.75	\$18.75	\$20.85	\$20.85	\$29.25	\$29.25	\$39.75	\$39.75
Gibsonville	7,129 ¹	1.17	\$18.47	\$36.94	\$49.25	\$98.49	\$61.56	\$123.11	\$73.87	\$147.73	\$123.11	\$246.21	\$184.66
Goldisbaro	34,959 ¹	0.99	\$0.00	\$0.00	\$29.24	\$58.44	\$36.55	\$73.05	\$43.86	\$87.66	\$73.10	\$146.10	\$109.65
Graham	14,308 ¹	1.00	\$5.97	\$28.75	\$23.88	\$46.66	\$29.85	\$52.63	\$35.82	\$58.60	\$59.70	\$82.48	\$89.55
Granite Falls	6,386 ¹	0.90	\$16.75	\$29.31	\$29.71	\$51.99	\$32.95	\$57.66	\$36.19	\$63.33	\$49.15	\$86.01	\$65.35
Greene County Regional Water System	9,992 ¹	0.75	\$16.70	\$29.64	\$36.11	\$42.58	\$36.11	\$42.58	\$42.58	\$68.46	\$68.46	\$100.81	\$100.81
Greenevers	1,390 ¹	0.63	\$17.75	\$17.75	\$49.75	\$49.75	\$57.75	\$57.75	\$65.75	\$65.75	\$97.75	\$97.75	\$137.75
Greensboro	290,201 ¹	1.21	\$4.00	\$10.08	\$24.69	\$61.31	\$29.87	\$74.11	\$35.04	\$86.92	\$55.73	\$138.15	\$81.60
Greenville Utilities Commission	103,140 ¹	1.15	\$11.70	\$35.30	\$35.30	\$41.20	\$41.20	\$47.10	\$47.10	\$70.70	\$70.70	\$100.20	\$100.20
Grifton	2,982 ¹	0.86	\$23.88	\$47.76	\$41.78	\$83.56	\$50.73	\$101.46	\$59.68	\$119.36	\$95.48	\$190.96	\$140.23
Grimesland	610 ¹	0.66	\$21.00	\$42.00	\$78.64	\$99.64	\$93.05	\$114.05	\$107.46	\$128.46	\$165.10	\$186.10	\$237.15
Grover	685 ¹	0.81	\$25.14	\$53.00	\$41.98	\$88.26	\$50.40	\$105.89	\$58.82	\$123.52	\$92.50	\$194.04	\$134.60
Halifax	20,250 ¹		\$21.00	\$40.00	\$23.23	\$45.30	\$27.68	\$55.90	\$32.13	\$66.50	\$52.80	\$110.40	\$80.80
Hamilton	408 ¹		\$20.00	\$25.00	\$46.00	\$67.72	\$52.50	\$78.40	\$55.00	\$89.08	\$85.00	\$131.80	\$117.50
Hamlet	10,289 ¹	0.96	\$13.00	\$18.00	\$29.00	\$50.00	\$33.00	\$58.00	\$37.50	\$66.50	\$55.50	\$100.50	\$80.50
Hamlet - East Rockingham	10,289 ¹	0.96	\$9.75	\$9.75	\$18.55	\$18.55	\$22.95	\$22.95	\$27.35	\$44.95	\$44.95	\$66.95	\$66.95
Handy Sanitary District	7,899 ¹	1.27	\$58.00	\$78.00	\$83.00	\$83.00	\$88.00	\$108.00	\$108.00	\$133.00	\$133.00	\$133.00	\$133.00
Harmony	472 ²	0.56	\$32.00	\$32.00	\$32.00	\$36.80	\$41.60	\$60.80	\$60.80	\$84.80	\$84.80	\$84.80	\$84.80

Service Pop.: 1=EPAs SDWIS, 2=U.S. Census Bureau's 5-year American Community Survey estimates for 2015 - 2019

NC League of Municipalities and the Environmental Finance Center at the UNC School of Government
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Compare with caution. High rates may be justified and necessary to protect public health.

FY20-21 Monthly-Equivalent Residential Wastewater Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper. Expense (FY20 LGC Data)		3,000 Gallons (401 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)		
		Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	
Harnett County	101,389 ¹	1.23	\$15.00	\$39.00	\$45.00	\$51.00	\$75.00	\$105.00	\$105.00	\$105.00	\$105.00	\$105.00	\$105.00	
Harrisburg	17,575 ¹	1.21	\$9.07	\$13.39	\$24.43	\$35.29	\$57.19	\$70.51	\$100.99	\$108.91	\$108.91	\$108.91	\$105.74	\$105.74
Havelock	14,246 ¹	1.10	\$26.12	\$53.26	\$52.46	\$60.51	\$59.60	\$67.76	\$66.74	\$100.53	\$99.02	\$144.23	\$142.07	\$142.07
Haw River	2,421 ¹	0.92	\$23.42	\$46.84	\$46.84	\$58.55	\$117.10	\$70.26	\$140.52	\$117.10	\$234.20	\$175.65	\$351.30	\$351.30
Henderson	14,852 ¹	1.26	\$14.98	\$37.43	\$43.48	\$108.76	\$50.61	\$126.60	\$57.73	\$144.43	\$86.23	\$215.76	\$121.86	\$304.93
Hendersonville	65,000 ¹	0.99	\$7.27	\$10.90	\$27.55	\$41.30	\$32.62	\$48.90	\$37.69	\$56.50	\$57.97	\$86.90	\$83.32	\$24.90
Hertford	2,145 ¹	0.83	\$40.18	\$61.17	\$81.10	\$127.01	\$91.55	\$143.69	\$102.21	\$160.58	\$144.85	\$228.14	\$198.15	\$312.59
Hickory	69,128 ¹	1.18	\$16.56	\$33.12	\$29.71	\$59.43	\$33.00	\$66.01	\$36.29	\$72.58	\$49.45	\$98.89	\$65.89	\$131.78
Highlands	6,510 ¹	0.87	\$36.00	\$72.00	\$36.00	\$72.00	\$36.00	\$72.00	\$43.50	\$79.50	\$73.50	\$109.50	\$109.50	\$147.00
High Point	104,371 ¹	1.28	\$14.83	\$29.66	\$44.35	\$88.69	\$51.73	\$103.45	\$59.11	\$118.21	\$88.62	\$177.24	\$125.52	\$251.04
High Shoals	516 ¹	0.83	\$15.00	\$15.00	\$39.00	\$39.00	\$46.50	\$46.50	\$56.50	\$56.50	\$106.50	\$106.50	\$181.50	\$181.50
Hillsborough	16,697 ¹	1.34	\$34.23	\$66.73	\$54.77	\$106.77	\$68.46	\$133.46	\$82.15	\$160.15	\$136.91	\$266.91	\$205.36	\$400.36
Hobgood	678 ¹	0.52	\$25.00	\$25.00	\$52.20	\$52.20	\$59.00	\$59.00	\$65.80	\$65.80	\$93.00	\$93.00	\$127.00	\$127.00
Hoke County	30,677 ¹	1.14	\$21.00	\$47.40	\$47.40	\$54.00	\$60.60	\$87.00	\$60.60	\$87.00	\$60.60	\$120.00	\$120.00	\$120.00
Holden Beach	6,212 ¹	1.00	\$14.10	\$14.10	\$27.00	\$27.00	\$33.45	\$33.45	\$39.90	\$39.90	\$69.70	\$69.70	\$106.95	\$106.95
Holly Springs	38,500 ¹	1.25	\$12.50	\$25.00	\$30.94	\$61.88	\$36.13	\$72.26	\$42.47	\$84.96	\$69.00	\$138.08	\$107.34	\$214.75
Hot Springs	640 ¹	1.05	\$17.50	\$32.50	\$32.50	\$42.50	\$42.50	\$52.50	\$52.50	\$92.50	\$92.50	\$142.50	\$142.50	\$142.50
Jackson	480 ¹	0.94	\$12.00	\$13.20	\$37.00	\$40.72	\$43.25	\$47.60	\$49.50	\$54.48	\$74.50	\$82.00	\$105.75	\$116.40
Jacksonville	45,712 ¹	1.14	\$36.12	\$72.24	\$45.56	\$91.12	\$50.28	\$100.56	\$55.00	\$110.00	\$76.72	\$153.44	\$107.42	\$214.80
Jamestown	6,457 ¹	1.44	\$7.30	\$14.60	\$19.52	\$39.03	\$24.40	\$48.79	\$29.28	\$58.55	\$48.79	\$97.59	\$73.19	\$146.38
Jamesville	480 ¹	0.87	\$19.56	\$18.11	\$46.36	\$39.81	\$53.06	\$46.01	\$59.76	\$52.21	\$86.56	\$77.01	\$120.06	\$108.01
Jefferson	1,450 ¹	0.99	\$6.83	\$13.66	\$13.75	\$27.50	\$17.21	\$34.42	\$20.67	\$41.34	\$34.51	\$69.02	\$51.81	\$103.62
Johnston County	89,604 ¹	1.31	\$30.00	\$56.20	\$62.75	\$62.75	\$69.30	\$95.50	\$95.50	\$128.25	\$128.25	\$128.25	\$128.25	\$128.25
Jones County	8,999 ¹	1.00	\$41.00	\$47.48	\$47.48	\$49.10	\$53.42	\$53.42	\$70.70	\$70.70	\$97.70	\$97.70	\$172.25	\$169.00
Jonesville	2,250 ¹	1.11	\$22.75	\$19.50	\$45.75	\$42.50	\$57.25	\$54.00	\$68.75	\$65.50	\$147.5	\$111.50	\$144.60	\$154.36
Junaluska Sanitary District	4,613 ¹	1.06	\$25.73	\$36.15	\$41.17	\$57.84	\$51.46	\$72.30	\$61.75	\$86.76	\$102.91	\$102.91	\$216.90	\$216.90
Kannapolis	50,868 ¹	1.17	\$3.80	\$30.60	\$30.60	\$37.30	\$44.00	\$44.00	\$70.80	\$70.80	\$104.30	\$104.30	\$104.30	\$104.30
Kennansville	876 ¹	1.04	\$16.00	\$32.00	\$34.50	\$69.00	\$39.50	\$79.00	\$44.50	\$89.00	\$65.50	\$131.00	\$93.00	\$186.00
Kenly	1,400 ¹	8.96	\$8.50	\$15.00	\$45.14	\$80.36	\$54.30	\$96.70	\$63.46	\$113.04	\$100.10	\$178.40	\$145.90	\$260.10
Kill Devil Hills Public Services Department	7,200 ¹	1.05	\$24.00	\$71.20	\$88.34	\$77.24	\$96.57	\$83.82	\$104.80	\$110.14	\$177.40	\$177.40	\$265.90	\$190.37
King	20,490 ¹	1.05	\$57.50	\$71.88	\$70.66	\$88.34	\$77.24	\$96.57	\$83.82	\$104.80	\$110.14	\$137.72	\$143.04	\$178.87
Kings Mountain	12,819 ¹	0.97	\$16.19	\$30.94	\$27.87	\$56.46	\$30.79	\$62.84	\$33.71	\$69.22	\$45.39	\$94.74	\$59.99	\$126.64
Kingstown	680 ²	0.64	\$28.00	\$60.00	\$59.20	\$96.04	\$67.00	\$105.05	\$74.80	\$114.06	\$106.00	\$150.10	\$145.00	\$195.15
Kinston	27,475 ¹	1.06	\$22.05	\$44.12	\$41.49	\$83.12	\$46.35	\$92.87	\$51.21	\$102.62	\$70.65	\$141.62	\$94.95	\$190.37
Kure Beach	5,110 ¹	1.16	\$23.50	\$37.54	\$44.55	\$64.55	\$51.57	\$90.17	\$44.55	\$104.80	\$110.14	\$158.60	\$108.10	\$109.50
La Grange	3,167 ¹	1.05	\$32.00	\$48.27	\$40.44	\$63.55	\$44.66	\$71.19	\$48.88	\$78.83	\$65.76	\$109.39	\$86.86	\$147.59
Lake Lure	940 ¹	1.06	\$90.00	\$180.00	\$90.00	\$180.00	\$90.00	\$180.00	\$90.00	\$180.00	\$90.00	\$180.00	\$90.00	\$180.00
Lake Waccamaw	2,469 ¹	0.89	\$35.50	\$40.75	\$35.50	\$40.75	\$42.10	\$47.00	\$48.70	\$53.25	\$75.10	\$78.25	\$108.10	\$109.50
Landis	3,200 ¹		\$12.50				\$66.60		\$77.60					\$77.60

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FY20-21 Monthly-Equivalent Residential Wastewater Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper. Expense (FY20 LGC Data)		3,000 Gallons (401 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)		
		Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	
Lansing	168 ¹	0.62	\$19.95	\$19.00	\$26.95	\$26.00	\$30.45	\$29.50	\$33.95	\$33.00	\$47.95	\$47.00	\$65.45	\$64.50
Lattimore	478 ²		\$30.00	\$48.00	\$25.68	\$37.36	\$29.18	\$40.86	\$32.68	\$44.36	\$46.68	\$58.36	\$64.18	\$75.86
Laurinburg	18,288 ¹	1.20	\$11.68	\$23.36	\$44.80	\$42.30	\$52.75	\$49.75	\$60.70	\$57.20	\$92.50	\$87.00	\$132.25	\$124.25
Lawndale	636 ¹	0.58	\$13.00	\$12.50	\$28.66	\$28.66	\$32.27	\$32.27	\$35.88	\$35.88	\$54.44	\$54.44	\$78.39	\$78.39
Leland	5,662 ¹	1.79	\$15.00	\$15.00	\$18.49	\$20.97	\$24.88	\$24.88	\$28.79	\$28.79	\$44.43	\$44.43	\$63.98	\$63.98
Lenoir	24,892 ¹	1.18	\$9.24	\$14.01	\$28.72	\$33.53	\$68.72	\$38.41	\$78.72	\$43.29	\$88.72	\$62.80	\$128.71	\$87.20
Lexington	18,931 ¹	0.96	\$10.69	\$15.69	\$28.62	\$50.37	\$33.35	\$59.52	\$38.08	\$68.67	\$57.40	\$106.27	\$81.55	\$153.27
Liberty	3,558 ¹	0.76	\$19.05	\$28.25	\$66.17	\$102.37	\$77.95	\$120.90	\$89.73	\$139.43	\$136.85	\$213.55	\$195.75	\$306.20
Lilesville	900 ¹	0.78	\$16.21	\$31.53	\$30.15	\$58.49	\$37.12	\$71.97	\$44.09	\$85.45	\$71.97	\$139.37	\$106.82	\$206.77
Lillington	3,883 ¹	0.78	\$33.47	\$66.93	\$45.32	\$90.63	\$53.22	\$106.43	\$61.12	\$122.23	\$92.72	\$185.43	\$132.22	\$264.43
Lincoln County	34,229 ¹	1.39	\$24.77	\$49.54	\$39.57	\$81.54	\$66.97	\$97.54	\$54.37	\$113.54	\$83.97	\$177.54	\$120.97	\$257.54
Lincolnton	12,352 ¹	1.16	\$17.75	\$21.00	\$37.75	\$41.00	\$45.75	\$49.00	\$53.75	\$57.00	\$85.75	\$89.00	\$125.75	\$129.00
Littleton	1,478 ¹	0.59	\$45.68	\$73.50	\$53.06	\$83.29	\$60.44	\$93.08	\$67.82	\$102.87	\$97.34	\$142.03	\$134.24	\$190.98
Locust	2,374 ²	1.52	\$22.27	\$44.54	\$24.66	\$49.31	\$27.05	\$54.08	\$29.44	\$58.85	\$39.00	\$77.93	\$50.95	\$101.78
Long View	5,846 ¹	0.98	\$9.01	\$18.02	\$49.01	\$58.02	\$59.01	\$78.02	\$69.01	\$98.02	\$109.01	\$178.02	\$161.51	\$283.02
Louisburg	4,224 ¹	0.94	\$10.93	\$21.85	\$27.06	\$54.10	\$33.50	\$67.00	\$39.96	\$79.90	\$65.76	\$131.50	\$98.01	\$196.00
Lowell	3,725 ¹	0.97	\$18.15	\$45.33	\$32.67	\$81.60	\$37.51	\$93.69	\$64.31	\$105.78	\$61.71	\$154.14	\$85.91	\$214.59
Lucama	881 ¹		\$21.27	\$42.79	\$42.79	\$81.60	\$37.51	\$93.69	\$64.31	\$105.78	\$61.71	\$154.14	\$85.91	\$214.59
Lumberton	25,707 ¹	0.99	\$16.09	\$32.29	\$64.57	\$84.80	\$43.90	\$57.65	\$51.10	\$66.50	\$81.85	\$105.35	\$121.10	\$155.35
Macclesfield	450 ¹		\$15.10	\$22.25	\$36.70	\$48.80	\$43.90	\$57.65	\$51.10	\$66.50	\$81.85	\$105.35	\$121.10	\$155.35
Madison	2,787 ¹	1.04	\$8.05	\$16.09	\$32.29	\$64.57	\$38.35	\$76.69	\$44.41	\$88.81	\$68.65	\$137.29	\$98.95	\$197.89
Maggie Valley	3,834 ²	1.13	\$16.00	\$33.00	\$21.50	\$42.00	\$27.00	\$51.00	\$32.50	\$60.00	\$54.50	\$96.00	\$82.00	\$141.00
Magnolia	980 ¹		\$22.00	\$44.00	\$39.26	\$74.96	\$47.89	\$90.44	\$65.52	\$105.92	\$91.04	\$167.84	\$134.19	\$245.24
Maiden	5,100 ¹	0.96	\$16.47	\$32.93	\$21.74	\$43.47	\$27.01	\$54.01	\$32.28	\$64.55	\$53.36	\$106.71	\$79.71	\$159.41
Manteo	2,638 ¹	1.11	\$18.70	\$37.40	\$46.70	\$93.44	\$53.70	\$107.45	\$60.70	\$121.46	\$88.70	\$177.50	\$123.70	\$247.55
Marion	9,362 ¹	0.93	\$15.67	\$33.04	\$23.63	\$58.96	\$26.23	\$65.44	\$28.83	\$71.92	\$39.23	\$97.84	\$52.23	\$130.24
Marshall	1,326 ¹	0.87	\$29.65	\$46.49	\$39.17	\$56.25	\$43.93	\$61.13	\$48.69	\$66.01	\$67.73	\$85.53	\$91.53	\$109.93
Mars Hill	3,150 ¹	1.07	\$15.30	\$21.10	\$26.40	\$38.12	\$31.95	\$46.63	\$37.50	\$55.14	\$59.70	\$89.18	\$88.05	\$132.38
Marshallville	2,475 ¹	1.01	\$25.50	\$58.70	\$58.70	\$107.10	\$67.00	\$119.20	\$75.30	\$131.30	\$108.50	\$179.70	\$150.00	\$240.20
Maury Sanitary District	468 ¹	0.93	\$15.00	\$35.50	\$56.00	\$61.25							\$108.50	
Maxton	3,390 ¹	0.72	\$17.77	\$35.53	\$20.95	\$41.91	\$23.07	\$46.16	\$25.19	\$50.41	\$33.67	\$67.41	\$44.27	\$88.66
Mayodan	2,464 ¹	0.98	\$21.00	\$42.00	\$34.50	\$69.00	\$40.50	\$81.00	\$46.50	\$93.00	\$70.50	\$141.00	\$100.50	\$201.00
Maysville	1,100 ¹	0.87	\$24.88	\$27.66	\$66.88	\$78.06	\$77.38	\$90.66	\$87.88	\$103.26	\$129.88	\$153.66	\$184.88	\$219.66
McAdenville	810 ¹	1.48	\$28.54	\$33.11	\$43.08	\$50.39	\$52.77	\$61.91	\$62.46	\$73.43	\$101.22	\$119.51	\$149.67	\$177.11
Mebane	15,284 ¹	1.06	\$6.56	\$13.12	\$26.24	\$52.48	\$32.80	\$65.60	\$39.36	\$78.72	\$65.60	\$131.20	\$98.40	\$196.80
Metropolitan Sewerage District of Buncombe County	126,500 ²		\$8.52	\$8.52	\$33.81	\$33.86	\$40.13	\$40.20	\$46.45	\$46.53	\$71.75	\$71.88	\$103.36	\$103.56
Micro	484 ¹	1.20	\$15.78	\$28.73	\$49.26	\$83.29	\$57.63	\$96.93	\$66.00	\$110.57	\$99.48	\$165.13	\$141.33	\$233.33
Middlesex	975 ¹	0.73	\$15.00	\$15.00	\$72.00	\$125.00	\$86.25	\$152.50	\$100.50	\$180.00	\$157.50	\$290.00	\$228.75	\$427.50

Service Pop.: 1=EPA SDWIS, 2=U.S. Census Bureau's 5-year American Community Survey estimates for 2015 - 2019

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Utility / Rate Structure	Service Population	Oper. Revenue/ Oper. Expense (FY20 LGC Data)		Zero Gallons (0 cf)		3,000 Gallons (401 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)			
		Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside		
Millennium Water Association	711 ¹	\$42.00	\$45.00	\$48.00	\$51.50	\$121.50	\$139.00	\$39.05	\$67.60	\$59.17	\$98.76	\$209.00	\$63.00	\$78.00			
Milton	212 ¹	\$34.00	\$104.00	\$34.02	\$59.81	\$36.34	\$52.49	\$40.38	\$56.53	\$56.54	\$72.69	\$52.00	\$52.00	\$296.50	\$84.32		
Mocksville	5,425 ¹	0.87	\$16.41	\$32.54	\$28.99	\$52.02	\$34.02	\$59.81	\$39.05	\$67.60	\$59.17	\$137.71	\$137.71	\$137.71	\$137.71		
Monroe	31,438 ¹	1.48	\$16.14	\$32.29	\$32.30	\$48.45	\$37.00	\$39.50	\$42.00	\$43.34	\$68.34	\$106.88	\$106.88	\$106.88	\$106.88		
Montgomery County - Troy	15,102 ¹																
Moore County	30,468 ¹	1.11	\$11.56	\$31.26	\$31.26	\$37.30	\$43.34	\$51.34	\$57.38	\$47.07	\$94.14	\$72.19	\$144.38	\$103.59	\$207.18		
Moore County - East Moore Water District	6,436 ¹	1.11	\$25.60	\$45.30	\$34.51	\$69.02	\$40.79	\$81.58	\$52.48	\$20.37	\$62.98	\$20.37	\$104.98	\$20.37	\$157.48	\$20.37	
Mooresville	42,611 ¹	1.44	\$9.39	\$18.78	\$20.37	\$41.98	\$20.37	\$52.48	\$20.37	\$33.23	\$58.10	\$36.61	\$64.86	\$50.13	\$91.90	\$120.92	
Morehead City	9,420 ¹	1.11	\$20.98	\$24.30	\$29.85	\$51.34	\$64.17	\$68.91	\$68.91	\$68.91	\$87.87	\$87.87	\$111.57	\$67.03	\$125.70	\$111.57	
Morganton	38,845 ¹	1.22	\$16.33	\$40.47	\$59.43	\$64.17	\$30.24	\$60.47	\$34.00	\$67.99	\$49.04	\$98.07	\$67.84	\$135.67	\$135.67	\$135.67	
Morven	512 ¹	0.67	\$13.60	\$27.19	\$26.48	\$52.95	\$79.41	\$89.37	\$79.41	\$79.41	\$129.21	\$79.41	\$129.21	\$129.21	\$129.21	\$129.21	
Mount Airy	10,417 ¹	1.02	\$35.35	\$69.45	\$40.04	\$47.60	\$47.41	\$55.10	\$54.91	\$62.60	\$84.91	\$92.60	\$122.41	\$130.10	\$130.10	\$130.10	
Mount Airy - Flat Rock/Bannertown	71 ¹	1.02	\$10.80	\$32.60	\$27.20	\$52.20	\$31.80	\$61.40	\$36.40	\$70.60	\$56.80	\$111.40	\$83.55	\$64.90	\$83.55	\$64.90	
Mount Gilead	1,575 ¹	7.48	\$18.00	\$33.80	\$67.08	\$103.04	\$77.63	\$116.35	\$88.17	\$129.67	\$130.36	\$182.93	\$183.10	\$249.50	\$183.10	\$249.50	
Mount Holly	17,780 ¹	1.17	\$24.89	\$49.78	\$67.08	\$103.04	\$77.63	\$116.35	\$88.17	\$129.67	\$130.36	\$182.93	\$183.10	\$249.50	\$183.10	\$249.50	
Mount Olive	5,790 ¹	1.03	\$26.02	\$25.45	\$38.72	\$38.15	\$45.07	\$44.50	\$51.42	\$50.85	\$76.82	\$76.25	\$108.57	\$108.57	\$108.57	\$108.57	
Mount Pleasant	1,911 ¹	1.15	\$12.00	\$24.00	\$14.50	\$24.00	\$17.00	\$28.70	\$19.50	\$33.40	\$29.50	\$52.20	\$42.00	\$42.00	\$42.00	\$42.00	
Murphy	4,498 ¹	0.78	\$20.00	\$56.50	\$66.00	\$66.00	\$75.50	\$75.50	\$116.00	\$116.00	\$170.00	\$170.00	\$170.00	\$170.00	\$170.00	\$170.00	
Nash County	6,571 ¹	1.03	\$13.91	\$28.33	\$42.50	\$86.56	\$52.03	\$105.97	\$61.56	\$125.38	\$99.68	\$203.02	\$147.33	\$300.07	\$147.33	\$300.07	
Nashville	8,800 ¹	1.00	\$20.00	\$20.00	\$48.00	\$48.00	\$55.00	\$55.00	\$62.00	\$62.00	\$90.00	\$90.00	\$135.00	\$135.00	\$135.00	\$135.00	
Navassa	843 ¹	0.58	\$14.75	\$37.47	\$74.93	\$43.15	\$86.29	\$97.65	\$71.55	\$143.09	\$99.95	\$199.89	\$199.89	\$199.89	\$199.89	\$199.89	
New Bern	30,070 ¹	1.21	\$10.50	\$21.00	\$34.20	\$68.40	\$42.10	\$84.20	\$50.00	\$100.00	\$81.60	\$163.20	\$121.10	\$242.20	\$121.10	\$242.20	
Newland	999 ¹																
New London	456 ²	0.87	\$25.50	\$23.50	\$44.54	\$41.12	\$54.06	\$49.93	\$63.58	\$58.74	\$101.66	\$93.98	\$142.86	\$132.13	\$142.86	\$132.13	
Newport	4,829 ¹	1.24	\$19.26	\$40.66	\$49.22	\$49.22	\$57.78	\$57.78	\$100.58	\$100.58	\$157.29	\$157.29	\$157.29	\$157.29	\$157.29	\$157.29	
Newton	16,504 ¹	0.98	\$35.79	\$71.54	\$42.06	\$84.04	\$48.33	\$96.54	\$54.60	\$109.04	\$79.68	\$159.04	\$111.03	\$221.54	\$111.03	\$221.54	
Newton Grove	913 ¹	0.72	\$19.50	\$19.50	\$34.30	\$34.30	\$38.00	\$38.00	\$41.70	\$59.50	\$59.50	\$81.75	\$81.75	\$81.75	\$81.75	\$81.75	
Norlina	1,108 ¹	\$14.50	\$21.25	\$38.50	\$54.25	\$44.50	\$62.50	\$62.50	\$70.75	\$74.50	\$103.75	\$104.50	\$145.00	\$145.00	\$145.00	\$145.00	
Northampton County	12,759 ¹	0.97	\$15.00	\$37.00	\$20.52	\$30.75	\$24.48	\$36.68	\$28.44	\$42.61	\$44.28	\$66.33	\$64.08	\$95.98	\$64.08	\$95.98	
North Wilkesboro	4,245 ¹	1.07	\$4.68	\$7.03	\$42.06	\$84.04	\$48.33	\$96.54	\$54.60	\$109.04	\$79.68	\$159.04	\$111.03	\$221.54	\$111.03	\$221.54	
Norwood	4,109 ¹	1.00	\$25.01	\$50.01	\$44.35	\$88.70	\$50.80	\$101.60	\$57.25	\$114.50	\$83.04	\$166.09	\$115.28	\$230.58	\$115.28	\$230.58	
Oakboro	3,063 ¹	0.78	\$26.25	\$51.51	\$43.49	\$74.83	\$52.11	\$86.49	\$60.73	\$98.15	\$95.21	\$144.79	\$138.31	\$203.09	\$138.31	\$203.09	
Oak Island	23,635 ¹	1.34	\$38.41	\$48.01	\$48.01	\$48.01	\$46.74	\$58.42	\$55.07	\$68.83	\$88.39	\$110.47	\$130.04	\$162.52	\$130.04	\$162.52	
Ocean Isle Beach	7,216 ¹	1.11	\$20.00	\$39.48	\$34.48	\$44.35	\$39.35	\$49.22	\$44.22	\$68.70	\$63.70	\$93.05	\$88.05	\$88.05	\$88.05	\$88.05	
Old Fort	1,700 ¹	0.93	\$0.00	\$0.00	\$17.56	\$35.12	\$21.95	\$43.90	\$26.34	\$52.68	\$43.90	\$87.80	\$65.85	\$131.70	\$65.85	\$131.70	
Old North State Water Company - Briar Chapel	#N/A ^{##}		#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	
ONWASA	141,409 ¹	1.08	\$22.29	\$47.57	\$53.89	\$60.21	\$47.55	\$54.49	\$82.25	\$82.25	\$102.27	\$96.81	\$139.91	\$145.37	\$139.91	\$145.37	
OWASA	83,300 ¹	1.08	\$12.85	\$40.61	\$16.07	\$45.09	\$50.55	\$53.71	\$62.33	\$67.79	\$67.79	\$102.27	\$96.81	\$139.91	\$145.37	\$139.91	\$145.37
Oxford	8,819 ¹	1.49															

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FY20-21 Monthly-Equivalent Residential Wastewater Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper. Expense (FY20 LGC Data)		Zero Gallons (0 cf)		3,000 Gallons (40 cf)		4,000 Gallons (53 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)	
		Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside
Parkton	487 ¹	0.81	\$19.29	\$28.77	\$38.25	\$48.38	\$90.88	\$185.23							
Parmete	262 ¹	0.64	\$40.00	\$57.20	\$65.80	\$74.40	\$108.80	\$151.80							
Pasquotank County	18,143 ¹	1.18	\$0.00	\$20.00	\$25.00	\$30.00	\$50.00	\$75.00							
Peachland	423 ¹	0.83	\$23.75	\$24.25	\$48.50	\$50.50	\$59.25	\$65.00	\$98.00	\$103.00	\$139.25	\$146.75			
Pembroke	4,476 ¹	0.91	\$5.41	\$0.00	\$21.64	\$43.28	\$27.05	\$54.10	\$32.46	\$64.92	\$54.10	\$81.15	\$162.30		
Pender County - Central Pender Water and Sewer District, Moore's Creek Water and Sewer District	24,236 ¹		\$0.00	\$62.24		\$77.80		\$93.36		\$155.60					
Pender County - Maple Hill Water District	922 ¹		\$0.00	\$46.00		\$57.50		\$69.00		\$115.00					
Pender County - Rocky Point-Topsail Water and Sewer District	24,236 ¹		\$0.00	\$56.00		\$70.00		\$84.00		\$140.00					
Pikeville	714 ¹	1.03	\$31.00	\$91.92	\$107.15	\$84.26	\$122.38	\$183.30	\$75.48	\$146.46	\$106.58	\$208.66			
Pilot Mountain	1,947 ¹	0.83	\$19.50	\$34.50	\$38.16	\$71.82	\$44.38	\$96.70	\$122.38	\$183.30	\$102.60	\$99.85	\$149.75		
Pinebluff	2,219 ¹	1.31	\$11.00	\$16.50	\$33.96	\$50.94	\$39.70	\$59.55	\$45.44	\$68.16	\$68.40	\$109.00	\$152.65		
Pine Level	2,651 ¹	1.03	\$19.00	\$26.65	\$43.00	\$60.25	\$49.00	\$68.65	\$55.00	\$77.05	\$79.00	\$110.65	\$177.42	\$102.75	
Pinetops	1,360 ¹	1.04	\$18.90	\$32.65	\$34.13	\$50.83	\$38.02	\$55.45	\$41.96	\$60.18	\$57.72	\$79.10	\$123.00	\$148.50	\$75.50
Pink Hill	950 ¹	0.78	\$16.00	\$28.00	\$50.00	\$66.00	\$58.50	\$75.50	\$67.00	\$85.00	\$112.79	\$225.58	\$168.69	\$337.38	
Pittsboro	4,401 ¹	0.82	\$15.01	\$30.02	\$49.33	\$98.66	\$58.70	\$117.40	\$68.07	\$136.14	\$136.14	\$159.00	\$159.00	\$128.50	\$145.75
Plymouth	3,975 ¹	0.94	\$27.00	\$27.00	\$45.00	\$45.00	\$54.00	\$63.00	\$63.00	\$99.00	\$99.00	\$104.50	\$130.50	\$145.75	
Polkton	838 ¹	0.86	\$21.25	\$19.50	\$49.85	\$37.50	\$57.00	\$42.00	\$64.15	\$46.50	\$92.75	\$64.50			
Pollocksville	858 ¹	0.89	\$18.00	\$22.00	\$48.00	\$55.00	\$55.50	\$63.25	\$63.00	\$71.50	\$93.00	\$104.50	\$130.50		
Powellsville	482 ¹	0.00	\$37.00	\$37.00	\$44.32	\$44.32	\$53.60	\$53.60	\$90.72	\$90.72	\$37.00	\$37.00			
Princeton	1,552 ¹	1.05	\$0.00	\$35.04	\$27.21	\$50.37	\$29.78	\$55.12	\$32.42	\$60.01	\$42.97	\$79.54	\$137.12		
Raeftord	7,119 ¹	0.94	\$16.95	\$31.35	\$19.72	\$36.33	\$68.17	\$42.39	\$80.28	\$48.44	\$92.39	\$72.67	\$102.95	\$201.39	
Raleigh, Garner, Rolesville, Wake Forest & Knightdale	603,000 ¹	1.69	\$12.11	\$19.72	\$22.13	\$52.77	\$101.00	\$62.64	\$120.72	\$72.50	\$140.44	\$111.97	\$219.31	\$161.29	\$317.90
Raleigh - Wendell	464,485 ²	1.69	\$13.31	\$25.91	\$45.08	\$66.28	\$125.82	\$76.37	\$146.01	\$86.47	\$166.19	\$126.84	\$246.94	\$177.30	\$347.87
Raleigh - Zebulon	464,485 ²	1.69	\$13.50	\$21.72	\$30.71	\$61.42	\$36.00	\$40.50	\$40.50	\$58.50	\$58.50	\$78.35	\$156.70	\$118.05	\$236.10
Ramseur	2,893 ¹	1.15	\$10.86	\$21.25	\$30.14	\$80.50	\$37.05	\$99.00	\$44.46	\$117.75	\$74.19	\$193.00	\$113.19	\$289.50	
Randleman	5,950 ¹	1.18	\$4.00	\$48.18	\$39.90	\$63.98	\$43.85	\$71.88	\$48.10	\$79.88	\$65.10	\$111.88	\$87.85	\$152.38	
Rano	3,668 ¹		\$32.00	\$42.00	\$42.00	\$42.00	\$42.00	\$42.00	\$56.00	\$84.00	\$84.00	\$119.00			
Red Springs	4,493 ¹	1.17	\$21.48	\$85.92	\$42.12	\$168.48	\$47.28	\$189.12	\$52.44	\$209.76	\$73.08	\$292.32	\$98.88	\$395.53	
Reidsville	15,202 ¹	1.08	\$21.60	\$62.40	\$49.78	\$103.61	\$57.26	\$114.82	\$126.03	\$99.78	\$180.71	\$122.85	\$245.70		
Rhodhiss	1,149 ¹	0.68	\$15.60	\$31.20	\$44.20	\$88.40	\$51.35	\$102.70	\$58.50	\$117.00	\$174.20	\$74.50			
Richtfield	668 ²		\$28.00	\$42.00	\$42.00	\$42.00	\$42.00	\$42.00	\$56.00	\$84.00	\$84.00	\$119.00			
River Bend	2,846 ¹	1.35	\$24.18	\$20.50	\$60.50	\$69.58	\$78.66	\$114.98	\$114.98	\$114.98	\$114.98	\$160.38	\$84.30	\$127.80	
Roanoke Rapids Sanitary District	16,312 ¹	1.07	\$14.75	\$25.75	\$25.45	\$41.45	\$30.80	\$49.30	\$36.15	\$57.15	\$57.15	\$124.65	\$143.58	\$249.06	
Robbins	1,579 ¹	0.86	\$24.40	\$34.55	\$40.23	\$51.44	\$50.78	\$62.70	\$61.33	\$73.96	\$103.53	\$119.00	\$156.28	\$175.30	
Robbinsville	2,780 ¹	0.84	\$30.00	\$49.50	\$59.40	\$49.50	\$66.75	\$62.03	\$74.10	\$103.50	\$124.65	\$140.25	\$187.28		
Robersonville	1,445 ¹														

Service Pop.: 1= EPA SDWIS, 2= U.S. Census Bureau's 5-year American Community Survey estimates for 2015 - 2019

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NC League of Municipalities and the Environmental Finance Center at the UNC School of Government

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FY20-21 Monthly-Equivalent Residential Wastewater Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper. Expense (FY20 LGC Data)		Zero Gallons (0 cf)		3,000 Gallons (401 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)	
		Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside
Rockingham	13,233 ¹	1.05	\$4.90	\$9.75	\$9.30	\$18.55	\$11.50	\$22.95	\$13.70	\$27.35	\$22.50	\$44.95	\$33.50	\$66.95	
Rockingham County	1,111 ¹	0.83	\$12.00	\$48.00	\$24.17	\$41.07	\$28.50	\$47.89	\$32.83	\$54.71	\$50.15	\$81.98	\$71.81	\$147.00	
Rocky Mount	54,886 ¹	0.97	\$9.00	\$18.00	\$25.00	\$30.00	\$32.50	\$35.00	\$45.00	\$45.00	\$66.35	\$99.40	\$96.60	\$145.40	
Roper	546 ¹	0.63	\$24.00	\$35.00	\$30.05	\$44.20	\$36.10	\$53.40	\$42.15	\$62.60	\$64.15	\$125.55	\$88.15	\$172.30	
Roseboro	1,897 ¹	0.95	\$16.15	\$32.05	\$35.35	\$69.45	\$40.15	\$78.80	\$44.95	\$88.15	\$49.75	\$63.00	\$75.75	\$95.50	
Rose Hill	1,867 ¹	0.79	\$18.00	\$27.00	\$36.75	\$33.00	\$43.25	\$41.27	\$70.20	\$46.37	\$77.61	\$57.54	\$78.02	\$74.12	
Rosman	650 ¹	0.70	\$30.00	\$52.00	\$38.48	\$65.10	\$41.27	\$70.20	\$46.37	\$77.61	\$63.21	\$117.32	\$90.36	\$167.07	
Rowland	1,341 ¹	0.78	\$8.91	\$17.82	\$30.63	\$57.62	\$36.06	\$67.57	\$41.49	\$77.52	\$54.75	\$69.50	\$109.50	\$79.75	
Roxboro	11,186 ¹	0.93	\$19.75	\$39.50	\$24.75	\$49.50	\$29.75	\$59.50	\$34.48	\$103.47	\$39.72	\$119.20	\$60.68	\$182.12	
Rutherford College	2,083 ¹	0.97	\$13.52	\$40.55	\$29.24	\$87.74	\$34.48	\$103.47	\$40.50	\$55.00	\$46.50	\$62.75	\$70.50	\$93.75	
Rutherfordton	2,688 ²	0.90	\$10.50	\$16.25	\$34.50	\$47.25	\$40.97	\$48.25	\$40.97	\$48.25	\$77.40	\$113.82	\$158.75	\$196.60	
Salemburg	850 ¹	0.77	\$13.52	\$40.55	\$29.24	\$87.74	\$34.48	\$103.47	\$40.50	\$55.00	\$46.50	\$62.75	\$70.50	\$100.50	
Salisbury-Rowan Utilities	49,467 ¹	1.22	\$4.54	\$33.68	\$77.30	\$66.25	\$90.40	\$75.50	\$101.02	\$143.50	\$75.25	\$112.72	\$112.88	\$169.07	
Saluda	1,350 ¹	1.22	\$20.00	\$45.11	\$30.09	\$45.11	\$37.62	\$56.38	\$45.15	\$67.65	\$104.00	\$109.50	\$150.00	\$159.00	
Sanford	41,831 ¹	0.93	\$16.88	\$25.32	\$48.00	\$50.10	\$60.00	\$92.50	\$69.90	\$75.55	\$87.95	\$125.95	\$125.95	\$207.50	
Saratoga	410 ¹	1.07	\$23.50	\$42.35	\$42.35	\$42.35	\$49.95	\$49.95	\$57.55	\$77.67	\$81.65	\$106.51	\$112.30	\$142.56	
Sawmills	5,524 ¹	1.01	\$27.15	\$42.35	\$44.87	\$63.25	\$51.00	\$70.46	\$57.13	\$77.67	\$33.60	\$49.60	\$69.60	\$120.50	
Scotland Neck	2,955 ¹	0.75	\$22.00	\$36.00	\$25.60	\$36.00	\$29.60	\$35.30	\$53.00	\$53.00	\$70.46	\$80.00	\$106.51	\$120.50	
Seaboard	640 ¹	0.92	\$17.60	\$15.30	\$15.30	\$15.30	\$15.30	\$15.30	\$15.30	\$15.30	\$20.45	\$20.45	\$20.45	\$20.45	
Sedgefield Sanitary District	- ²	0.38	\$18.25	\$35.25	\$52.01	\$99.02	\$63.26	\$120.28	\$77.51	\$147.53	\$134.51	\$256.53	\$205.76	\$392.78	
Selma	6,762 ¹	0.89	\$10.00	\$25.00	\$46.12	\$69.19	\$56.15	\$84.24	\$68.09	\$102.15	\$115.85	\$173.79	\$177.25	\$265.89	
Severn	325 ¹	1.10	\$19.97	\$32.02	\$37.13	\$60.82	\$41.42	\$68.02	\$45.71	\$75.22	\$62.87	\$104.02	\$84.32	\$140.02	
Shallotte	5,862 ¹	1.25	\$14.75	\$29.50	\$32.75	\$65.50	\$37.25	\$74.50	\$41.75	\$83.50	\$59.75	\$119.50	\$82.25	\$164.50	
Sharpsburg	2,006 ¹	0.86	\$12.50	\$20.50	\$20.50	\$41.10	\$37.50	\$46.25	\$42.50	\$51.40	\$62.50	\$72.00	\$87.50	\$97.75	
Shelby	20,323 ¹	1.26	\$13.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	
Siler City	8,501 ¹	0.00	\$13.50	\$33.00	\$66.00	\$66.00	\$66.00	\$66.00	\$66.00	\$66.00	\$66.00	\$66.00	\$66.00	\$66.00	
Sims	304 ¹	0.75	\$13.95	\$27.90	\$50.47	\$100.94	\$59.60	\$119.20	\$68.73	\$137.46	\$105.25	\$210.50	\$150.90	\$301.80	
Smithfield	13,060 ¹	1.43	\$10.00	\$38.00	\$47.50	\$90.00	\$50.00	\$90.00	\$57.00	\$95.00	\$57.00	\$137.50	\$137.50	\$206.25	
Snow Hill	2,657 ¹	0.90	\$15.00	\$27.50	\$33.00	\$61.96	\$37.10	\$74.20	\$43.22	\$86.44	\$67.70	\$135.40	\$135.40	\$181.00	
South Camden Water and Sewer District	5,133 ¹	0.92	\$29.00	\$44.00	\$55.00	\$68.75	\$51.50	\$59.70	\$92.50	\$92.50	\$137.50	\$137.50	\$137.50	\$196.60	
Southeast Brunswick Sanitary District	3,000 ²	1.17	\$13.00	\$30.98	\$61.96	\$83.00	\$63.00	\$83.00	\$83.00	\$83.00	\$83.00	\$83.00	\$83.00	\$83.00	
Southern Pines	21,121 ¹	1.06	\$6.50	\$13.00	\$27.50	\$72.92	\$72.92	\$83.32	\$93.72	\$135.32	\$135.32	\$187.32	\$187.32	\$228.50	
Southern Wayne Sanitary District	6,679 ¹	1.04	\$15.00	\$30.00	\$38.70	\$77.40	\$51.50	\$59.70	\$92.50	\$92.50	\$137.50	\$137.50	\$137.50	\$196.60	
South Granville Water and Sewer Authority	19,216 ¹	1.67	\$52.12	\$78.32	\$165.12	\$85.07	\$81.99	\$91.82	\$198.86	\$118.82	\$226.34	\$152.57	\$350.69	\$350.69	
Southport	6,447 ¹	0.93	\$71.57	\$148.25	\$26.87	\$48.22	\$33.19	\$61.86	\$39.50	\$75.50	\$64.77	\$130.06	\$96.35	\$198.26	
Sparta	1,795 ¹	1.03	\$14.24	\$20.94	\$46.00	\$77.40	\$46.60	\$93.20	\$54.50	\$109.00	\$86.10	\$172.20	\$125.60	\$251.20	
Spindale	3,910 ²	0.88	\$15.00	\$30.00	\$38.70	\$77.40	\$51.50	\$59.70	\$92.50	\$92.50	\$137.50	\$137.50	\$137.50	\$196.60	
Spring Hope	1,307 ¹	0.94	\$2.00	\$4.00	\$34.80	\$69.60	\$43.00	\$86.00	\$51.20	\$102.40	\$84.00	\$168.00	\$125.00	\$250.00	
Spring Lake	10,332 ¹	1.17	\$9.25	\$18.50	\$32.60	\$65.20	\$39.00	\$78.00	\$45.40	\$90.80	\$74.75	\$149.50	\$114.25	\$228.50	

Service Pop.: ¹=EPA SDWIS, ²=U.S. Census Bureau's 5-year American Community Survey estimates for 2015 - 2019

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Utility / Rate Structure	Service Population	Oper. Revenue/ Oper. Expense (FY20 LGC Data)		Zero Gallons (0 cf)		3,000 Gallons (401 cf)		4,000 Gallons (535 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)	
		Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside
Spruce Pine	5,661 ¹	0.89	\$11.00	\$28.05	\$19.40	\$40.35	\$23.60	\$46.50	\$27.80	\$52.55	\$44.60	\$77.25	\$65.60	\$108.00	
Starfield	793 ¹	1.03	\$37.60	\$59.50	\$55.92	\$86.84	\$65.08	\$100.51	\$74.24	\$114.18	\$10.88	\$168.86	\$156.68	\$237.21	
Stanley	5,453 ¹	0.95	\$10.00	\$20.00	\$34.95	\$68.37	\$49.40	\$97.24	\$63.85	\$126.11	\$121.65	\$241.59	\$193.90	\$385.94	
Stanly County	15,658 ¹	0.90	\$17.72	\$53.16	\$53.16	\$62.02	\$70.88	\$106.32	\$106.32	\$106.32	\$106.32	\$150.62	\$150.62	\$150.62	
Stanly Water and Sewer Authority	61,588 ²	1.37	\$17.72	\$53.16	\$53.16	\$62.02	\$70.88	\$106.32	\$106.32	\$106.32	\$106.32	\$150.62	\$150.62	\$150.62	
Stantonsburg	933 ¹	1.01	\$35.00	\$70.00	\$57.00	\$114.00	\$62.50	\$125.00	\$68.00	\$136.00	\$90.00	\$180.00	\$117.50	\$235.00	
Star	933 ¹	0.83	\$24.25	\$30.00	\$36.25	\$42.00	\$42.25	\$48.00	\$48.25	\$54.00	\$72.25	\$78.00	\$102.25	\$108.00	
Statesville	25,712 ¹	0.98	\$12.53	\$31.33	\$34.56	\$86.41	\$40.07	\$100.18	\$45.58	\$113.94	\$67.61	\$169.02	\$95.14	\$237.87	
Stedman	1,506 ¹	0.79	\$20.50	\$27.25	\$36.50	\$49.25	\$40.50	\$54.75	\$44.50	\$60.25	\$60.50	\$82.25	\$80.50	\$109.75	
Stokes County Water and Sewer Authority - Danbury	250 ¹	1.04	\$17.00	\$23.00	\$23.00	\$23.00	\$29.00	\$35.00	\$35.00	\$59.00	\$89.00	\$89.00	\$89.00	\$89.00	
Stoneville	1,473 ¹	0.84	\$15.78	\$28.58	\$51.34	\$89.74	\$60.23	\$105.03	\$69.12	\$120.32	\$104.68	\$181.48	\$149.13	\$257.93	
St. Pauls	2,862 ¹	1.11	\$28.00	\$56.00	\$35.80	\$71.60	\$39.70	\$79.40	\$43.20	\$86.40	\$57.20	\$114.40	\$74.70	\$149.40	
Surf City	5,606 ¹	1.69	\$42.29	\$50.95	\$50.95	\$55.28	\$63.78	\$97.78	\$82.10	\$119.34	\$119.34	\$165.89	\$157.78	\$165.89	
Surry County - Flat Rock/Bannertown Water and Sewer District	71,971 ²	0.80	\$31.60	\$63.48	\$72.79	\$72.79	\$82.10	\$119.34	\$119.34	\$119.34	\$119.34	\$119.34	\$119.34	\$119.34	
Swan Quarter Sanitary District	508 ²	0.57	\$36.00	\$42.00	\$42.00	\$42.00	\$48.00	\$54.00	\$54.00	\$78.00	\$94.42	\$122.07	\$138.62	\$105.50	
Swepsonville	2,145 ¹	1.12	\$23.70	\$29.35	\$41.38	\$52.53	\$50.22	\$64.12	\$59.06	\$75.71	\$75.71	\$120.32	\$75.71	\$180.02	
Tabor City	3,277 ¹	\$24.60	\$44.80	\$44.80	\$44.80	\$44.80	\$49.85	\$54.90	\$54.90	\$75.10	\$75.10	\$100.35	\$75.10	\$257.93	
Tarboro	11,310 ¹	0.88	\$9.49	\$49.49	\$22.17	\$34.81	\$25.34	\$41.14	\$28.51	\$47.47	\$41.19	\$72.79	\$57.04	\$104.44	
Taylorville	3,250 ¹	0.88	\$20.50	\$38.50	\$31.75	\$59.20	\$35.50	\$66.10	\$40.70	\$75.70	\$61.50	\$114.10	\$99.75	\$192.10	
Taylortown	904 ¹	0.89	\$28.40	\$28.40	\$32.40	\$32.40	\$34.40	\$34.40	\$36.40	\$36.40	\$44.40	\$44.40	\$54.40	\$54.40	
Thomasville	25,872 ¹	1.13	\$18.50	\$41.63	\$44.26	\$99.59	\$50.70	\$114.08	\$57.14	\$128.57	\$82.90	\$186.53	\$115.10	\$258.98	
Trinity	5,750 ²	0.38	\$25.59	\$51.18	\$51.19	\$102.36	\$63.99	\$127.95	\$76.79	\$153.54	\$127.99	\$255.90	\$127.99	\$383.85	
Trotman	4,511 ¹	1.36	\$0.00	\$43.76	\$87.52	\$54.70	\$109.40	\$65.64	\$131.28	\$109.40	\$218.80	\$164.10	\$328.20	\$164.10	
Troy	3,591 ¹	0.91	\$14.17	\$20.50	\$24.89	\$35.48	\$30.25	\$42.97	\$35.61	\$50.46	\$57.05	\$80.42	\$83.85	\$117.87	
Tryon	5,334 ¹	\$22.51	\$32.95	\$40.51	\$86.95	\$46.51	\$104.95	\$52.51	\$122.95	\$76.51	\$194.95	\$106.51	\$284.95	\$106.51	
Tuckaseigee Water and Sewer Authority - Northern and Southern	6,858 ¹	1.02	\$18.23	\$28.35	\$32.38	\$32.38	\$36.61	\$53.53	\$53.53	\$74.68	\$74.68	\$100.69	\$100.69	\$100.69	
Tuckaseigee Water and Sewer Authority - Whittier	7,325 ¹	1.02	\$35.41	\$52.60	\$60.97	\$69.36	\$69.36	\$102.88	\$144.78	\$144.78	\$144.78	\$144.78	\$144.78	\$144.78	
Two Rivers Utilities (Gaston)ia)	84,621 ¹	\$17.36	\$27.86	\$34.08	\$56.90	\$38.26	\$64.16	\$42.44	\$71.42	\$59.16	\$100.46	\$80.06	\$136.76	\$80.06	
Tyrell County	3,177 ¹	0.92	\$22.50	\$51.50	\$58.75	\$58.75	\$52.50	\$52.50	\$59.90	\$95.00	\$95.00	\$131.25	\$131.25	\$131.25	
Union County	134,066 ¹	1.17	\$15.50	\$45.10	\$18.15	\$18.15	\$12.15	\$22.75	\$14.60	\$27.35	\$24.40	\$45.75	\$36.65	\$66.75	
Valdese	13,700 ¹	0.96	\$7.25	\$13.55	\$36.12	\$38.38	\$46.08	\$41.09	\$49.40	\$43.80	\$52.72	\$54.64	\$66.00	\$68.19	
Vanceboro	1,864 ¹	\$30.25	\$35.58	\$42.50	\$42.70	\$49.82	\$49.82	\$56.94	\$56.74	\$85.42	\$85.22	\$121.02	\$120.82	\$120.82	
Wadesboro	5,506 ¹	1.07	\$19.00	\$23.00	\$39.80	\$31.50	\$44.00	\$48.20	\$44.00	\$48.20	\$49.84	\$75.70	\$68.40	\$103.50	
Wagram	965 ¹	0.85	\$22.00	\$34.00	\$40.56	\$45.20	\$68.75	\$49.84	\$49.84	\$49.84	\$49.84	\$91.60	\$91.60	\$138.25	
Wallace	5,825 ¹	0.93	\$102.88	\$144.78	\$144.78	\$144.78	\$144.78	\$144.78	\$144.78	\$144.78	\$144.78	\$144.78	\$144.78	\$144.78	

Service Pop.: ¹=EPA SDWIS, ²=U.S. Census Bureau's 5-year American Community Survey estimates for 2015 -2019

Compare with caution. High rates may be justified and necessary to protect public health.

FY20-21 Monthly-Equivalent Residential Wastewater Bills at Various Consumption Levels (Includes Base Charges)

Utility / Rate Structure	Service Population	Oper. Revenue/ Oper. Expense (FY20 LGC Data)		Zero Gallons (0 cf)		3,000 Gallons (40 cf)		4,000 Gallons (53 cf)		5,000 Gallons (668 cf)		10,000 Gallons (1,337 cf)		15,000 Gallons (2,005 cf)	
		Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside	Inside	Outside
Walnut Cove	1,820 ¹	1.07	\$17.25	\$31.47	\$26.82	\$48.24	\$33.20	\$59.42	\$39.58	\$70.60	\$65.10	\$115.32	\$97.00	\$171.22	
Walnut Creek	860 ¹	1.10	\$50.00	\$60.00	\$116.10	\$121.10	\$141.10	\$146.10	\$166.10	\$171.10	\$266.10	\$271.10	\$391.10	\$396.10	
Walcottburg	240 ¹	0.77	\$38.60	\$43.60	\$33.00	\$38.00	\$43.00	\$43.00	\$63.00	\$63.00	\$88.00	\$88.00			
Warren County - served by Kerr Lake RWS	9,654 ¹	1.07	\$13.00	\$13.92	\$38.09	\$49.96	\$92.69	\$106.34	\$67.98	\$119.99	\$104.02	\$174.59	\$149.07	\$242.84	
Warrenton	2,250 ¹	0.73	\$19.49	\$39.00	\$34.87	\$69.78	\$62.56	\$85.17	\$50.25	\$100.56	\$81.01	\$162.12	\$119.46	\$239.07	
Warsaw	3,151 ¹														
Washington	13,000 ¹	0.95	\$20.65	\$42.76	\$34.43	\$56.54	\$40.90	\$63.01	\$47.37	\$69.48	\$73.25	\$95.36	\$105.60	\$127.71	
Waynesville	16,347 ¹	0.97	\$19.49	\$35.22	\$26.16	\$47.43	\$29.60	\$53.71	\$33.04	\$59.99	\$46.78	\$85.13	\$63.96	\$116.54	
Weldon	1,575 ¹	1.02	\$14.00	\$22.00	\$21.60	\$32.92	\$23.50	\$35.65	\$25.40	\$38.38	\$33.00	\$49.30	\$42.50	\$62.95	
West Jefferson	1,305 ¹	0.89	\$13.25	\$26.50	\$32.93	\$65.86	\$39.49	\$78.98	\$46.05	\$92.10	\$72.29	\$144.58	\$105.09	\$210.18	
Whitakers	869 ¹	0.82	\$42.00	\$84.00	\$59.96	\$119.92	\$68.94	\$137.88	\$77.92	\$155.84	\$113.84	\$227.68	\$158.74	\$317.48	
White Lake	5,862 ¹	1.23	\$22.10	\$43.19	\$33.48	\$65.93	\$39.17	\$77.30	\$44.86	\$88.67	\$69.08	\$137.07	\$102.88	\$204.67	
Whiteville	5,426 ¹	0.90	\$15.00	\$30.00	\$35.20	\$70.40	\$40.25	\$80.50	\$45.30	\$90.60	\$65.50	\$131.00	\$90.75	\$181.50	
Wilkesboro	3,705 ¹														
Wilson	50,866 ¹	1.22	\$12.00	\$24.00	\$40.88	\$81.75	\$48.09	\$96.19	\$55.31	\$110.63	\$84.19	\$168.38	\$120.28	\$240.56	
Windson	2,433 ¹	0.90	\$12.00	\$24.00	\$24.30	\$48.60	\$28.40	\$56.80	\$32.50	\$65.00	\$48.90	\$97.80			
Whitfall	711 ²	0.64	\$34.50	\$64.50	\$64.50	\$76.50	\$76.50	\$92.50	\$42.16	\$157.10	\$237.10				
Wingate	4,201 ¹	1.09	\$33.31	\$66.22	\$55.47	\$110.54	\$61.01	\$121.62	\$66.55	\$132.70	\$88.71	\$177.02	\$116.41	\$232.42	
Winston-Salem	371,063 ¹	1.49	\$7.26	\$9.90	\$25.87	\$37.81	\$30.52	\$44.79	\$35.17	\$51.77	\$53.78	\$79.68	\$77.04	\$114.57	
Winston-Salem - Clemmons	371,063 ¹	1.49	\$8.71	\$31.01	\$36.58										
Winston-Salem - Kernersville	24,576 ²	1.49	\$10.89	\$38.80	\$45.78										
Winston-Salem - Lewisville	371,063 ¹	1.49	\$10.89	\$38.80	\$45.78										
Winston-Salem - Walkertown	5,099 ²	1.49	\$7.26	\$25.87	\$30.52										
Winterville	9,445 ¹	1.05	\$34.33	\$61.15	\$42.90	\$78.29	\$51.47	\$95.43	\$60.04	\$112.57	\$94.32	\$181.13	\$137.17	\$266.83	
Winton	756 ¹	0.99	\$8.75	\$17.45	\$20.35										
Woodland	767 ¹	1.09	\$14.00	\$49.40	\$58.25										
Wrightsville Beach	6,380 ¹	1.15	\$30.00	\$30.00	\$47.70	\$47.70	\$52.12	\$56.55	\$56.55	\$74.25	\$74.25				
Yadkin County - Jonesville	249 ¹	0.51	\$22.50	\$44.50	\$55.50										
Yadkin Valley Sewer Authority	7,247 ²	1.02	\$23.25	\$47.75	\$60.00										
Yadkinville	4,178 ¹	0.89	\$13.08	\$26.19	\$16.97	\$33.97	\$20.86	\$41.75	\$24.75	\$49.53	\$40.31	\$80.65	\$58.71	\$117.50	
Yanceyville	2,716 ¹	1.16	\$22.31	\$44.61	\$27.89	\$55.76	\$33.92	\$57.80	\$58.04	\$115.96	\$88.19	\$176.16			

APPENDIX C

Electric Residential Rate Comparison

2020 Utility Bundled Sales to Ultimate Customers- Residential

(Data from forms EIA-861- schedules 4A & 4D and EIA-861S)

Entity	State	Ownership	Customers (Count)	Sales (Megawatthours)	Revenues (Thousands Dollars)	Average Price (cents/kWh)
Town of Apex- (NC)	NC	Municipal	23,377	231,474	23,718.5	10.25
City of Concord - (NC)	NC	Municipal	27,921	339,025	34,780.9	10.26
Duke Energy Carolinas, LLC	NC	Investor Owned	1,788,300	21,558,142	2,234,440.0	10.36
Mountain Electric Coop, Inc	NC	Cooperative	15,417	171,816	18,292.0	10.65
City of Statesville - (NC)	NC	Municipal	11,209	119,256	12,853.3	10.78
New River Light & Power Co	NC	State	6,778	56,001	6,127.4	10.94
Fayetteville Public Works Commission	NC	Municipal	74,011	882,293	97,943.0	11.10
Greenville Utilities Comm	NC	Municipal	61,798	766,448	85,970.3	11.22
Rutherford Elec Member Corp	NC	Cooperative	65,536	898,126	102,591.2	11.42
EnergyUnited Elec Member Corp	NC	Cooperative	114,359	1,625,173	185,884.0	11.44
Duke Energy Progress - (NC)	NC	Investor Owned	1,236,396	15,727,252	1,813,755.8	11.53
Tri-County Elec Member Corp (NC)	NC	Cooperative	21,465	323,052	37,288.7	11.54
Carteret-Craven El Member Corp	NC	Cooperative	37,251	447,811	51,863.9	11.58
City of Wilson	NC	Municipal	30,623	395,644	45,836.4	11.59
Virginia Electric & Power Co	NC	Investor Owned	104,505	1,633,462	189,339.6	11.59
City of Elizabeth City - (NC)	NC	Municipal	11,818	138,034	16,067.0	11.64
Lumbee River Elec Member Corp	NC	Cooperative	60,221	914,058	107,005.3	11.71
Jones-Onslow Elec Member Corp	NC	Cooperative	73,531	952,788	112,253.1	11.78
Town of Murphy - (NC)	NC	Municipal	3,551	44,398	5,242.0	11.81
City of Morganton - (NC)	NC	Municipal	6,677	69,536	8,276.5	11.90
Town of Huntersville - (NC)	NC	Municipal	6,623	69,888	8,355.1	11.95
City of New Bern - (NC)	NC	Municipal	19,421	236,903	28,521.0	12.04
Town of Tarboro - (NC)	NC	Municipal	5,293	56,927	6,856.0	12.04
City of Rocky Mount - (NC)	NC	Municipal	24,697	299,044	36,145.0	12.09
Wake Electric Membership Corp	NC	Cooperative	45,478	624,632	76,460.3	12.24
Union Electric Membership Corp - (NC)	NC	Cooperative	77,501	1,130,920	138,657.0	12.26
York Electric Coop Inc	NC	Cooperative	14	187	23.0	12.30
City of Gastonia - (NC)	NC	Municipal	25,075	267,096	33,165.0	12.42
City of Lumberton - (NC)	NC	Municipal	9,381	89,703	11,144.0	12.42
French Broad Elec Member Corp	NC	Cooperative	34,599	317,738	39,696.6	12.49
Blue Ridge Mountain EMC - (GA)	NC	Cooperative	14,691	157,684	19,780.0	12.54
City of Albemarle - (NC)	NC	Municipal	10,064	123,749	15,609.8	12.61
City of Lexington - (NC)	NC	Municipal	17,152	218,294	27,701.4	12.69
City of Washington - (NC)	NC	Municipal	11,293	134,816	17,118.8	12.70
Town of High Point	NC	Municipal	36,729	401,733	51,323.0	12.78
Mecklenburg Electric Cooperative	NC	Cooperative	126	1,762	225.3	12.79
South River Elec Member Corp	NC	Cooperative	42,977	636,983	81,572.0	12.81
Blue Ridge Elec Member Corp - (NC)	NC	Cooperative	69,179	735,855	94,635.0	12.86
Tri-State Electric Member Corp	NC	Cooperative	1,390	13,198	1,702.0	12.90
Four County Elec Member Corp	NC	Cooperative	29,261	421,471	54,758.5	12.99
Town of Forest City [1]	NC	Cooperative	3,208	34,344	4,471.0	13.02
City of Monroe - (NC)	NC	Municipal	8,935	103,033	13,497.0	13.10
City of Kinston - (NC)	NC	Municipal	9,864	122,474	16,048.1	13.10
Pee Dee Electric Member Corp	NC	Cooperative	19,107	253,424	33,398.4	13.18
Randolph Electric Member Corp	NC	Cooperative	30,059	366,114	49,052.6	13.40
Central Electric Membership Corp. - (NC)	NC	Cooperative	20,989	315,788	42,720.0	13.53
Brunswick Electric Member Corp	NC	Cooperative	86,850	1,045,375	141,525.0	13.54
Albermarle Electric Member Corp	NC	Cooperative	12,140	175,123	24,077.0	13.75
Piedmont Electric Member Corp	NC	Cooperative	29,138	402,495	55,878.5	13.88
Broad River Electric Coop, Inc	NC	Cooperative	437	5,581	778.0	13.94
Edgecombe-Martin County E M C	NC	Cooperative	10,360	140,124	20,001.0	14.27
Haywood Electric Member Corp	NC	Cooperative	25,702	264,622	39,236.3	14.83
Tideland Electric Member Corp	NC	Cooperative	20,421	225,072	34,181.0	15.19
Surry-Yadkin Elec Member Corp	NC	Cooperative	26,940	333,208	50,743.6	15.23
Roanoke Electric Member Corp	NC	Cooperative	12,095	162,029	27,060.0	16.70

Notes: 1. Forest City not officially listed in EIA data. The town was added manually based on internal data from Nova Energy Consultants, Inc.

APPENDIX D

Personnel Summary

Full Time Positions as of May 2022 Details by Fund

Fund	Dept		# of Positions	
10	4120	Administrative	2	
10	4120	IT	3	
10	4130	Finance	9	
10	4240	Garage/Warehouse	3	Public Works
10	4260	Public Works Dispatch/Locate	2	Public Works
10	4310	Police	34	**
10	4340	Fire	16	
10	4350	Code Enforcement	5	(Includes Planner)
10	4360	Comm Dev & Events	2	
10	4510	Street	15	Public Works
15	6110	Library	2	
15	6120	Recreation	3	
15	6130	Parks/Playgrounds	4	
15	6170	Golf	4	
61	7120	Water Operation/Construction	6	Public Works
61	7121	Water Plant	7	
				Public Works
61	7130	Sewer Operation/Construction	4	(includes PW Director Sonny Penson)
61	7131	Waste Treatment Plant	5	
61	7132	Riverstone Plant	1	
61	7135	Pump Maintenance	3	Public Works
63	7220	Electric	6	Public Works
61/63	7240	Meter Services	4	Public Works
		Total Full Time Positions	140	

FY 2014-2015: Added 1 full-time to Street Dept. (Replaced 1.5 seasonal part-time positions)

FY 2015-2016: No changes

FY 2016-2017: Added 2 full-time to the Street Dept.

FY 2017-2018: Added 3 full-time - Fire Dept (Admin Asst.), Code Enforcement (Planner), Garage

FY 2018-2019: Added 3 full-time - Finance, Code Enforcement (Marketing & Events Coordinator), IT

FY 2019-2020: Added 2 full-time - Public Works (Utility Locator), Electric Dept. (Ground Technician)

FY 2020-2021: No changes

FY 2021-2022: Added 2 full-time - Meter Dept (Meter Tech), Street Dept (Equipment Operator)

**** NOTE: 34 of the 34 positions in the police dept are now being funded,
in the past years only 33 of the 34 approved positions were being funded.**

APPENDIX E

Downtown & POPS Events List

2022 TOFC Calendar of Events

April 9	Easter Eggstravaganza, POPS
April 29	Free Movie Fridays, POPS
May 6	Finally Fridays, POPS
May 14	Spring Concert, POPS
May 20	Free Movie Fridays, POPS
May 30	Memorial Day Ceremony, Main Street
June 3	Finally Fridays, POPS
June 10-11	Cherry Bounce Festival, POPS & Main Street
June 17	Free Movie Fridays, POPS
July 1	Finally Fridays, POPS
July 29	Free Movie Fridays, POPS
August 5	Finally Fridays, POPS
August 6	Movement Fest
August 19-20	Hot Nights Cool Rides Car Show, POPS & Main Street
August 26	Free Movie Fridays, POPS
September 17	DiverseCity, POPS
September 30	Free Movie Fridays, POPS
October 15	Fall Concert
October 28	Halloween Trick or Treat on Main, Main Street
November 24	Tree Lighting, Main Street
November 26	Small Business Saturday, Main Street
November 27	Christmas Parade, Main Street
December 2, 3, 9, 10, 16, 17	Hometown Holiday Festivities, POPS & Main Street