NORTH CAROLINA UTILITIES COMMISSION

REPORT ON MANDATORY COVID-19 STATE OF EMERGENCY MONTHLY REPORTING FOR THE MONTH ENDED June 30, 2021 Docket No. M-100, Sub 158

Thursday, September 23rd, 2021

On July 29, 2020, the North Carolina Utilities Commission (Commission) issued an order lifting the disconnection moratorium it had placed on jurisdictional utilities regulated by the Commission at the outset of the COVID-19 crisis. In addition to lifting the moratorium, the order also set minimum requirements for the establishment of repayment plans for arrearages that had occurred during the moratorium and required utilities to submit monthly monitoring reports on a range of metrics.

On September 9, 2020, the Commission issued an order finalizing the COVID-19 State of Emergency Monthly Reporting Form and excluding resellers and Class C water and wastewater public utilities from the mandatory reporting requirement.

On February 23, 2021, the Commission issued an order suspending disconnections and providing for extended special repayment plans for certain vulnerable residential customers and requiring door hanger notices. This order is applicable to the seven large electricity, natural gas, and water utilities. The order ceased customer disconnections through March 31, 2021, for nonpayment of bills for residential customers who household is eligible to receive assistance (whether funds are then available or not) from LIEAP, CIP, or the North Carolina Housing Opportunities and Prevention of Evictions (NC HOPE) Program. The order required through March 31, 2020, service disconnect door-hangers be placed at all residences within 24 to 36 hours prior to disconnection, advising residential customers of their options to avoid disconnection. The order provided for extended special repayment plans (no fewer than 18 months) for residential customers who household is eligible to receive assistance (whether funds are then available or not) from LIEAP, CIP, or the North Carolina Housing Opportunities and Prevention of Evictions (NC HOPE) Program.

On March 23, 2021, the Commission issued an order extending the door hanger notice requirement which is applicable to the seven large electricity, natural gas, and water utilities. The order extends through June 30, 2021, the requirement that DEC, DEP, DENC, PNG, PSNC, CWS, and Aqua to place a service disconnect door hanger at all residences within 24 to 36 hours prior to disconnection and advises residential customers of their options to avoid disconnection.

On April 5, 2021, the Commission issued an order reinstating the limited residential disconnection moratorium. The order is applicable to seven large electricity, natural gas, and water utilities and reinstates the limited residential disconnection moratorium effective immediately through June 30, 2021. The order requires the Public Staff to file a monthly report regarding the total complaints by utility and requires DEC and DEP to file comments, by no later than April 20, 2021. The order solicits comments, to be filed by no later than June 15, 2021 responsive to the comments filed by DEC and DEP, and also regarding the progress of the public health and economic recovery and whether further extension of the Limited Residential Disconnection Moratorium is necessary.

For the period June 1, 2021, through June 30, 2021, 37 utilities submitted reports (see Appendix A for a full list of utilities submitting reports). Of the 37 utilities that reported, five are

electricity providers, three are natural gas providers, and 29 are providers of water and/or wastewater services.

Accounts Past Due

The reporting jurisdictional utilities reported that, as of June 30, 2021, an aggregate of \$200,556,179 in residential and nonresidential customer arrearages were 30 or more days past due (\$2,804,404 more than the amount of arrears reported as of April 30, 2021). Of the reported amount this month, approximately 85.3% or \$171,032,855 is attributable to the three largest investor-owned electric utilities - Duke Energy Carolinas, LLC (DEC), Duke Energy Progress, LLC (DEP, and collectively with DEC, Duke Energy), and Virginia Electric and Power Company d/b/a Dominion Energy North Carolina. Table 1 shows a summary of arrearages and past due accounts for each type of utility service.

Table 1: Summary of Arrearages and Past Due Accounts						
Utility Service	Number of Utilities	Active Customer		Percent Past	Total Amount	
Provided	Responding	Accounts	Due Accounts	Due	Past Due ¹	
Electricity	5	3,727,669	563,546	15.1%	\$171,148,682	
Natural Gas	3	1,412,948	152,541	10.8%	\$27,078,100	
Water and Wastewater	29	191,580	18,354	9.5%	\$2,336,465	

As of June 30, 2021, electric utilities reported that 563,546 (15.1%) of their accounts were past due, and natural gas utilities reported that 152,541 (10.8%) of their accounts were past due. As of June 30, 2021, utilities providing water and/or wastewater services reported that 18,354 (13.4%) of their accounts were past due.

<u>Disconnections</u>, <u>Reconnections</u>, <u>and Payment Plans</u>

As of June 30, 2021, utilities reported carrying out 7,451 disconnections² during the month of June. Most of these disconnections were carried out by DEP, who reported 5,487 (73.6%) disconnections during the month of June. Utilities reported that 125,311 residential accounts were on payment plans with the majority of these being reported by DEC and DEP.

Trends and Future Outlook

As of June 30, 2021, many customers are behind on their bills with most utilities experiencing 9% - 16% of their overall accounts past due. Average arrearages on past due residential accounts decreased for large water/sewer, electric, and natural gas service providers during the month of June.

Repayment plan enrollment increased from October 2020 through February 2021 for the natural gas service providers but has decreased from February 2021 to June 2021. In May 2021, repayment plan enrollment for electric service providers increased for the first time since February 2021. Repayment plan enrollment for electric service providers decreased again in June 2021. For the large water and sewer service providers, repayment plan enrollment decreased from

¹ The survey form defined past due amounts as unpaid balances 30 days and older.

² This total does not include accounts that were disconnected and reconnected within 24 hours.

March 2021 to April 2021, increased slightly from April 2021 to May 2021, and decreased again in June 2020. All sectors experienced a decrease in the percentage of accounts on repayment plans during the month of June. The percentage of customers enrolling remains low. There are more enrolled in electric than in the other sectors, but in June 2021 fewer than 3% of electric customers are enrolled. Natural gas and large water and sewer providers experienced their highest average balance on repayment plans in June 2021 since they started reporting this data in August 2020.

Disconnections were nearly non-existent in August 2020 and September 2020, increasing somewhat in October 2020 and more drastically in November 2020. From November 2020 through May 2021, the percentage of accounts disconnected for non-payment decreased on average for the electric and natural gas utility providers. In June 2021, the percentage of accounts disconnected for non-payment increased for both electric and natural gas service providers. The large water and sewer providers saw a sharp decrease in disconnections from December 2020 to February 2021, but the disconnections have increased from February 2021 to June 2021. Most disconnections ended up being reconnected (and most within 24 hours). The net number of customers disconnected and not reconnected from May 2021 to June 2021 increased on average for electric, natural gas, and large water/sewer service providers. (These trends can be seen on the graphs shown in Appendix B that were produced by the UNC School of Government - Environmental Finance Center.)

<u>Additional Information</u>

This report, as well as the raw data reported by the jurisdictional utilities, will be filed in NCUC Docket No. M-100, Sub 158, which is publicly available on the Commission's website: www.ncuc.net. Please contact Sam Ingalls at singalls@ncuc.net if you have any questions or if you would like to be provided with any additional information.

Appendix A

	Utility Service Provider Name	Utility Service
1	Albemarle Plantation Utility Company, Inc.	Water and/or Wastewater
2	Aqua North Carolina, Inc.	Water and/or Wastewater
3	Bay Tree Utility Company	Water and/or Wastewater
4	Beacons Reach Master Association, Inc.	Water and/or Wastewater
5	Carolina Water Service, Inc. of North Carolina	Water and/or Wastewater
6	Corriher Water Service	Water and/or Wastewater
7	Cross-State Development Corporation	Water and/or Wastewater
8	Dominion Energy North Carolina	Electric
9	Duke Energy Carolinas, LLC	Electric
10	Duke Energy Progress, LLC	Electric
11	Enviro-Tech of North Carolina, Inc.	Water and/or Wastewater
12	Fearrington Utilities	Water and/or Wastewater
13	Frontier Natural Gas Company	Natural Gas
14	Gensinger; John	Water and/or Wastewater
15	GGCC Utility, Inc.	Water and/or Wastewater
16	Ginguite Woods Water Reclamation Association, Inc.	Water and/or Wastewater
18	Harrco Utility Corporation	Water and/or Wastewater
17	HH Water, LLC	Water and/or Wastewater
19	JL Golf Management, LLC	Water and/or Wastewater
20	KRJ, Inc.	Water and/or Wastewater
21	Lake Junaluska Assembly, Inc.	Water and/or Wastewater
22	Meadowlands Development, LLC	Water and/or Wastewater
23	MECO Utilities, Inc.	Water and/or Wastewater
24	New River Light and Power Company	Electric
25	Old North State Water Company, LLC	Water and/or Wastewater
26	Old North Utility Services, Inc.	Water and/or Wastewater
27	Piedmont Natural Gas Company, Inc.	Natural Gas
28	Pluris Hampstead, LLC	Water and/or Wastewater
29	Pluris Webb Creek, LLC	Water and/or Wastewater
30	Pluris, LLC	Water and/or Wastewater
31	Public Service Company of North Carolina, Inc.	Natural Gas
32	Sandler Utilities At Mill Run LLC	Water and/or Wastewater
33	Scientific Water and Sewerage Corporation	Water and/or Wastewater
34	Water Quality Utilities, Inc.	Water and/or Wastewater
35	Western Carolina University	Water and/or Wastewater
36	Mountain Air Utilities Corporation	Electric
37	904 Georgetown Treatment Plant, LLC	Water and/or Wastewater

Appendix B

The Impact of COVID 19 on Commission Regulated Utilities



The Impact of COVID 19 on Commission Regulated Utilities – June 2021

September 23rd, 2021



SUMMARY OF NCUC COVID-19 RESPONSE

- March 10, 2020: Governor Cooper issues Executive Order (EO) No. 116 declaring state of emergency to coordinate response and protective actions to prevent the spread of COVID-19
- March 19, 2020: NCUC issues Order Suspending Utility Disconnections for Non-Payment, Allowing Reconnection, and Waiving Certain Fees
- March 31, 2020: Governor Cooper issues EO No. 124 prohibiting utilities including electric, gas, water and wastewater services from disconnecting customers unable to pay during the COVID-19 pandemic and from collecting fees, penalties, or interest for late payments. EO No. 124 also required public utilities to report implementation information weekly to the Commission.
- May 30, 2020: Governor Cooper issues EO No. 142 extending the disconnect moratorium until 11:59 pm on July 29, 2020, and required public utilities to continue to report implementation information to the Commission, now on a monthly basis.
- July 29, 2020: NCUC issues Order Lifting Disconnection Moratorium and Allowing Collection of Arrearages Pursuant to Special Repayment Plans in Docket No. M-100, Sub 158; EO No. 124 expires
 - Resumes customer disconnections beginning on September 1, 2020, for bills mailed after September 1st and pursuant to existing notice requirements
 - Late fee moratorium remains in effect "through the end of the State of Emergency or until further order of the Commission"
 - Allows collection of arrearages pursuant to repayment plans (12 months unless a customer agrees to fewer)
 - Encourages leniency during the state of emergency
- September 9, 2020: NCUC finalizes COVID-19 State of Emergency Monthly Reporting Form, which all jurisdictional electric, natural gas, water, and wastewater public utilities, excluding resellers and Class C water and wastewater public utilities, must submit to the Commission on a monthly basis



SUMMARY OF NCUC COVID-19 RESPONSE

- On February 23, 2021: NCUC issues Order Suspending Disconnections and Providing for Extended Special Repayment Plans for Certain Vulnerable Residential Customers and Requiring Door Hanger Notices in Docket No. M-100, Sub 158
 - Applicable to seven large electricity, natural gas, and water utilities
 - Ceases customer disconnections through March 31, 2021, for nonpayment of bills for residential customers who household is eligible to receive assistance (whether funds are then available or not) from LIEAP, CIP, or the North Carolina Housing Opportunities and Prevention of Evictions (NC HOPE) Program
 - Requires through March 31, 2020, service disconnect door-hangers be placed at all residences within 24 to 36 hours prior to disconnection, advising residential customers of their options to avoid disconnection
 - Provides for Extended Special Repayment Plans (no fewer than 18 months) for residential customers who household is eligible to receive assistance (whether funds are then available or not) from LIEAP, CIP, or the North Carolina Housing Opportunities and Prevention of Evictions (NC HOPE) Program
- On March 23, 2021: NCUC issues Order Extending Door Hanger Notice Requirement in Docket No. M-100, Sub 158
 - Applicable to seven large electricity, natural gas, and water utilities
 - Extends through June 30, 2021, the requirement that DEC, DEP, DENC, PNG, PSNC, CWS, and Aqua place a service disconnect door hanger at all residences within 24 to 36 hours prior to disconnection, advising residential customers of their options to avoid disconnection
- On April 5, 2021: NCUC issues Order Reinstating Limited Residential Disconnection Moratorium
 - Applicable to seven large electricity, natural gas, and water utilities
 - Reinstates the Limited Residential Disconnection Moratorium effective immediately through June 30, 2021
 - Requires the Public Staff to file a monthly report regarding the total complaints by utility
 - Requires DEC and DEP to file comments, by no later than April 20, 2021
 - Solicits comments, to be filed by no later than June 15, 2021, responsive to the comments filed by DEC and DEP, and also regarding the progress of the public health and economic recovery and whether further extension of the Limited Residential Disconnection Moratorium is necessary



COVID-19 STATE OF EMERGENCY MONTHLY REPORTING TRENDS



IMPACTS OF COVID-19 ON REGULATED UTILITIES AND CUSTOMERS

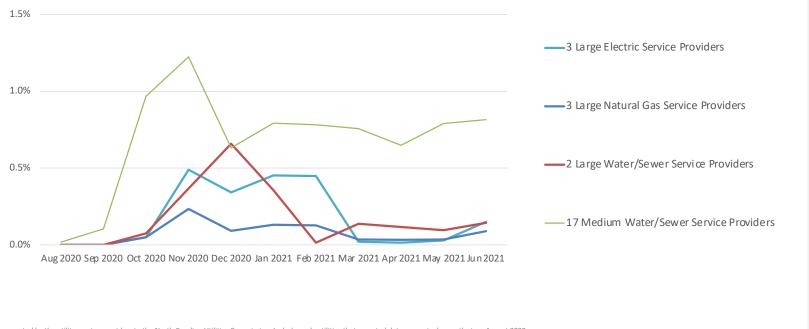
- Many customers are behind on their bills, but that trend has declined on average over time with most utilities experiencing 9% 15% of their overall accounts past due.
- The average arrearages vary in trend over time based on industry and size.
- Average arrearages on past due accounts has remained relatively stagnant over the past several months, but natural gas service providers experienced a slight decrease between May and June 2021.
- Repayment plan enrollment has been declining for natural gas and electric service providers since February 2021. While the natural gas industry continued to report fewer accounts on repayment plans in June, the electric utilities saw their first increase in enrollment in 4 months. Around 1% of large water/sewer service providers have been enrolled on repayment plans since February 2021. The percentage of customers enrolling remains low. There are more enrolled in electric than in the other sectors, but in June 2021, fewer than 3% of electric customers are enrolled.
- The average balance on repayments remained stagnant across all large utility sectors during June 2021.
- In June 2021, large electric and natural gas service providers reported a slight increase in the percentage of accounts that were disconnected for non-payment. The 2 large water/sewer utilities experienced a decrease in disconnections for non-payment from May to June. The majority of disconnections ended up being reconnected across all sectors (and most within 24 hours).
- All large utilities had a disconnection rate of under 0.25% during the month of June.



CUSTOMER DISCONNECTIONS



Percentage of Accounts Disconnected for Non-Payment (including Reconnected Accounts)

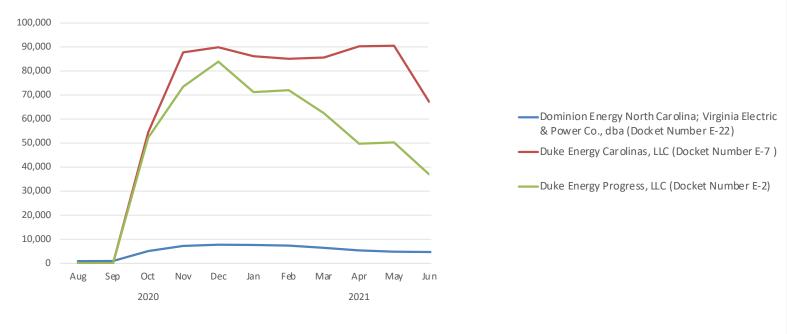




DISCONNECTIONS BY ELECTRIC UTILITIES



Number of Accounts on Repayment Plans at the End of the Month



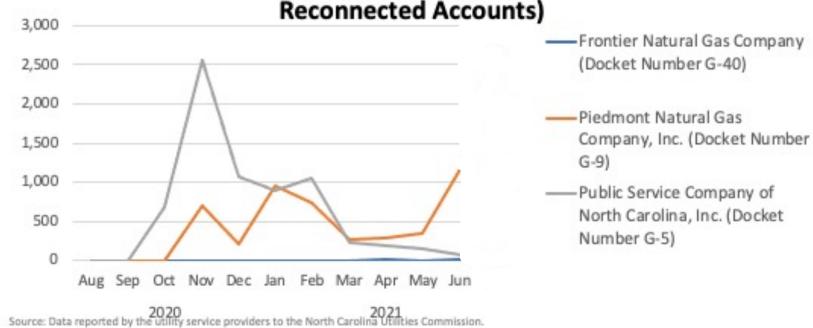
Source: Data reported by the utility service providers to the North Carolina Utilities Commission.



DISCONNECTIONS BY NATURAL GAS UTILITIES

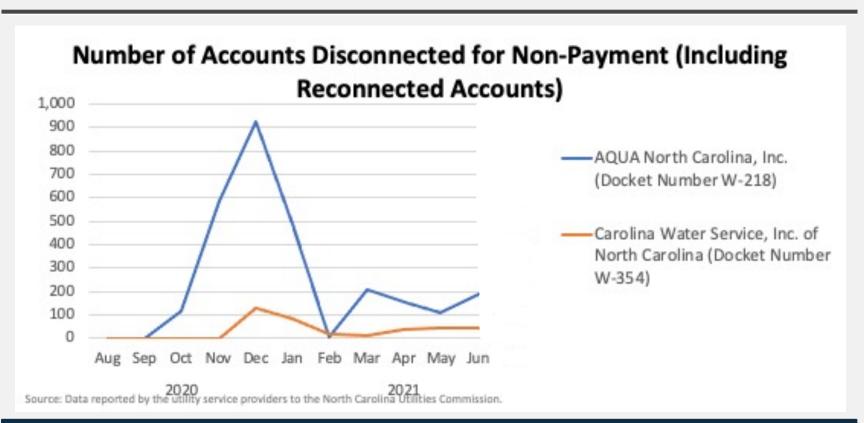


Number of Accounts Disconnected for Non-Payment (Including Reconnected Accounts)



DISCONNECTIONS BY WATER & WASTEWATER UTILITIES – LARGEST 2 COMPANIES

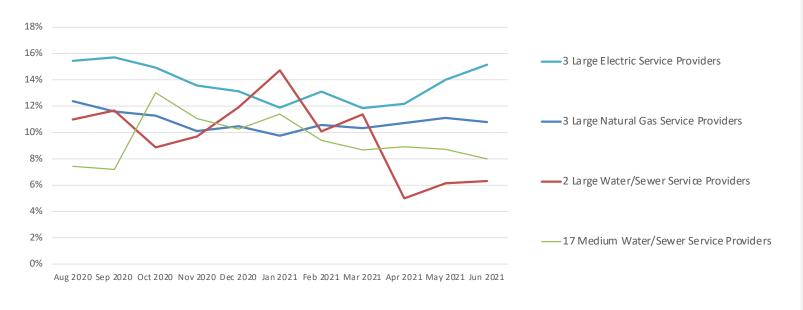






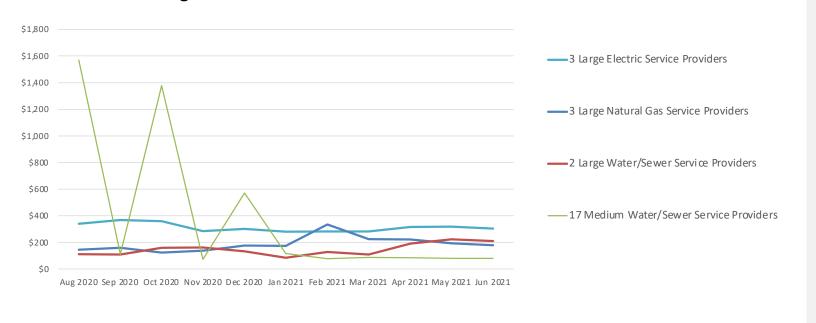
ARREARAGES

Percentage of Accounts Considered Past Due at the End of the Month



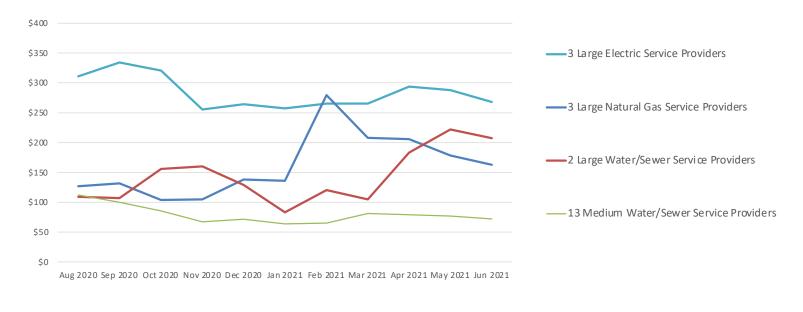


Average Arrears on Past Due Accounts at the End of the Month





Average Arrears on Past Due Accounts at the End of the Month: Residential Accounts Only

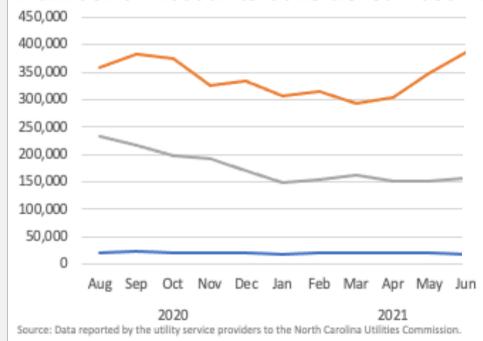




ELECTRIC UTILITY ARREARAGES



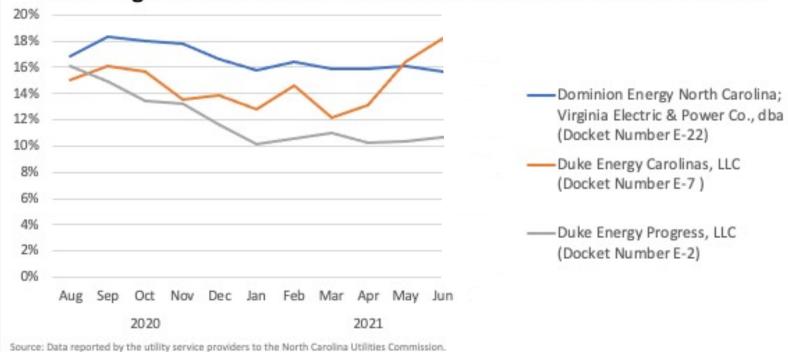
Number of Accounts Considered Past Due at the End of the Month



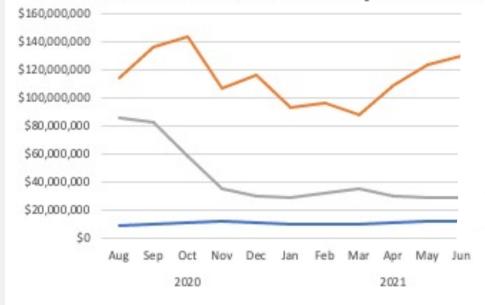
- Dominion Energy North Carolina;
 Virginia Electric & Power Co., dba (Docket Number E-22)
 - —Duke Energy Carolinas, LLC (Docket Number E-7)
- Duke Energy Progress, LLC (Docket Number E-2)



Percentage of Accounts Considered Past Due at the End of the Month



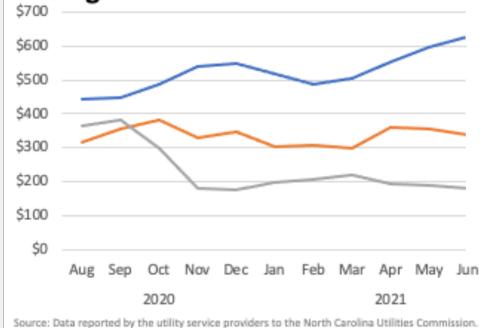
Total Arrears at Least 30 Days Past Due at the End of the Month



- Dominion Energy North Carolina;
 Virginia Electric & Power Co., dba (Docket Number E-22)
- Duke Energy Carolinas, LLC (Docket Number E-7)
- Duke Energy Progress, LLC (Docket Number E-2)

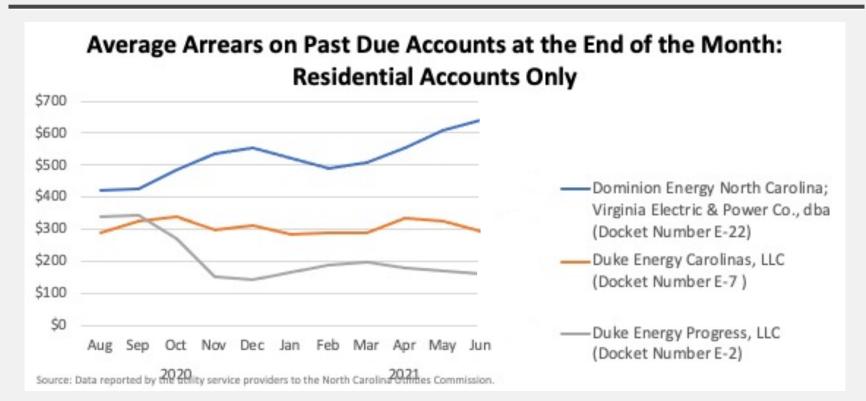
Source: Data reported by the utility service providers to the North Carolina Utilities Commission.

Average Arrears on Past Due Accounts at the End of the Month



- Dominion Energy North Carolina;
 Virginia Electric & Power Co.,
 dba (Docket Number E-22)
- —Duke Energy Carolinas, LLC (Docket Number E-7)
- —Duke Energy Progress, LLC (Docket Number E-2)

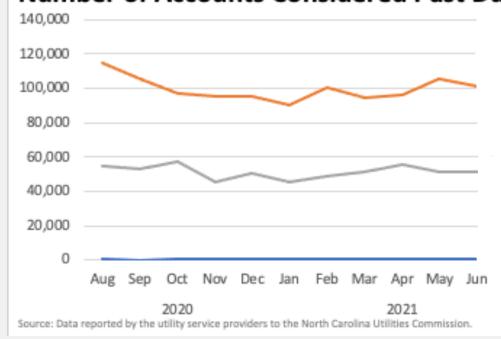




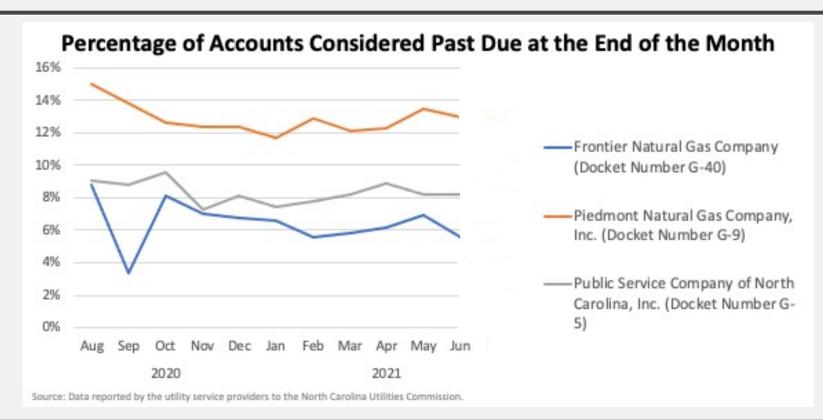


NATURAL GAS UTILITY ARREARAGES

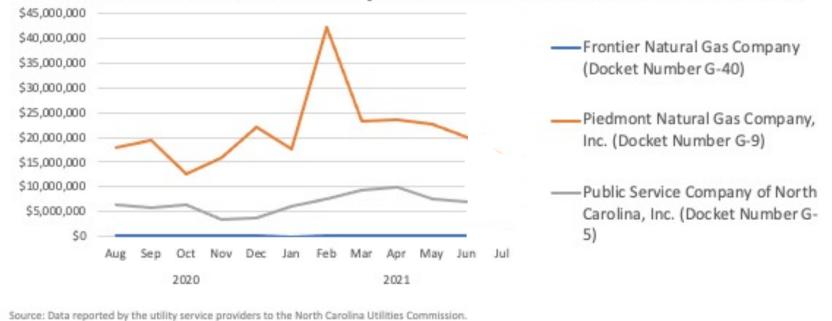
Number of Accounts Considered Past Due at the End of the Month

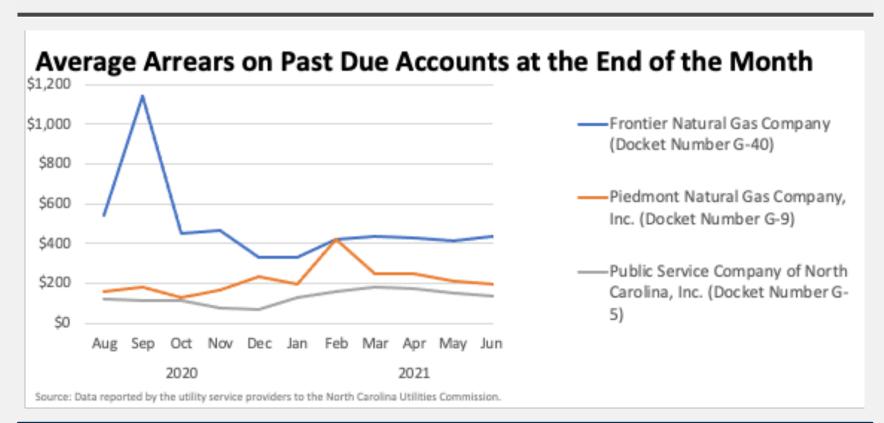


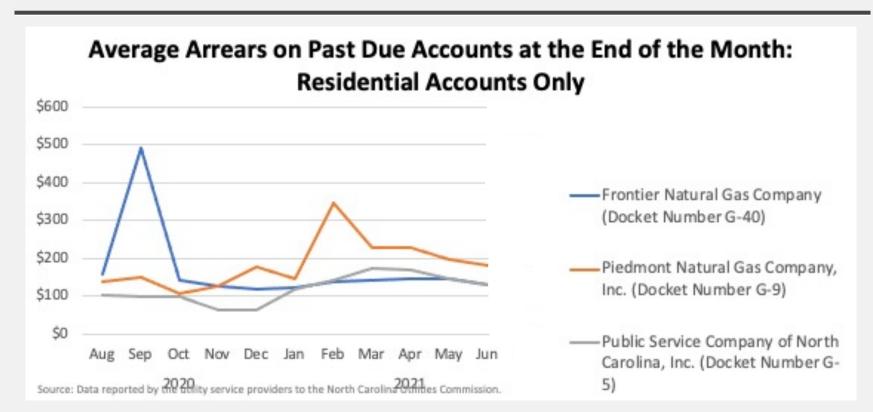
- Frontier Natural Gas Company (Docket Number G-40)
 - Piedmont Natural Gas Company,
 Inc. (Docket Number G-9)
- ——Public Service Company of North Carolina, Inc. (Docket Number G-5)



Total Arrears at Least 30 Days Past Due at the End of the Month





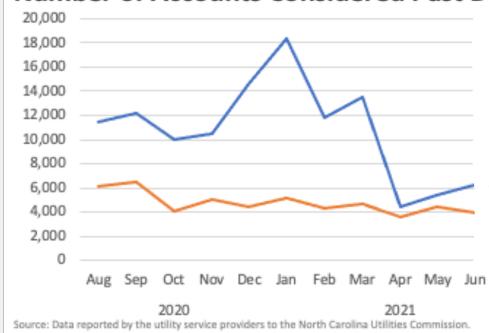




WATER & WASTEWATER UTILITY ARREARAGES - LARGEST 2 COMPANIES



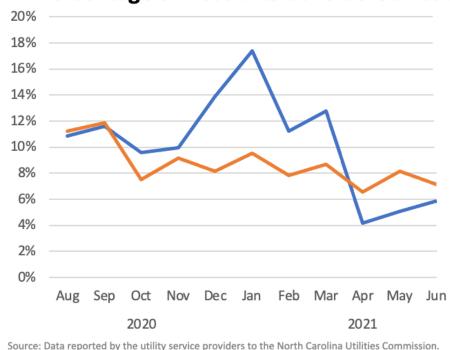
Number of Accounts Considered Past Due at the End of the Month



- AQUA North Carolina, Inc. (Docket Number W-218)
- Carolina Water Service, Inc. of North Carolina (Docket Number W-354)



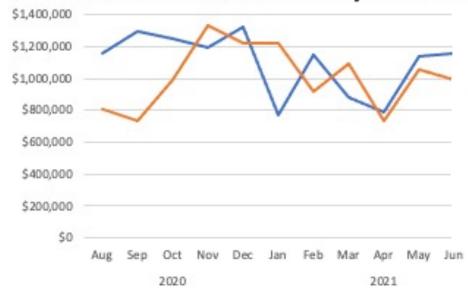
Percentage of Accounts Considered Past Due at the End of the Month



- —AQUA North Carolina, Inc. (Docket Number W-218)
- Carolina Water Service, Inc. of North Carolina (Docket Number W-354)



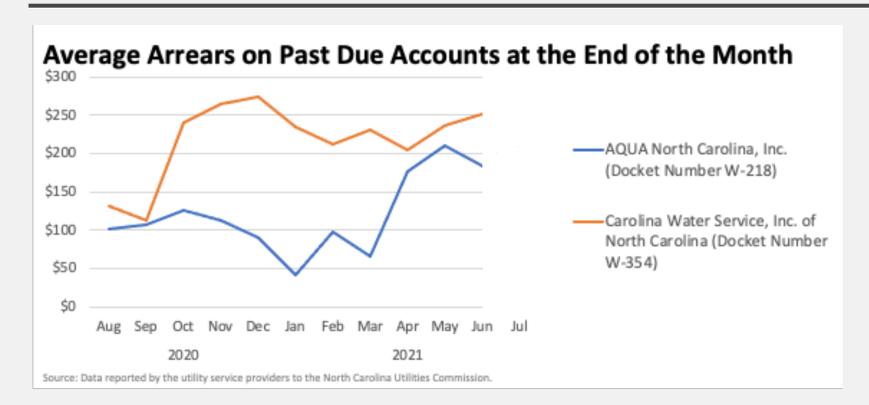
Total Arrears at Least 30 Days Past Due at the End of the Month



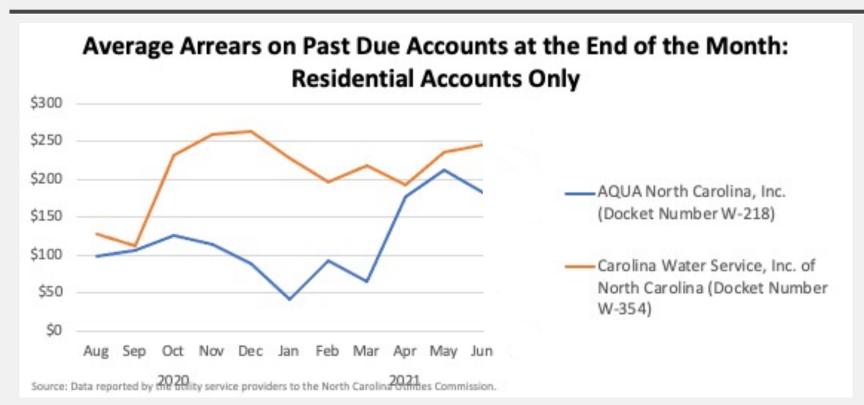
 AQUA North Carolina, Inc. (Docket Number W-218)

 Carolina Water Service, Inc. of North Carolina (Docket Number W-354)

Source: Data reported by the utility service providers to the North Carolina Utilities Commission.









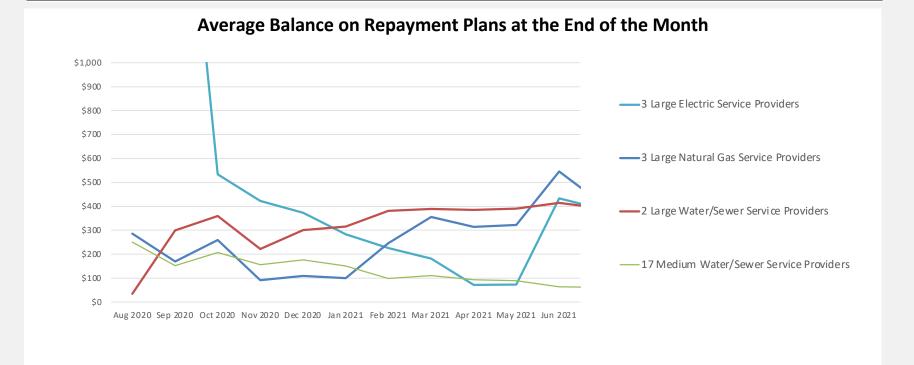
PAYMENT PLANS



Percentage of Accounts on Repayment Plans at the End of the Month



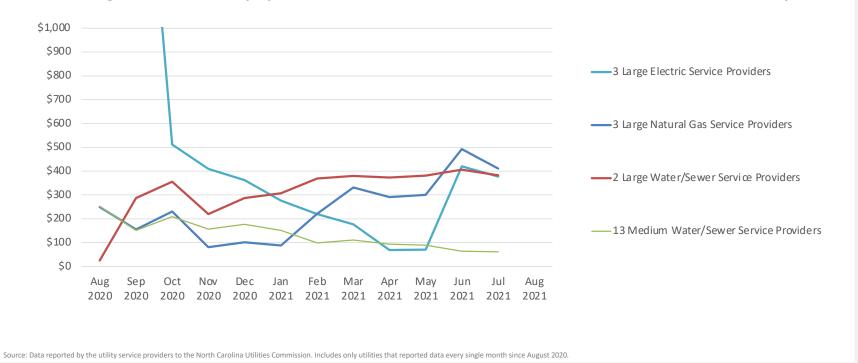




Graph courtesy of UNC School of Government – Environmental Finance Center



Average Balance on Repayment Plans at the End of the Month: Residential Accounts Only



Graph courtesy of UNC School of Government – Environmental Finance Center



Additional Information

- This report, as well as the raw data reported by the jurisdictional utilities, will be filed in NCUC Docket No. M-100, Sub 158, which is publicly available on the Commission's website.
- Please contact Sam Ingalls at <u>singalls@ncuc.net</u> if you have any questions or if you would like to be provided with any additional information.